UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

✓ Annual Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934
 For the Fiscal Year Ended October 31, 2022
 or
 □ Transition Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

For the Transition Period from

Commission file number: 1-8649

THE TORO COMPANY

(Exact name of registrant as specified in its charter)

Delaware (State or Other Jurisdiction of Incorporation or Organization) 41-0580470

company

(I.R.S. Employer Identification No.)

Name of each exchange on which registered

New York Stock Exchange

Bloomington, Minnesota 55420-1196 Telephone Number: (952) 888-8801

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

Trading Symbol(s)

TTC

8111 Lyndale Avenue South

Securities registered pursuant to Section 12(b) of the Act:

 \boxtimes

filer

Title of each class

Common Stock, par value \$1.00 per share

Common Stock, par value \$1.00 per share	110	New 101k Stock Exchange
Securities registered pursuant to Section 12(g) of the Act: None		
Indicate by check mark if the registrant is a well-known seasoned issue	er, as defined in Rule 405 of the S	ecurities Act. Yes ⊠ No □
Indicate by check mark if the registrant is not required to file reports p	oursuant to Section 13 or Section 1	5(d) of the Act. Yes □ No ⊠
Indicate by check mark whether the registrant (1) has filed all reports 12 months (or for such shorter period that the registrant was required No \Box	1	
Indicate by check mark whether the registrant has submitted electron 232.405 of this chapter) during the preceding 12 months (or for such s	3 3	
Indicate by check mark whether the registrant is a large accelerated company. See the definitions of "large accelerated filer," "accelerated Act.		1 0 1 37 0 0 0
Large accelerated	1 . 15	Emerging growth

financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report.

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised

Smaller reporting company □

Non-accelerated filer \square

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes \square No \boxtimes

Accelerated filer

The aggregate market value of the common stock held by non-affiliates of the registrant, based on the closing price of the common stock on April 29, 2022, the last business day of the registrant's most recently completed second fiscal quarter, as reported by the New York Stock Exchange, was approximately \$8.4 billion.

The number of shares of the registrant's common stock outstanding as of December 15, 2022 was 104,008,480.

Documents Incorporated by Reference: Portions of the registrant's definitive Proxy Statement for the 2023 Annual Meeting of Shareholders expected to be held March 21, 2023 are incorporated by reference into Part III of this Annual Report on Form 10-K.

THE TORO COMPANY FORM 10-K TABLE OF CONTENTS

Description		Page Number
<u>GENERAL</u>		<u>3</u>
CAUTIONARY	NOTE REGARDING FORWARD-LOOKING STATEMENTS	<u>3</u>
PART I		_
ITEM 1.	Business	4
ITEM 1A.	Risk Factors	<u>4</u> <u>14</u>
ITEM 1B.	Unresolved Staff Comments	
ITEM 2.	Properties Properties	28
ITEM 3.	Legal Proceedings	29
ITEM 4.	Mine Safety Disclosures	29
TIDIVI 4.	Information About Our Executive Officers	27 28 29 29 30
DA DT II	Information (Court out Executive Officers)	<u>50</u>
PART II	Military Desire and Communication Desired Desi	22
ITEM 5.	Market for Registrant's Common Equity, Related Stockholder Matters, and Issuer Purchases of Equity Securities	32
ITED ()	The Toro Company Common Stock Comparative Performance Graph	33
ITEM 6.	[Reserved]	<u>33</u>
<u>ITEM 7.</u>	Management's Discussion and Analysis of Financial Condition and Results of Operations	34
	Company Overview	34
	Results of Operations	35
	Business Segments	<u>37</u>
	Financial Position	32 33 33 34 34 35 37 38 42
	Non-GAAP Financial Measures	<u>42</u>
	Critical Accounting Policies and Estimates	<u>44</u>
ITEM 7A.	Quantitative and Qualitative Disclosures About Market Risk	<u>49</u>
<u>ITEM 8.</u>	<u>Financial Statements and Supplementary Data</u>	44 49 52 53 56 56 57 58 59
	Management's Report on Internal Control over Financial Reporting	<u>52</u>
	Report of Independent Registered Public Accounting Firm	<u>53</u>
	Consolidated Statements of Earnings	<u>56</u>
	Consolidated Statements of Comprehensive Income	<u>56</u>
	Consolidated Balance Sheets	<u>57</u>
	Consolidated Statements of Cash Flows	<u>58</u>
	Consolidated Statements of Stockholders' Equity	<u>59</u>
	Notes to Consolidated Financial Statements	<u>60</u>
<u>ITEM 9.</u>	Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	<u>93</u>
ITEM 9A.	Controls and Procedures	<u>93</u>
ITEM 9B.	Other Information	93 93 93 93
ITEM 9C.	<u>Disclosure Regarding Foreign Jurisdictions that Prevent Inspections</u>	<u>93</u>
PART III		
ITEM 10.	Directors, Executive Officers and Corporate Governance	<u>94</u>
ITEM 11.	Executive Compensation	<u>94</u> <u>94</u>
ITEM 12.	Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	94
ITEM 13.	Certain Relationships and Related Transactions, and Director Independence	94
<u>ITEM 14.</u>	Principal Accountant Fees and Services	<u>94</u>
PART IV	·	-
ITEM 15.	Exhibit and Financial Statement Schedules	<u>95</u>
<u>ITEM 16.</u>	Form 10-K Summary	99
	<u> </u>	<u>27</u>
SIGNATURES		<u>100</u>

GENERAL

Unless the context requires otherwise, references to "TTC," the "Company," "we," "us," and "our," refer to The Toro Company and its consolidated subsidiaries. References to fiscal years, such as "fiscal 2022," are to the fiscal year ending on October 31 of the specified year.

We use "Toro" and other marks as trademarks in the United States and/or in other countries. This Annual Report on Form 10-K contains references to our registered or common law trade names, trademarks or service marks and to those belonging to other entities. Solely for convenience, trademarks and trade names referred to in this Annual Report on Form 10-K, including logos, artwork and other visual displays, may appear without the ® or TM symbols, but such references are not intended to indicate in any way that we will not assert, to the fullest extent under applicable law, our rights or the rights of the applicable licensor to these trademarks and trade names. We do not intend our use or display of other entities' trade names, trademarks or service marks to imply a relationship with, or endorsement or sponsorship of us by, any other entity unless otherwise stated.

CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Annual Report on Form 10-K contains, or incorporates by reference, not only historical information, but also forward-looking statements regarding future events and our future results within the meaning of Section 27A of the Securities Act of 1933, as amended ("Securities Act"), Section 21E of the Securities Exchange Act of 1934, as amended ("Exchange Act"), and the Private Securities Litigation Reform Act of 1995, and that are subject to the safe harbor created by those sections. In addition, we or others on our behalf may make forward-looking statements from time to time in oral presentations, including telephone conferences and/or web casts open to the public, in press releases or reports, on our websites or otherwise. Statements that are not historical are forward-looking and reflect expectations and assumptions that we believe to be reasonable. Forward-looking statements are based on our current expectations of future events, and often can be identified in this report and elsewhere by using words such as "expect," "strive," "looking ahead," "outlook," "guidance," "forecast," "goal," "optimistic," "encourage," "anticipate," "continue," "plan," "estimate," "project," "target," "improve," "believe," "become," "should," "could," "will," "would," "possible," "promise," "may," "likely," "intend," "can," "seek," "pursue," "potential," "pro forma," variations of such words or the negative thereof, and similar expressions or future dates. Our forward-looking statements generally relate to our future performance and may include, among others, statements relating to:

- our anticipated operating results, liquidity requirements and financial condition; the anticipated impacts of current global supply chain disruptions; Russia's invasion of Ukraine and the related sanctions and geopolitical tensions; the inflationary environment; the tight labor market; the novel coronavirus ("COVID-19" or "virus"); and other macroeconomic factors;
- our business strategies, priorities, goals and commitments;
- · acquisitions and business initiatives; and
- the effect of laws, rules, policies, regulations, tax reform, new accounting pronouncements and outstanding litigation on our business and future performance.

Forward-looking statements are only predictions and involve risks and uncertainties that could cause actual results to differ materially from those projected or implied in the forward-looking statements. The factors known to us that could materially adversely affect our business, reputation, operations, industry, financial position or future financial performance are described in Part I, Item 1A, "Risk Factors," of this Annual Report on Form 10-K. We caution readers not to place undue reliance on any forward-looking statement which speaks only as of the date made and to recognize that forward-looking statements are predictions of future results, which may not occur as anticipated. Actual results could differ materially from those anticipated in the forward-looking statements and from historical results, due to the risks and uncertainties described elsewhere in this Annual Report on Form 10-K, including in Part I, Item 1A, "Risk Factors," as well as others that we may consider immaterial or do not anticipate at this time. The risks and uncertainties described in this Annual Report on Form 10-K, including in Part I, Item 1A, "Risk Factors," are not exclusive and further information concerning the company and our businesses, including factors that potentially could materially affect our financial results or condition, may emerge from time to time. We make no commitment to revise or update any forward-looking statements in order to reflect actual results, events or circumstances occurring or existing after the date any forward-looking statement is made, or changes in factors or assumptions affecting such forward-looking statements. We advise you, however, to consult any further disclosures we make on related subjects in our future Quarterly Reports on Form 10-Q and Current Reports on Form 8-K we file with, or furnish to, the United States Securities and Exchange Commission (the "SEC").

PART I

ITEM 1. BUSINESS

Introduction

The Toro Company was incorporated in Minnesota in 1935 as a successor to a business founded in 1914 and reincorporated in Delaware in 1983. Our executive offices are located at 8111 Lyndale Avenue South, Bloomington, Minnesota, 55420-1196, and our telephone number is (952)888-8801. Our website for corporate and investor information is www.thetorocompany.com. The information contained on our websites or connected to our websites is not incorporated by reference into, and should not be considered part of, this Annual Report on Form 10-K.

We design, manufacture, market and sell professional turf maintenance equipment and services; turf irrigation systems; landscaping equipment and lighting products; snow and ice management products; agricultural irrigation ("ag-irrigation") systems; rental, specialty and underground construction equipment; and residential yard and snow thrower products. Our products are marketed and sold worldwide through a network of distributors, dealers, mass retailers, hardware retailers, equipment rental centers, home centers, as well as online (direct to end-users) under the primary trademarks of Toro®, Ditch Witch®, eXmark®, Spartan®, BOSS®, Ventrac®, American Augers®, Trencor®, Pope®, Subsite®, HammerHead®, Radius®, PERROT®, Hayter®, Unique Lighting Systems®, Irritrol®, and Lawn-Boy®, most of which are registered in the United States ("U.S.") and/or in the primary countries outside the U.S. where we market our products branded under such trademarks.

We focus on innovation and quality in our products, customer service, manufacturing, and marketing. We strive to provide innovative, well-built, and dependable products supported by an extensive service network. We commit to funding research, development, and engineering activities in order to improve and enhance existing products and develop new products. Through these efforts, we seek to be responsive to trends that may affect our target markets now and in the future. A significant portion of our net sales has historically been, and we expect will continue to be, attributable to new and enhanced products. We define new products as those introduced in the current and previous two fiscal years.

We have continued to complement our brands, enhance our product portfolios, and improve our technologies through innovation and strategic acquisitions over the more than 100 years we have been in business. We plan to continue to leverage a strategic and disciplined approach to pursue targeted acquisitions that add value to TTC by complementing our existing brands, enhancing our product portfolio, and/or improving our technologies.

We classify our operations into two reportable business segments: Professional and Residential. Our remaining activities are presented as "Other" due to their insignificance.

These Other activities consist of earnings (loss) from a wholly-owned domestic distribution company, certain corporate activities, and the elimination of intersegment revenues and expenses. Net sales of our reportable segments and Other activities accounted for the following percentages of our consolidated net sales for fiscal 2022: Professional, 76.0 percent; Residential, 23.7 percent; and Other, 0.3 percent.

Sustainability is a constant theme of our enterprise strategic priorities of accelerating profitable growth, driving productivity and operational excellence, and empowering our people. Our focus on alternative power, smart connected, and autonomous solutions, as well as our continued efforts to address sustainability-focused matters, including environmental, social, and governance priorities, are embedded as part of our "Sustainability Endures" initiative.

Business Combinations

Acquisition of Intimidator Group

On January 13, 2022, during the first quarter of fiscal 2022, we acquired the privately held Intimidator Group ("Intimidator"). Intimidator primarily designs, manufactures, markets, and sells a commercial-grade line of zeroturn mowers under the Spartan Mowers brand, which are intended to provide innovative turf management solutions to landscape contractors and other customers who require a commercial-grade solution. The acquisition of Intimidator broadened our Professional reportable segment and expanded our manufacturing footprint and dealer network. The acquisition consideration was \$399.8 million, subject to contingent consideration for an amount not to exceed \$15.0 million through the end of calendar year 2022, in the event of certain qualifying tax changes. The acquisition was funded with borrowings under our existing unsecured senior revolving credit facility and cash provided by operating activities. For additional information regarding the acquisition of Intimidator, refer to Note 2, Business Combinations and Asset Acquisitions, in the Notes to Consolidated Financial Statements included in Part II, Item 8, "Financial Statements and Supplementary Data," of this Annual Report on Form 10-

Acquisition of Venture Products, Inc.

On March 2, 2020, during the second quarter of fiscal 2020, we completed our acquisition of Venture Products, Inc. ("Venture Products"), a privately held Ohio corporation and manufacturer of Ventrac-branded products. Venture Products designs, manufactures, markets, and sells articulating turf, landscape, and snow and ice management equipment for grounds, landscape contractor, golf, municipal, and rural acreage customers and provides innovative product offerings that broadened and strengthened our Professional segment and expanded our dealer network. The acquisition consideration was \$163.2 million, of which \$24.9 million of cash consideration was paid to the former Venture Products shareholders during fiscal 2021 upon the satisfaction of

indemnification and certain other obligations of Venture Products to the company. We funded the acquisition consideration with borrowings under our \$600.0 million five-year unsecured senior revolving credit facility ("revolving credit facility") and net cash provided by operating activities. For additional information regarding the Venture Products acquisition, refer to Note 2, *Business Combinations and Asset Acquisitions*, in the Notes to Consolidated Financial Statements included in Part II, Item 8, "Financial Statements and Supplementary Data," of this Annual Report on Form 10-K.

Products by Market

We strive to be a leader in adapting advanced technologies to products and services that provide innovative solutions for turf care maintenance; landscapes; rental, specialty, and underground construction; snow and ice management; agricultural fields; and residential demands. The following is a summary of our products, by market, for our Professional segment and our products for our Residential segment.

Professional Segment

We design professional turf; landscape and lighting; rental, specialty, and underground construction; snow and ice management; and agricultural products. We market and sell Professional segment products worldwide through a network of distributors and dealers, as well as directly to government customers, rental companies, and large retailers. These channel partners then sell or rent our products primarily to professional users engaged in maintaining turf, such as golf courses, sports fields, municipal properties, as well as residential and commercial landscapes; installing, repairing, and replacing underground pipe and utilities; managing snow and ice demands; irrigating turf and agricultural fields; and creating, renovating, and illuminating landscapes. The following sections describe our Professional segment products by market.

Golf Market

We design, manufacture, market, and sell equipment products under the Toro and Ventrac brands that are intended to provide innovative solutions for golf course turf maintenance. Equipment products for the golf market include large reel and rotary riding mowers for fairway, rough, and trim cutting; riding and walking mowers for greens and specialty areas; greens rollers; all-wheel drive articulating tractors; turf sprayer equipment; utility vehicles; aeration equipment; bunker maintenance equipment, and other specialty turf equipment. We also market and sell irrigation products for the golf market under the Toro brand that are designed to provide innovative water application solutions for golf course turf maintenance. These irrigation products predominantly consist of sprinkler heads, controllers, turf sensors, valves and operating software. These equipment and irrigation products are primarily sold to distributors and dealers, who then sell to owners, managers and/or superintendents of golf courses.

Sports Fields and Grounds Market

We design, manufacture, market, and sell Toro and Ventrac-branded equipment products that are intended to provide innovative turf maintenance solutions to sports fields and grounds customers. Equipment products for the sports fields and grounds market primarily include riding rotary and reel mowers and attachments, aerators, infield grooming equipment, all-wheel drive articulating tractors, multipurpose vehicles and debris management products, which include versatile debris vacuums, blowers, and sweepers. In addition to equipment products, we also market and sell irrigation products under the Toro and PERROT brands that are designed to provide innovative water application solutions for sports fields and grounds turf maintenance. These irrigation products primarily include sprinkler heads, controllers, turf sensors, valves and operating software. These products are primarily sold to distributors and dealers, who then sell to owners and/or managers of sports fields, governmental properties, and residential and commercial landscapes, as well as directly to government customers.

Landscape Contractor Market

We design, manufacture, market, and sell equipment products under the Toro, eXmark, Spartan and Ventrac brands that are intended to provide innovative turf management solutions to landscape contractors. Equipment products for the landscape contractor market include zero-turn radius riding mowers, heavy-duty walk behind mowers, mid-size walk behind mowers, stand-on mowers, and all-wheel drive articulating tractors, as well as lawn solution, turf renovation, and tree care equipment. These equipment products are primarily sold to distributors and dealers, who then sell to landscape contractors engaged in turf maintenance activities.

<u>Underground Construction Market</u>

We design, manufacture, market, and sell a range of professional grade products to serve the underground construction market under the Ditch Witch, American Augers, Trencor, HammerHead, Subsite, and Radius brands, including horizontal directional drills, walk and ride trenchers, vacuum excavators, horizontal directional drilling guidance and support equipment, utility locators, utility inspection systems, pipe rehabilitation and replacement solutions, as well as after-market tools, including drive chucks and sub savers, drill pipe, starter rods and quick connects, bits and blades, rock tools, reamers, and swivels. Such products are utilized by specialty contractors worldwide to install water, gas, electric, telecommunication, fiber optic, and other utility distribution systems.

Rental and Specialty Construction Market

We design, manufacture, market, and sell Toro and Ditch Witch-branded equipment products that are intended to provide innovative solutions to serve the rental and specialty construction market. These products primarily consist of stand-on skid steers, walk-behind trenchers, stump grinders, and turf renovation products. We also have a line of Torobranded rental products that feature concrete and mortar

mixers, material handlers, compaction equipment, and other concrete construction equipment. Our rental and specialty construction equipment products are mainly sold to rental companies and large retailers who subsequently rent the products to end-users, as well as to dealers who market and sell to end-customers primarily consisting of landscape contractors, municipalities, and other government entities.

Snow and Ice Management Market

We design, manufacture, market, and sell equipment products under the BOSS, Ventrac, and Toro brands that are intended to provide innovative snow removal and ice management solutions for the snow and ice management market. These equipment products primarily consist of snowplows; salt and brine ice control products; accessories for light and medium duty trucks, all-terrain vehicles, utility task vehicles, skid steers, and front-end loaders; and all-wheel drive articulating tractors, sidewalk snow and ice solution vehicles, and related attachments and accessories. These products are mainly sold through distributors and dealers who market and sell to end-customers primarily consisting of landscape contractors, municipalities, and other government entities.

Commercial Irrigation and Lighting Market

Irrigation products are designed, manufactured, marketed, and sold under the Toro and Irritrol brands and primarily include rotors; sprinkler bodies and nozzles; plastic, brass, and hydraulic valves; drip tubing and subsurface irrigation; electric control devices; and wired and wireless rain, freeze, climate, and soil sensors. These irrigation products are designed to provide innovative water application solutions for both commercial and residential landscapes. Both the Toro and Irritrol brands have received several U.S. Environmental Protection Agency ("EPA") WaterSense awards, as well as the EPA WaterSense certification for numerous irrigation controller families and models. In fiscal 2022, TTC was recognized for the eighth consecutive year with the WaterSense Excellence Award for our dedication to offering products that are designed to help our customers save water, in addition to other factors, as well as for our excellence in outreach, education, training and public relations. In addition to our irrigation products, we market and sell Unique Lighting Systemsbranded products primarily consisting of a line of lighting fixtures and transformers designed for commercial and residential landscapes. Our commercial irrigation and lighting products are predominantly sold to distributors and dealers who market and sell to end-customers primarily consisting of landscape contractors that professionally install these products as new systems or use these products to replace or retrofit existing systems.

Ag-Irrigation Market

Irrigation products for the ag-irrigation market are designed, manufactured, marketed, and sold under the Toro brand and are intended to provide an efficient means of water application and usage in agricultural and greenhouse applications. These irrigation products primarily consist of

drip tape, polyethylene tubing, drip line, emitters, filters, and fitting solutions. In addition to these core products, we offer a complement of design software and connection options to complete the ag-irrigation system. Our ag-irrigation products are sold through dealers and distributors who then sell to end-users for use primarily in vegetable fields, fruit and nut orchards, and vineyard applications.

Residential Segment

We market and sell our Residential segment products to homeowners through a variety of distribution channels, including outdoor power equipment distributors and dealers, mass retailers, hardware retailers, home centers, as well as online (direct to end-users). We also license our trademark on certain home solutions products as a means of expanding our brand presence. The following sections describe our Residential segment products.

Walk Power Mower Products

We design, manufacture, market, and sell walk power mower equipment products under our Toro and Lawn-Boy brand names, as well as the Hayter brand in the United Kingdom. Our walk power mower equipment products are designed to provide innovative turf cutting solutions primarily to homeowners. Models differ as to cutting width, type of starter mechanism, method of grass clipping discharge, deck type, operational controls, and power sources, and are either self-propelled or operator-propelled push mowers

Zero-Turn Riding Mowers

Our residential zero-turn riding mower equipment products are designed, manufactured, marketed, and sold under the Toro brand name and are intended to provide innovative and time saving turf cutting solutions by using superior maneuverability to navigate around obstacles more efficiently and effectively than tractor technology. Many models of our residential zero-turn riding mowers are available with a variety of engines, decks, transmissions, and accessories.

Snow Thrower Products

We design, manufacture, market, and sell a range of Toro-branded battery, electric, and gas-powered single-stage and two-stage snow thrower equipment products, as well as battery and electric-powered power shovel equipment products. Single-stage snow throwers are walk behind units that are generally designed for small areas of light snow and our two-stage snow throwers are generally designed for relatively large areas of deep and heavy snow. Our battery and electric-powered power shovels are designed to be lightweight and ideal for clearing light snow from decks, steps, sidewalks, and small driveways.

Home Solutions Products

Our home solutions equipment products are designed, manufactured, marketed, and sold under the Toro and Pope brand names. Our Torobranded home solution equipment products consist of a variety of yard tools that generally include battery, electric, and/or gas-powered options and

primarily consist of grass trimmers, hedge trimmers, blower-vacuums, chainsaws, edgers, cultivators, string mowers, and related parts and accessories that are designed to provide innovative yard maintenance solutions to homeowners.

In Australia and New Zealand, we design, manufacture, market, and sell Pope-branded garden watering and irrigation products that primarily include hoses; reels, carts and hangers; sprinklers; hand sprays and wands; hose end fittings; tap timers; and various irrigation tools designed to develop and maintain gardens.

International Operations

We currently manufacture our products in the U.S., Mexico, Australia, the United Kingdom, Italy, Romania, Germany, Poland, and China for sale throughout the world. We maintain sales offices in the U.S., the United Kingdom, Australia, Japan, China, Italy, Poland, Germany, Spain, France and Belgium. New product development is pursued primarily in the U.S. with the intention of global distribution. Our net sales outside the U.S. were 19.5 percent, 20.9 percent, and 20.1 percent of total consolidated net sales for fiscal 2022, 2021, and 2020, respectively. For additional financial information regarding our international operations and geographical areas, refer to Note 3, *Segment Data*, in the Notes to Consolidated Financial Statements included in Part II, Item 8, "Financial Statements and Supplementary Data," of this Annual Report on Form 10-K.

As a result of our international operations, we are exposed to foreign currency exchange rate risk arising from transactions in the normal course of business. For additional information regarding our foreign currency exchange rate risk exposure, refer to Part II, Item 7A, "Quantitative and Qualitative Disclosures about Market Risk," of this Annual Report on Form 10-K.

Engineering, Research and Innovation

We believe that our longstanding commitment to innovation and quality in our products has been a key driver of our market success. We are committed to the development of innovative new products and improvements in the quality and performance of existing products. When applicable, we also may pursue targeted and strategic acquisitions to acquire innovative technologies that we believe bolster our longstanding commitment to innovation in our products and complement and support the development of alternative power, smart-connected, and autonomous products within our Professional and Residential segments.

Engineering and research activities are performed at our global test sites and facilities and our products are tested in conditions and locations similar to those in which they are intended to be used. We invest time up front with customers, using "Voice of the Customer" tools, to help us develop innovative products that are intended to meet or exceed customer expectations. We use Design for Manufacturing and Assembly ("DFM/A") tools to ensure early manufacturing involvement in new product designs intended to reduce production costs. DFM/A focuses on reducing the

number of parts required to assemble new products, as well as designing products to move more efficiently through the manufacturing process. We strive to make improvements to our new product development system as part of our continuing focus on Lean methods to shorten development time and reduce costs, while also improving quality.

Manufacturing and Production

Our manufacturing facilities are designed to provide efficient and flexible assembly-line manufacturing of our products. In addition to most final assembly, we have strategically identified specific core manufacturing competencies for vertical integration, such as injection molding, extrusion, welding, stamping, fabrication, laser cutting, painting, machining, and aluminum die casting, and have chosen outside vendors to provide other services, where applicable. We design component parts through collaboration with our vendors, contract with them for the development of tooling, and subsequently enter into agreements with such vendors to purchase component parts manufactured using the tooling. We also have agreements with third-party manufacturers to produce certain standalone end-products on our behalf. In addition, our vendors regularly test new technologies to be applied in the design and production of component parts. Our manufacturing operations include robotic and computerautomated equipment intended to speed production, reduce costs, and improve resource use and the quality, fit, and finish of our products. Our operations are also designed to be flexible enough to accommodate product design changes that are necessary to respond to market conditions and changing customer requirements.

In order to utilize our manufacturing facilities and technology more efficiently and effectively, we pursue continuous improvements in our manufacturing processes with the use of Lean methods that are intended to streamline work and eliminate waste. Additionally, we use computer-aided design and manufacturing systems to shorten the time between initial concept and final production. DFM/A principles are used throughout the product development process to optimize product quality and reduce cost. We spend considerable effort to reduce manufacturing costs through Lean methods and process improvement, product and platform design, application of advanced technologies, enhanced environmental management systems, safety improvements, and improved supply-chain management.

Our Professional segment products and Residential segment lawn and garden products are generally manufactured throughout the year with peak production generally occurring ahead of the key selling seasons for certain of our businesses and product lines that are more subject to seasonality. However, our Residential segment snow thrower products are generally manufactured in the summer and fall months but may be extended into the winter months, depending upon weather conditions in key regions, the related demand for such products and certain impacts from global supply chain disruptions. Our production levels and inventory management goals are based on estimates of wholesale and

retail demand for our products, taking into account production capacity; commodity, component part, and labor availability; timing of shipments; and field inventory levels. Our production system generally utilizes Kanban, supplier pull, and build-to-order methodologies in our manufacturing facilities, as appropriate, for the business units they support in order to better align the production of our products to meet customer demand. We believe this has resulted in improved service levels for our participating suppliers, distributors, dealers, and other channels. We may also periodically shut down production at our manufacturing facilities in order to allow for maintenance, rearrangement, capital equipment installation, seasonality, and as needed, to adjust for market demand, facility renovation projects, and other factors. Production shut downs of this nature are generally not materially disruptive to our business and are considered to be normal.

Commodities, Components, Parts, and Accessories

We purchase commodities, components, parts, and accessories for use in our manufacturing process and end-products or to be sold as stand-alone end-products. Our primary cost exposures for such items used in our products are with steel, aluminum, petroleum and natural gas-based resins, linerboard, copper, lead, rubber, engines, transmissions, transaxles, hydraulics, electrification components, and others, all of which we purchase from several suppliers around the world. We generally purchase commodities, components, parts, and accessories based upon market prices that are established with suppliers as part of the purchase process and generally attempt to obtain firm pricing from most of our suppliers for volumes consistent with planned production and estimates of wholesale and retail demand for our products. However, most of the commodities, components, parts, and accessories used in our manufacturing process and end-products, or to be sold as stand-alone end-products, are exposed to commodity cost changes, including, for example, as a result of inflation, changing prices, foreign currency fluctuations, tariffs, duties, trade regulatory actions, industry actions, changes to international trade policies, agreements, and/or regulation and competitor activity, including antidumping and countervailing duties on certain products imported from foreign countries, including certain engines imported into the U.S. from China. For additional information regarding changing costs of commodities, refer to Part II, Item 7A, "Quantitative and Qualitative Disclosures about Market Risk," of this Annual Report on Form 10-K in the section entitled "Commodity Cost Risk."

Most of the commodities, components, parts, and accessories utilized in our products are generally commercially available from a number of sources, and are in adequate supply. Although we regularly monitor the adequacy of the supply of our commodities, components, parts, and accessories, and the financial health of the companies in our supply chain, and use alternative suppliers when necessary and available, financial hardship, insufficient demand planning, and/or the inability of companies throughout our supply chain to deliver on supply commitments, requirements, and/or demands has

caused disruptions in our ability to procure the commodities, components, and parts required to manufacture our products.

Service and Warranty

Our products are warranted to ensure customer confidence in design, workmanship, and overall quality. Standard warranty coverage is generally for specified periods of time and on select products' hours of usage, generally covers parts and labor, and may cover certain other expenses for non-maintenance repairs. We also sell extended warranty coverage on select products for a prescribed period after the original warranty period expires. Warranty coverage generally does not cover operator abuse or improper use. An authorized distributor or dealer must perform warranty work. Distributors and dealers submit claims for warranty reimbursement and are credited for the cost of repairs, labor, and other expenses as long as the repairs meet our prescribed standards. At the time of sale, we recognize expense and record an accrual by product line for estimated costs in connection with forecasted future warranty claims. Our estimate of the cost of future warranty claims is based primarily on the estimated number of products under warranty, historical average costs incurred to service warranty claims, the trend in the historical ratio of claims to sales, and the historical length of time between the sale and resulting warranty claim. Additionally, from time to time, we may also establish warranty accruals for our estimate of the costs necessary to settle major rework campaigns on a product-specific basis during the period in which the circumstances giving rise to the major rework campaign become known and when the costs to satisfactorily address the situation are both probable and estimable. The warranty accrual for the cost of a major rework campaign is primarily based on an estimate of the cost to repair each affected unit and the number of affected units expected to be repaired. Service support outside of the warranty period is provided by authorized distributors and dealers at the customer's expense.

Product Safety and Liability

We have rigorous product safety standards and continually work to improve the safety and reliability of our products. We monitor for accidents and possible claims and establish liability estimates based on internal evaluations of the merits of individual claims. We purchase insurance coverage for catastrophic product liability claims for incidents that exceed our self-insured retention levels.

Patents and Trademarks

We own patents, trademarks, and trade secrets related to our products in the U.S. and certain countries outside the U.S. in which we conduct business. We expect to apply for future patents and trademarks, as appropriate, in connection with the development of innovative new products, services, and enhancements. Although we believe that, in the aggregate, our patents are valuable, and patent protection is beneficial to our business and competitive positioning, our patent protection will not necessarily deter or prevent competitors from attempting to develop similar products. We are not materially dependent on any one or more of our patents; however, certain TTC trademarks that contribute to our identity and the recognition of our products and services, including but not limited to the Toro® name and logo, are an integral part of our business.

We review certain patents issued by the U.S. Patent and Trademark Office ("USPTO") and foreign patent offices to help avoid potential liability with respect to others' patents. Additionally, we periodically review competitors' products to prevent possible infringement of our patents by others. We believe these activities help us minimize our risk of being a defendant in patent infringement litigation. From time to time, we are involved in patent litigation cases, including cases by or against competitors, where we are asserting or defending against claims of patent infringement.

Similarly, we periodically monitor various trademark registers and the market to prevent infringement of and damage to our trademarks by others. From time to time, we are involved in trademark oppositions where we are asserting our trademarks against third-parties who are attempting to establish rights in trademarks that are confusingly similar to ours. We believe these activities help minimize risk of harm to our trademarks and help maintain distinct products and services that we believe are well regarded in the marketplace. For a description of our material intellectual property legal proceedings, refer to the headings titled "Litigation" and "Litigation Settlement" within Note 11, Commitments and Contingencies, of the Notes to Consolidated Financial Statements included in Part II, Item 8, "Financial Statements and Supplementary Data," of this Annual Report on Form 10-K.

Seasonality

As a result of our global presence in key markets that are subject to seasonal weather patterns, some of our businesses are seasonal. Overall, our seasonal shipment volumes are generally a function of the key selling seasons of our channel partners based on their industry, geographic location, and the nature and intended purpose of our products in relation to the correlating season. Seasonal weather patterns can impact the timing of the key selling seasons of our channel partners, which may cause our quarterly financial results to differ between fiscal years as demand for our products and related shipment volumes can shift between quarters. Such shifts in the demand for our products and related shipment volumes

may result in a negative or positive impact on our net sales and other operating results for a particular period.

Our shipment volumes generally precede and overlap the key selling seasons of our channel partners in order to better allow our channel partners to align field inventory levels with the anticipated retail demand from end-customers. As a result, our shipment volumes have historically been the highest in our fiscal second quarter, and retail demand for our products is generally highest in our fiscal third quarter. Typically, our accounts receivable balances increase between January and April as a result of higher shipment volumes and extended payment terms made available to our customers. Accounts receivable balances typically decrease between May and December when payments are received. Our financing requirements are subject to variations due to seasonal changes in working capital levels, which typically increase in the first half of our fiscal year and decrease in the second half of our fiscal year. Seasonal cash requirements of our business are financed from a combination of cash flows from operations, cash on hand, and borrowings under our revolving credit facility, as applicable.

Shipments of our Residential segment products tend to be more seasonal, with shipments of lawn and garden products occurring primarily between February and June, depending upon seasonal weather conditions and demand for our products. Shipments of snow thrower products occur primarily between July and January, depending upon pre-season demand, in-season snowfalls, and product availability. Opposite seasons in global markets in which we sell our Residential products somewhat moderate this seasonality of our Residential segment product sales.

Seasonality of Professional segment product sales also exists but is slightly tempered because the selling season in the Southern U.S. and our markets in the Southern hemisphere generally continue for a longer portion of the year than in Northern regions of the world. Our BOSS and Ventrac brands offer a portfolio of counter-seasonal snow and ice management products in our Professional segment with our shipments of snow and ice management products occurring primarily between April and December, which can result in variability of shipment volumes depending upon pre-season demand, in-season snowfalls, and product availability. Additionally, our rental, specialty, and underground construction business is generally less seasonal than certain of our Professional segment businesses primarily due to the strong presence of certain of the underlying brands in the Southern U.S. markets and the inherent nature of the underground construction market being less impacted by seasonal factors.

Effects of Weather

From time to time, seasonal weather conditions in particular geographic regions or markets, specifically severe wet or dry conditions, as well as significant weather events such as fires, hurricanes, tornados, drought, rainfall, unseasonably warm winter months, or other weather events, including those exacerbated by global climate change, may adversely or

positively affect sales, demand, and field inventory levels of some of our products. In addition, weather conditions in key regions can cause disruption in our supply chain, which may impact our ability to procure the commodities, components, parts, and accessories needed to manufacture our products to meet the needs of our customers, and such disruptions may adversely or positively affect sales, demand, and field inventory levels of some of our products.

Customers, Distribution, and Marketing

We market and sell the majority of our products through more than 150 distributors worldwide, as well as a large number of equipment dealers, irrigation dealers and distributors, mass retailers, hardware retailers, equipment rental centers, home centers, and online (direct to end-users) in more than 125 countries. Our distribution networks are intended to assure quality of sales and market presence, as well as to provide effective afterpurchase service and support. Overall, we believe that in the long-term we are not dependent on any single customer. While the loss of any substantial customer could have a material adverse short-term impact on our business, we believe that our diverse distribution channels and customer base should reduce the long-term impact of any such loss.

Professional segment products are sold to distributors and dealers primarily for resale to golf courses, sports fields, industrial facilities, contractors, and government customers, and in some markets for resale to dealers. We sell some Professional segment products directly to government customers and municipalities and rental companies, as well as to end-users in certain markets. Select irrigation and lighting products are sold to professional irrigation and lighting distributors and dealers, and certain professional-grade retail irrigation products are sold to home centers. Products for the rental, specialty, and underground construction markets are sold to dealers and rental companies, as well as direct to endusers in certain markets. Landscape contractor turf products are also sold to dealers in certain regions of North America. Snow and ice management products are primarily sold to distributors and dealers for resale to contractors.

Residential segment products, such as walk power mowers, zero-turn riding mowers, and snow throwers, are generally sold to home centers, mass retailers, dealers, and hardware retailers, as well as online (direct to end-users). In certain markets, these same products are sold to distributors for resale to hardware retailers and dealers. Home solutions products are primarily sold to home centers, mass retailers, and hardware retailers. Internationally, Residential segment products are sold to dealers and mass merchandisers in Australia, Canada, and select countries in Europe. In most other countries, Residential segment products are mainly sold to distributors for resale to dealers and mass retailers.

We operate one wholly-owned domestic distribution company. Our primary purpose in owning a domestic distributorship is to improve operations and test and deploy new strategies and business practices that could be replicated by our independent distributors, as well as facilitating ownership transfers.

Our current marketing strategy is to maintain distinct brands and brand identification for Toro, Ditch Witch, eXmark, Spartan, BOSS, Ventrac, American Augers, Trencor, Pope, Subsite, HammerHead, Radius, PERROT, Hayter, Unique Lighting Systems, Irritrol, and Lawn-Boy products. Across our brands, we market our Professional and Residential segment products during the appropriate seasons through multiple channels, including digital and online media, radio, print, direct mail, email, television, and social media. Most of our advertising and marketing efforts emphasize our brands, products, features, and other valuable trademarks. Advertising is purchased by us, through our agency partners, as well as through cooperative programs with distributors, dealers, and retailers

Customer Financing Arrangements

Inventory Financing

We are party to a joint venture with TCF Inventory Finance, Inc. ("TCFIF"), now doing business as Huntington Distribution Finance, Inc. ("HDF"), a subsidiary of The Huntington National Bank, established as Red Iron Acceptance, LLC ("Red Iron"). TCF Inventory Finance, Inc. changed its name to Huntington Distribution Finance, Inc. on September 1, 2022. The primary purpose of Red Iron is to provide floor plan inventory financing to certain distributors and dealers of certain of our products in the U.S.

Under separate agreements between Red Iron and the dealers and distributors, Red Iron provides loans to the dealers and distributors for the advances paid by Red Iron to us. Under these financing arrangements, down payments are not required, and depending on the finance program for each product line, finance charges are incurred by us, shared between us and the distributor and/or the dealer, or paid by the distributor or dealer. Red Iron retains a security interest in the distributors' and dealers' financed floor plan inventories and such inventories are monitored regularly. Financing terms to the distributors and dealers require payment as the inventory, which secures the indebtedness, is sold to customers or when payment otherwise becomes due under the agreements between these financing entities and the distributors and dealers, whichever occurs first.

Under a separate agreement, TCF Commercial Finance Canada, Inc. ("TCFCFC"), now doing business as Huntington Commercial Finance Canada, Inc. ("HCFC"), provides inventory financing to dealers of certain of our products in Canada. TCF Commercial Finance Canada, Inc. changed its name to Huntington Commercial Finance Canada, Inc. on September 1, 2022. We also have floor plan financing agreements with other third-party financial institutions to provide floor plan financing to certain dealers and distributors not financed through Red Iron or HCFC, which include agreements with third-party financial institutions in the U.S. and internationally. Additionally, we continue to provide financing in the form of open account terms directly

to home centers and mass retailers, general line irrigation dealers, certain domestic and international distributors and dealers, ag-irrigation dealers and distributors, government customers, and rental companies.

End-User Financing

We have agreements with third-party financing companies to provide financing options to end-customers throughout the world. The purpose of these agreements is to provide end-users of our products alternative financing options when purchasing our products.

Backlog of Orders

Our backlog of orders represents unfulfilled customer purchase or sales orders on a particular day. The dollar value of our backlog of orders is equal to the gross sales value that we expect to bill to the customer and is not reduced for expected variable consideration related to certain of our sales promotions and incentives programs. Backlog is one of many indicators of business conditions within the markets and industries that we operate; however, our backlog of orders is considered more representative of business conditions than an indicator of our expectation of our future net sales because the dollar value of our backlog of orders is a gross amount that has not yet been reduced for the variable consideration associated with certain of our sales promotions and incentives programs and because backlog can fluctuate for a number of reasons, including the seasonality of our business, product mix, pricing actions, manufacturing and shipping schedules, cancellation and rescheduling of orders by our customers, and the timing of when orders are originally placed by customers and when we are able to fulfill such orders.

We strive to balance timely order fulfillment to our customers with the lead times required by our suppliers to efficiently source commodities and component parts and manage costs. However, during fiscal 2022, we continued to experience strong customer demand that outpaced our production capacity which was hampered by ongoing supply chain disruptions and challenging conditions for sourcing adequate amounts of certain commodity and component parts inventory. The approximate backlog of orders as of October 31, 2022 and 2021 was \$2,309.1 million and \$1,575.9 million, respectively, an increase of \$733.2 million. Barring any significant and longer-term material supply chain constraints, we expect that the majority of the existing October 31, 2022 backlog of orders will be fulfilled during fiscal 2023; however, it is possible that continued global supply chain disruptions, or other factors, such as customer issues, could cause further delays in delivery, an inability to complete unfilled customer orders, or even cancelled orders.

Competition

Our global business operations result in us competing with many U.S. and non-U.S. companies across our various markets, industries, and product offerings. These competitors and the degree of competition vary widely by industry, product line, end market, geographic scope and/or geographic location, including some competitors that have substantially larger operations and financial resources than we do and some that have smaller operations offering various capabilities to customers. We also experience a certain level of competition among our own brands within certain industries and end markets. Because of the diversity of our product portfolios and markets, our businesses typically have a different set of competitors in each geographic area and end market in which they participate. Accordingly, estimating the number of competitors or precise market share is challenging; however, we believe that we are a principal competitor in most of our industries and markets.

The principal competitive factors in our markets are product innovation; quality and reliability; pricing and sales promotion and incentive programs; product support and customer service; warranty; brand awareness; reputation; distribution, shelf space, and product availability; and financing options. We believe we offer total solutions and full service packages with high quality products that have the latest technology and design innovations. In addition, by selling our products through a network of distributors, dealers, mass retailers, hardware retailers, and home centers, as well as online (direct to end-users), users are offered comprehensive service support during and after the warranty period. We believe that we have a competitive advantage because we manufacture a broad range of product lines, we are committed to product innovation and customer service, we have a strong history in, and focus on, the markets in which our businesses operate, and our distribution channels position us well to compete in various markets.

Our Residential segment products generally face a higher volume of competition than our Professional segment products given the relatively low barriers to entry resulting in numerous other manufacturers selling products that compete directly with our products. Internationally, our Residential segment products face more competition because many foreign competitors design, manufacture, market, and sell products in their respective countries. We experience this competition primarily in Europe. In addition, fluctuations in the value of the U.S. dollar affect the price of our products in foreign markets, thereby impacting their competitiveness. We provide pricing support to foreign customers, invoice in local currency, and execute foreign currency derivative hedging instruments, as appropriate, to remain competitive in international markets.

Human Capital Resources and Management

Our Purpose, Vision, Mission and Guiding Principles

We believe our commitment to our human capital resources is key to:

Our Purpose: To help our customers enrich the beauty, productivity and sustainability of the land.

Our Vision: To be the most trusted leader in solutions for the outdoor environment. Every day. Everywhere.

Our Mission: To deliver superior innovation and to deliver superior customer care

As part of our guiding principles, we believe our success is deeply rooted in caring relationships built on trust and integrity. We believe these relationships are the foundation of our market leadership in innovation and solutions that make outdoor environments beautiful, productive and sustainable. We are committed to fostering a meaningful and enriching culture and engaging employee experience. We believe bringing more diversity to our workforce and our commitment to employee wellness and environmental stewardship create a sense of community, allowing employees to take pride in their jobs and live the TTC values.

Our employees are further guided by our global Code of Conduct, which provides a framework for our actions and is the foundation of our partnership with TTC stakeholders—customers, suppliers, shareholders, communities, employees and others. Our goal is to foster a culture of trust and respect for all stakeholders and create a productive, supportive and thriving work environment for all TTC employees.

Number of Employees

During fiscal 2022, we employed an average of 11,434 employees. The total number of employees as of October 31, 2022 was 11,287.

Unions and Collective Bargaining Agreements

As of October 31, 2022, approximately 13.0 percent of our employees were represented by a union under a collective bargaining agreement. Our collective bargaining agreements typically are for terms of three to five years, and from time to time, our collective bargaining agreements expire and come up for renegotiation. Our four collective bargaining agreements expire in October 2023, October 2025, March 2026, and June 2026. We consider our employee relations to be good and currently do not expect any significant difficulties in renewing these agreements.

Employee Safety

The safety of our employees is paramount to us. We provide mandatory safety trainings each month in our production facilities, which are designed to focus on empowering our employees with the knowledge and tools they need to make safe choices and to mitigate risks. Supervisors also complete safety management courses. In addition to traditional training, we use safety scorecards, standardized signage, and visual management throughout our facilities. Safety best

practices are also regularly featured in our employee newsletters and town halls.

Employee Engagement

We provide all employees with the opportunity to share their opinions and feedback on our culture through an engagement survey. Results of the survey are measured and analyzed to enhance the employee experience, promote employee retention, drive change and leverage the overall success of our organization.

Talent Development

Our key talent philosophy is to develop talent from within and supplement with external hires. We provide all employees a wide range of professional development opportunities, both formal and informal, at all stages in their careers. Our formal career development offerings include apprenticeships, job training, mentoring and coaching, leadership development, tuition reimbursement, a diverse curriculum of learning programs, leadership development experiences, vocational training and external partnerships across the globe. One of our unique leadership development programs is our Front-Line Leadership Excellence program ("FLEX"), which focuses on building the leadership capabilities of our manufacturing supervisors globally, those with direct oversight of the people building our products. FLEX is designed to focus on helping our supervisors work through obstacles and communication challenges in order to enable the success of their teams.

We have transitioned many of our professional development opportunities to virtual delivery options and expanded our offerings for on-demand learning to ensure that robust learning opportunities were still available to our employees who were not required to be physically present at our facilities and sites to perform their job responsibilities. One such example of a virtual development program is our Engaging Effectively program, which we offer to leaders who are required to manage differently in a remote and hybrid environment, yet still engage and achieve high performance standards with their teams.

Health and Wellness

The health and wellness of our employees are critical to our success. We provide our employees with access to a variety of innovative, flexible and convenient health and wellness programs. Such programs are designed to support employees' physical and mental health by providing tools and resources to help them improve or maintain their health status and encourage engagement in healthy behaviors.

Diversity, Equity and Inclusion

We recognize that our best performance comes when our teams are diverse, and accordingly, diversity, equity and inclusion ("DEI") is core to us. To promote DEI in the workplace, our DEI committee is focused on its strategic pillars of nurturing an inclusive workspace, attracting and maintaining a diverse workforce, and impacting the communities and markets in which our employees live and

work. Initiatives developed by our DEI committee include, but are not limited to, events to celebrate heritage and awareness months, a new grant program for advancing equitable communities and the inception of an employee resource group to support women in the workforce.

Compensation and Benefits

We believe we provide a competitive total rewards opportunity to attract and retain superior talent. In addition to annual base salaries, our total rewards, which vary by country/region, can include annual incentive opportunities, stock-based compensation awards, a 401(k) plan with employee matching opportunities, healthcare and insurance benefits, health savings and flexible spending accounts, paid time off, family leave, family care resources, flexible work schedules, adoption and surrogacy assistance, employee assistance programs, tuition assistance and on-site services, such as health centers and fitness centers, among many others.

Community Involvement

At the heart of TTC is our commitment to people, and we believe that a satisfying life comes from contributing to, and engaging with, the communities where we live and work. Community support is core to our culture and our efforts reflect a dedication to action and engagement that enriches the lives, communities, industries and land that we serve. Our community efforts center on four pillars: Employees, Community, Industry and Land. Water. Thrive. Through employee volunteerism and donations, corporate giving and in-kind donations, we aim to enhance and beautify outdoor spaces while also supporting the shared valued of our partner communities and organizations.

Our employees around the world volunteer with local charitable organizations and civic projects including supporting the beautification and preservation of outdoor environments, water conservation, community health, housing and youth enrichment. We extend the impact of our employees' efforts through matching gifts and the donation of products and expertise, and by providing all full-time salaried employees with the opportunity to volunteer up to 20 hours of their time during the workday each year. In addition, as part of our Land. Water. Thrive. effort, we provide immersion experiences for our employees to work with smallholder farmers in developing countries. Our Land. Water. Thrive. program is designed to improve productivity and agricultural water practices while also strengthening our employees' empathy and customer-focused approach to problem solving.

Additional Information

Additional information is included in our Fiscal 2021 Sustainability Report, which is available on our website. Information contained or referenced on our website, including in our Sustainability Report, is not incorporated by reference and does not form a part of this Annual Report on Form 10-K.

Environmental Matters and Other Governmental Regulation

Our business, operations, facilities, and products are subject to numerous international, federal, state, and other governmental laws, rules, and regulations relating to, among others, climate change; emissions to air, including Tier 4 or similar engine emission regulations; discharges to water; restrictions placed on water usage and water availability; product and associated packaging; use of certain chemicals; restricted substances, including "conflict minerals" disclosure rules; recycling and waste disposal; import and export compliance, including country of origin certification requirements; worker and product user health and safety; energy efficiency; product life-cycles; outdoor noise laws; and the generation, use, handling, labeling, collection, management, storage, transportation, treatment, and disposal of hazardous substances, wastes, and other regulated materials. For example:

- The U.S. EPA, the California Air Resources Board ("CARB"), and similar regulators in other U.S. states and foreign jurisdictions in which we sell our products have phased in, or are phasing in, emission regulations setting maximum emission standards for certain equipment. Specifically, these agencies from time to time adopt increasingly stringent engine emission regulations. Following the U.S. EPA implementation of Tier 4 emission requirements applicable to diesel engines several years ago, China, the European Union ("EU") and related countries, and the United Kingdom also have adopted similar regulations, and similar emission regulations are also being considered in other global markets, including Australia, in which we sell our products. CARB continues to propose and discuss implementation of zero emissions equipment regulations that, when implemented, will phase in increasingly stringent requirements on exhaust and other emissions from lawn and garden equipment.
- The U.S. federal government, several U.S. states, and certain international jurisdictions in which we sell our products, including the EU and each of its member states, and related countries, have implemented one or more of the following: product life-cycle laws, rules, or regulations, which are intended to reduce waste and environmental and human health impact, and require manufacturers to label, collect, dispose, and recycle certain products, including some of our products, at the end of their useful life, including, but not limited to (i) the Waste Electrical and Electronic Equipment directive, which mandates the labeling, collection, and disposal of specified waste electrical and electronic equipment; (ii) the Restriction on the use of Hazardous Substances directive or similar substance level laws, rules, or regulations, which restrict the use of several specified hazardous materials in the manufacture of specific types of electrical and electronic equipment; (iii) the Registration, Evaluation, Authorization and Restriction of Chemicals directive or similar substance level laws,

rules, or regulations that require notification of use of certain chemicals, or ban or restrict the use of certain chemicals; (iv) the Battery Directive, which regulates the manufacture and disposal of batteries; (v) country of origin laws, rules, or regulations, which require certification of the geographic origin of our finished goods products and/or components used in our products through documentation and/or physical markings, as applicable; (vi) energy efficiency laws, rules, or regulations, which are intended to reduce the use and inefficiencies associated with energy and natural resource consumption and require specified efficiency ratings and capabilities for certain products; (vii) outdoor noise laws, which are intended to reduce noise emissions in the environment from outdoor equipment; (viii) conflict minerals laws, such as the Dodd-Frank Wall Street Reform and Consumer Protection Act and the rules promulgated by the SEC, which require specific procedures for the determination and disclosure of the use of certain minerals, known as "conflict minerals," which are mined from the Democratic Republic of the Congo and adjoining countries; (ix) other product substance restriction laws, some of which require certain labeling of products, such as California Proposition 65; (x) electromagnetic compatibility laws and regulations, such as the EU Electromagnetic Compatibility directive, and similar laws and regulations in other markets; (xi) wireless product type approvals and licenses in global markets and the EU Radio Equipment Directive and similar laws and regulations related to wireless and radio usage; and (xii) supply chain transparency laws and regulations addressing modern slavery and human trafficking.

- Our products may be subject to various federal, state, and international laws, rules, and regulations that are designed to protect users, including rules and regulations of the U.S. Consumer Product Safety Commission.
- Our vehicle and trailered products may be subject to various federal, state and international laws, rules and regulations related to vehicle safety and compliance with road regulations and safety, including the U.S. National Highway Transportation Safety Administration.
- The manufacture and assembly of products within our facilities must comply with environmental regulations addressing air emissions, wastewater discharge, storm water run-off, and hazardous waste disposal.

Compliance with existing laws, rules, and regulations has not historically had a material impact on our capital expenditures, earnings or global competitive position. With respect to acquired properties and businesses, we conduct due diligence regarding potential exposure to environmental liabilities and overall regulatory compliance but cannot be certain that we have identified or will identify all adverse environmental conditions or non-compliance with applicable laws, rules and regulations. We are also involved in the evaluation and environmental clean-up of a limited number of properties currently and previously owned. We do not expect that these

matters will have a material adverse effect on our Consolidated Financial Position or Results of Operations.

Available Information

We are a U.S. public reporting company under the Exchange Act, and file reports, proxy statements, and other information with the SEC. Copies of these reports, proxy statements, and other information can be accessed from the SEC's home page on the Internet at www.sec.gov. We make available, free of charge on our website www.thetorocompany.com (select the "Investors" link and then the "Financials & Filings" link), our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, Proxy Statements on Schedule 14A, Section 16 reports, amendments to those reports, and other documents filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act as soon as reasonably practicable after we electronically file such material with, or furnish it to, the SEC. We also provide corporate governance and other information, including our sustainability strategy, on our website. The information contained on our website or connected to our website is not incorporated by reference into, and should not be considered part of, this Annual Report on Form 10-K.

ITEM 1A. RISK FACTORS

The following are material risk factors known to us that could materially adversely affect our business, reputation, operating results, industry, financial position, or future financial or operational performance. The risks described below are not the only risks we face. Additional risks not presently known to us or that we currently deem immaterial may also impair our business, reputation, operating results, industry, financial position, or future financial or operational performance.

Risk Factor Summary

This summary is not complete and should be read in conjunction with the more detailed risk factors set forth below.

Economic and Operational Risks

- Our net sales and earnings have been and will likely continue to be adversely affected by economic conditions and outlook in the locations in which we conduct business.
- If we are unable to enhance existing products and develop and market new products, demand for our products may decrease adversely impacting our net sales and earnings.
- Disruption and/or shortages in commodities, components, parts, or accessories has adversely affected and could continue to adversely affect our business.
- COVID-19 materially adversely impacted portions of our business, financial condition and operating results, and will likely continue to some extent
- Weather conditions, including conditions exacerbated by global climate change, may impact demand for our products and/or cause disruptions in our operations.

- Our Professional segment net sales are dependent on several factors, including golf, infrastructure and construction activity.
- Our Residential segment net sales are dependent on several factors, including product placement, consumer confidence and spending levels and changing customer buying patterns.
- Changes in our product mix have adversely impacted and could continue to adversely impact our operating results.
- We face intense competition, which could harm our business and operating results.
- Increases in the cost of commodities, components, parts, and accessories have adversely affected and could continue to adversely affect our profit margins.
- We are dependent upon our facilities and those of our suppliers and other third parties.
- We are dependent upon a strong, effective labor force.
- If we or our distribution channel customers do not maintain appropriate inventory levels, our net sales and other operating results could be negatively impacted.
- We are dependent upon our distribution channel customers.
- We are dependent upon the availability and terms of credit offered to our customers.
- We are dependent upon effective information systems.
- Our international operations involve risk.
- We may experience disruptions to our operations as result of facility changes and renovations.

Strategic Risks

- Acquisitions, divestitures and restructuring activities involve risk and may prove to be unsuccessful.
- Increased scrutiny regarding our ESG practices could impact our reputation.

Financial Risks

- We may be required to incur impairment and other charges which would harm our operating results.
- Foreign currency exchange rate fluctuations may harm our operating results.
- We are dependent upon the availability and cost of our credit arrangements and any downgrade in our credit ratings could adversely affect our access to and increase the cost of such arrangements.
- Changes in accounting or tax standards and policies and/or assumptions underlying estimates could harm our operating results.

Legal, Regulatory, and Compliance Risks

- Our patents, trademarks, and contractual provisions may be insufficient to protect our proprietary rights or we may infringe the proprietary rights of others.
- Our business, which is subject to extensive regulation, involves legal and regulatory risks.
- We are subject to product quality issues, product liability claims, and other litigation from time to time.

General Risk Factors

- We may not achieve our financial projections or other business initiatives, which could have an adverse effect on our business, operating results, and financial condition.
- If we are unable to attract and retain key executive and other talent or successfully implement key employee transitions, we may be unable to meet strategic objectives and our business could suffer.

Economic and Operational Risks

Our net sales and earnings have been and could continue to be adversely affected by economic conditions and outlook in the locations in which we conduct business.

Adverse economic conditions and outlook in the U.S. and in other countries in which we conduct business have and could continue to impact our net sales and earnings. These adverse economic conditions include, but are not limited to, business closures, slowdowns, suspensions or delays of production and commercial activity; recessionary conditions; slow or negative economic growth rates; slowdowns or reductions in levels of interest in the game of golf or golf course activity, development, renovation, and improvement; golf course closures; reduced governmental or municipal spending; reduced levels of home ownership, construction, and sales; home foreclosures; negative consumer confidence; reduced consumer spending levels; increased or prolonged high unemployment rates; higher costs, longer lead times, and reduced availability of commodities, components, parts, and accessories, including as a result of transportation-related costs, inflation, changing prices, foreign currency fluctuations, tariffs, and/or duties; inflationary or deflationary pressures; reduced infrastructure spending; the impact of U.S. federal debt, state debt, and sovereign debt defaults and austerity measures by certain European countries; reduced credit availability or unfavorable credit terms for our distributors, dealers, and end-user customers; higher short-term, mortgage, and other interest rates; and general economic and political conditions and expectations. In the past, some of these factors have caused and may continue to cause our distributors, dealers, and end-user customers to reduce spending and delay or forego purchases of our products, which has had an adverse effect on our net sales and earnings.

If we are unable to continue to enhance existing products and develop and market new products, demand for our products may decrease.

One of our strategies is to develop innovative, customer-valued and highquality products to generate revenue and earnings growth. In the past, our sales from new products, which we define as those introduced in the current and previous two fiscal years, have represented a significant portion of our net sales and are expected to continue to represent a significant portion of our future net sales. We may not be able to compete as effectively and ultimately satisfy the needs and preferences of our customers, unless we can continue to enhance existing products and develop new and innovative products, including by incorporating new, emerging, and/or disruptive technologies that may become preferred by our customers.

Product development, improvement, and introductions require significant financial and technological resources, talent, research, planning, design, development, engineering, and testing at the technological, product, and manufacturing process levels, and we may not be able to timely develop and introduce new products, technologies or product improvements. New and innovative competitive products may beat our products to market; be higher quality or more reliable; be more effective, have more features, and/or be less expensive than our products; incorporate new, emerging, and/or disruptive technologies; obtain better market acceptance; or render our products obsolete. Any new products that we develop may not receive market acceptance or otherwise generate any meaningful net sales or profits for us relative to our expectations based on, among other things, investments in manufacturing capacity and commitments to fund advertising, sales incentive and promotion programs, and research and development.

Disruption and/or shortages in the availability of commodities, components, parts, or accessories has, and could continue to, adversely affect our business.

Global supply chain disruptions, COVID-19, natural disasters, antidumping and countervailing duty petitions regarding certain engines imported into the U.S. from China, and other tariffs has, to various and differing degrees, impacted the availability of commodities, components, parts, and accessories used in our products. In addition, while most of our commodities, components, parts, or accessories are generally commercially available from a number of sources, certain items are sourced from single suppliers, which has limited, and could continue to limit, the availability of commodities, components, parts, and accessories when such suppliers are unable to meet our production requirements and we are unable to source such items from an alternative supplier in a timely manner to meet our production needs. This occurred at times during fiscal 2022. Any continued or new disruption or shortages in the availability of commodities, components, parts, or accessories, including as a result of labor staffing, workforce shortage, or other challenges that our suppliers may experience as a result of financial hardship, pandemics and/or epidemics, natural disasters, and adverse weather, the frequency and intensity of which may be exacerbated by climate change, or other events, our inability to timely or otherwise obtain substitutes for such items, or any deterioration in our relationships with, the financial viability or quality of, or the personnel relationships at, our suppliers, could adversely affect our business and operating results.

COVID-19 materially adversely impacted portions of our business, financial condition and operating results and such impact may continue and be material.

COVID-19 created significant worldwide volatility, uncertainty and disruption and has materially adversely impacted portions of our business and such adverse impact may continue. The extent and duration of such possible impacts will depend on numerous factors, including:

- global governmental, business and individual actions taken in response to COVID-19;
- the effect on our suppliers and companies throughout our supply chain to meet supply commitments, requirements, and/or demands and our ability to continue to obtain commodities, components, parts, and accessories on a timely basis and at anticipated costs;
- the effect on our dealers, distributors, mass retailers, and other channel partners and customers, including reduced or constrained budgets and cash preservation efforts;
- our ability to fulfill existing and future sales order backlog;
- significant reductions or volatility in demand for our products or services:
- increasing logistics costs and transportation challenges;
- costs of any additional preparedness plans or actions to help ensure the health and safety of our employees and continued operations;
- availability of employees to staff our operations and those of companies in our supply chain;
- potential future restructuring, impairment or other charges;
- our ability to establish and maintain appropriate estimates and assumptions used to prepare the Consolidated Financial Statements; and
- the financial and credit markets and economic activity generally, which could harm our operating results and ability to access capital and comply with financial covenants.

Weather conditions, including conditions exacerbated by global climate change, have previously impacted, and may continue to impact, demand for some of our products and/or cause disruptions in our operations.

Weather conditions in a particular geographic region have adversely impacted, and will likely in the future, adversely affect sales, demand, and field inventory levels of some of our products. Weather conditions also have disrupted our own manufacturing and distribution facilities and our supply chain, which has impacted our ability to manufacture product to fulfill customer demand, and such disruptions may occur in the future. For example, past drought or unusually wet conditions have had an adverse effect on sales of certain mowing equipment products. Unusually rainy weather or severe drought conditions that result in watering bans, or otherwise, have had an adverse effect on sales of our irrigation products, and lower snowfall accumulations in key markets have had an adverse effect on sales of our Residential snow thrower products and products of our

Professional snow and ice management business. Similarly, adverse weather conditions in one season may negatively impact customer purchasing patterns and net sales for some of our products in another season. For example, lower snowfall accumulations may result in lower winter season revenues for landscape contractor professionals, causing such customers to forego or postpone spring purchases of our mowing equipment products.

Further, our facilities and other operations and those of our distribution channel customers and suppliers have incurred losses and experienced disruptions as a result of certain weather conditions and such losses or disruption may continue due to additional natural disasters, inclement weather, and/or climate change-related events, such as tornadoes, hurricanes, earthquakes, floods, tsunamis, typhoons, drought, fire, other extreme weather conditions, and other natural disasters and events that occur as a result of such events, such as water or other natural resource shortages, rising sea levels, power outages or shortages, or telecommunications failures. Our insurance coverage with respect to natural disasters and other disruptions is limited and is subject to deductibles and coverage limits. Such coverage may not be adequate, or may not continue to be available at commercially reasonable rates and terms. The occurrence of any such events could negatively impact our business and operating results.

Global climate change may exacerbate the frequency and intensity of unfavorable weather conditions, such as fires, hurricanes, tornadoes, drought, water shortages, rainfall, unseasonably warm winter months, or other weather events, many of which have increased in severity in recent years, in geographic areas where our products are manufactured, distributed, sold, and used and where our supply chains our located, and our sales and operating results may be affected to a greater degree than we have previously experienced. Such weather conditions could pose physical risks to our facilities and critical infrastructure in the U.S. and abroad, disrupt the operation of our supply chain and third-party vendors, and may impact operational results. Additionally, increased frequency and intensity of weather events due to climate change could lead to lost sales as customers prioritize basic needs.

Our Professional segment includes a variety of products that depend on certain and varied factors.

Our Professional segment includes a variety of products that are sold by distributors or dealers, or directly to government customers, rental companies, construction companies, and professional users engaged in maintaining and creating properties and landscapes, such as golf courses, sports fields, residential and commercial properties and landscapes, and governmental and municipal properties. Any one or a combination of the following factors, among others, many of which have been adversely impacted by COVID-19, could result in a decrease in spending and demand for our products and have an adverse effect on our Professional segment net sales and earnings:

- reduced revenue for golf courses resulting from a reduction in the level of interest in the game of golf and/or a decrease in rounds played, memberships, and/or food and beverage sales, as applicable;
- reduced investment in golf course renovations and improvements;
- the level of new golf course development and golf course closures;
- reduced consumer and business spending on property maintenance, such as lawn care and snow and ice removal activities;
- low or reduced levels of infrastructure improvements and other construction activities;
- decreased oil and gas construction activities;
- a decline in acceptance of, and demand for, ag-irrigation solutions for agricultural production;
- availability of cash or credit on acceptable terms for our customers to finance new product purchases; and
- customer and/or government budgetary constraints resulting in reduced spending for grounds maintenance or construction equipment.

Our Residential segment net sales depend on several factors, including product placement, consumer confidence and spending levels, changing buying patterns of customers and the impact of significant sales or promotional events.

The elimination, reduction, or changes in the placement of shelf space assigned to our Residential segment products at mass retailers and home centers could adversely affect our Residential segment net sales. Our Residential segment net sales also depend upon the buying patterns of consumers and changes to buying patterns could result in reduced sales. For example, as consumers purchase products at home centers and mass retailers that typically offer broader and lower price points than dealers, demand for and sales of our Residential segment products purchased at mass retailers and home centers have increased. We believe that our diverse distribution channels and customer base should reduce the longterm impact on us if we were to lose any substantial customer, but the loss of any such customer, a significant reduction in sales to such customers, our inability to maintain adequate product placement at mass retailers and home centers or our inability to respond to future changes in buying patterns of consumers or new distribution channels could have a material adverse impact on our business and operating results. Furthermore, our quarterly or annual results can be impacted as a result of the timing of significant sales or promotional events for our Residential products.

Changes in product mix could adversely impact our financial performance, including profit margins and net earnings.

Our Professional segment products generally have higher profit margins than our Residential segment products. Accordingly, our financial performance, including our profit margins and net earnings, have been and will continue to be impacted depending on the mix of products we sell during a given period. For example, if we experience lower sales of our Professional segment products that generally carry higher profit margins than our Residential segment products, our financial performance, including profit margins and net earnings, have been and could continue to be negatively impacted. Similarly, within each reportable segment, if we experience lower sales of products that generally carry higher profit margins, our financial performance, including profit margins and net earnings, have been and could continue to be negatively impacted.

We face intense competition, which could harm our business and operating results.

Our products are sold in highly competitive markets throughout the world and as a result, we compete with many U.S. and non-U.S. companies across our various markets, industries, and product offerings. These competitors and the degree of competition vary widely by industry, product line, end market, geographic scope and/or geographic location. The principal competitive factors in our industries and markets include product innovation; quality and reliability; pricing and sales promotion and incentive programs; product support and customer service; warranty; brand awareness; reputation; distribution, shelf space, and product placement and availability; and financing options. Some of our competitors have substantially larger operations and greater financial resources than us, and some have smaller operations offering various and/or more specialized capabilities to customers, and they may be able to adapt more quickly to new or emerging technologies and changes in customer preferences, or devote greater or more specialized resources to the development, promotion, and sale of their products or disruptive new products or technologies than we can. In addition, competition could increase if new companies enter the market, existing competitors combine or consolidate their operations or if existing competitors expand their product lines or intensify efforts within existing product lines. Our current products, products and technologies under development, and our ability to develop new and improved products and technologies may be insufficient to enable us to compete effectively with our competitors.

Our Residential segment products generally face a higher volume of competition than our Professional segment products given the low barriers to entry resulting in numerous other manufacturers selling products that compete directly with our products. Internationally, our Residential segment products typically face more competition because many foreign competitors design, manufacture, market, and sell products in their respective countries. In addition,

fluctuations in the value of the U.S. dollar may affect the price of our products in foreign markets, thereby impacting their competitiveness. Competitors may move manufacturing operations to low cost countries for significant cost and price reductions, and we may not be able to compete, which could harm our business and operating results.

Increases in the cost of commodities, components, parts, and accessories or our other costs of doing business, have, and could continue to, adversely affect our profit margins and businesses.

We purchase commodities, components, parts, and accessories for use in our manufacturing process and end-products or to be sold as stand-alone end-products, such as steel, aluminum, petroleum and natural gas-based resins, linerboard, copper, lead, rubber, engines, transmissions, transaxles, hydraulics, electrification components, and other commodities, components, parts and accessories. Increased costs and/or inflation, increased tariff, duties, or other charges as a result of changes to U.S. or international trade policies or trade agreements, trade regulation and/or industry activity, or antidumping and countervailing duty petitions on certain products imported from foreign countries, including certain engines imported into the U.S. from China, or the inability of suppliers to continue operations or otherwise remain in business, have affected our profit margins, operating results and businesses and could continue to result in declines in our profit margins, operating results and businesses. Historically, we have mitigated commodity, component, parts, or accessories cost increases, in part, by increasing prices on some of our products and executing on our strategic productivity initiatives, which include, but are not limited to, collaborating with suppliers, reviewing alternative sourcing options, substituting materials, utilizing Lean methods, and engaging in internal cost reduction efforts, all as appropriate. However, during fiscal 2022, we experienced higher material, freight and manufacturing costs, which adversely affected our margins, and we may not be able to fully offset increased commodity, component, parts, or accessories costs in the future. Further, if our price increases are not accepted by our customers and the market, our net sales, profit margins, earnings, and market share could be adversely affected.

We are dependent upon the efficient operation of our facilities and those of our suppliers, distribution channel customers, mass retailers, and home centers where our products are sold.

Production downtime and/or the inability to produce products at our facilities and those of our suppliers or other disruptions have occurred and could continue to occur as a result of several factors, including supply chain challenges, labor shortages, natural disasters, inclement weather, man-made disasters or other external events, such as terrorist acts or acts of war, pandemics and/or epidemics, boycotts and sanctions, widespread criminal activities, or protests and/or social unrest, or other events, at or in proximity to any of our facilities or in our manufacturing or other operations, or those

of our distribution channel customers, mass retailers or home centers where our products are sold, or suppliers. A work slowdown, strike, or similar action could occur at any one of our facilities, or the facilities of our distribution channel customers and suppliers, and such facilities could fail to renew or enter into new collective bargaining agreements or may have to enter into a new collective bargaining agreement at a facility not currently covered by an agreement. Furthermore, we plan to shift production between our manufacturing facilities from time to time and open new manufacturing and/or distribution facilities to align production capacity with production goals. Such events and disruptions could make it difficult or impossible to manufacture or to deliver products to our customers, produce or maintain sufficient inventory of our products, receive commodities, components, parts or accessories from our suppliers, or perform critical functions, which could adversely affect our business globally or in certain regions. Such events also may result in shortages of commodities, components, parts, or accessories; higher fuel, transportation, and commodity costs; and delays in shipments to our distribution channel customers.

Any failure by us, or our suppliers or distribution channel partners, to hire and/or retain an adequate labor force could adversely affect our business, operating results, and reputation.

Our labor needs, and those of our suppliers and distribution channel partners, fluctuate throughout the year and by region. During periods of peak manufacturing activity it is often necessary to sharply increase the number of production staff by utilizing new hires and temporary labor. Production staff hired during such periods of peak manufacturing activity may not have the same level of training, competency, experience, or commitment as regular production employees. In addition, due to limited workforce populations in areas around the locations where we, or our suppliers and distribution channel partners, manufacture products or conduct business, or other factors, we, or our suppliers and distribution channel partners, may not have a sufficient pool of individuals with the right skills and experience available to fulfill labor requirements on a cost-effective basis or otherwise.

Our labor needs and those of our suppliers and distribution channel partners have been negatively impacted by COVID-19, which has exacerbated the challenges in retaining and maintaining an adequate production staff. If we, or our suppliers and distribution channel partners, continue to be unable to hire, train, and/or retain a labor force to adequately staff manufacturing operations, perform service or warranty work, or other necessary activities, we could continue to experience disruptions in our manufacturing and other processes, which have and could continue to adversely impact our business, operating results and reputation.

If we underestimate or overestimate demand for our products and do not maintain appropriate inventory levels,

our net sales and/or working capital could be negatively impacted.

Our ability to manage our inventory levels to meet our customers' demand for our products and fulfill existing and future sales order backlog is important for our business. Our production levels and inventory management goals for our products are based on estimates of demand for our products, taking into account production capacity, timing of shipments, existing sales order backlog, and field inventory levels. Managing inventory levels in the current macroeconomic environment is particularly difficult as a result of demand volatility; changes to production operations, locations and schedule; and supply chain challenges limiting our ability to source an adequate supply of commodities, components, parts, and accessories to meet our production requirements. These factors have resulted in manufacturing inefficiencies and related unfavorable manufacturing variances that have negatively impacted our financial results. During fiscal 2022, our working capital strategy placed primary emphasis on procuring key commodities and components when available in an attempt to maintain requisite inventory levels to meet our anticipated production requirements, avoid manufacturing delays, and meet the anticipated continued strong demand for our products, as well as attempting to ensure service parts availability for our customers. This strategy resulted in increased inventories which adversely affected our cash flow. If manufacturing inefficiencies continue, we underestimate or overestimate both channel and retail demand for our products, are not able to manufacture product to fulfill customer demand and existing and future sales order backlog, and/or do not produce or maintain appropriate inventory levels, our net sales, margins, net earnings, and/or working capital could continue to be negatively impacted. Furthermore, such impacts hinder our ability to meet customer demand, result in the loss of customers, and could cause us to incur charges associated with inventory valuation adjustments for excess and obsolete inventories.

Our business and operating results are subject to the inventory management decisions of our distribution channel customers.

We are subject to risks relating to the inventory management decisions and operational and sourcing practices of our distribution network. Our distribution channel customers carry inventories of our products as part of their ongoing operations and adjust those inventories based on their assessments of future needs, including anticipated end-customer demand. Such adjustments have impacted our inventory management and working capital goals as well as operating results, and such adjustments may impact us in the future.

Changes in composition of, financial viability of, and the relationships with, our distribution channel customers could negatively impact our business and operating results.

If we fail to maintain an effective network of distribution channel partners, including distributors, dealers, mass retailers, and home centers, for our products, we may not have adequate market coverage for the optimal level of sales

of our products. Additionally, our distribution channel customers may not commit the necessary resources to market and sell our products as we would expect, and/or they may not be successful in marketing and ultimately selling our products. Any weak demand for, or quality issues with, our products may cause our distribution channel customers to reduce or terminate their relationships with us or adversely affect our ability to engage new dealers and distributors or maintain or obtain shelf space at mass retailers and home centers. Changes in the ownership or control of our distribution channel customers could also adversely affect our relationships with them. If we are not able to maintain effective distribution channels, if our distribution channel customers are not successful in marketing and selling our products, or if we experience a significant reduction or cancellation or change in the size and timing of orders from our distribution channel customers, our sales could decline and have an adverse effect on our business and operating results.

In addition, if adverse economic conditions, business conditions or other events cause a decline in sales by our distribution channel customers or weakens their financial condition, our net sales and earnings could be adversely affected. Such situation could adversely affect the ability of such customers to pay amounts owed, which could require us to repurchase financed product.

We are dependent upon the availability and terms of credit offered to our customers.

We are a party to various floor plan arrangements in order to provide reliable, competitive floor plan financing to certain of our distributors and dealers primarily in the U.S. and Canada to support their businesses and improve our working capital for our other strategic purposes. As a result, we depend on such arrangements for our inventory financing programs. The availability of financing from our floor plan arrangements is affected by many factors, including, among others, the overall credit markets, the credit worthiness of our dealers and distributors, and regulations that may affect such financing providers. Any material change in the availability or terms of credit offered to our customers by our floor plan financing providers, challenges or delays in transferring new distributors and dealers from any business we might acquire or otherwise to our available financing platforms, any termination or disruption of our floor plan arrangements, or any delay in securing replacement credit sources could adversely affect our sales and operating results.

We are dependent upon the effective operation of our information systems, software, or information security practices and those of our business partners or third-party service providers.

We have many information systems and other software that are critical to our business and certain of our products, some of which are managed by third parties. These information systems and software are used to record, process, summarize, transmit, and store electronic information, and to manage or support a variety of business processes and activities,

including, among other things, our accounting and financial functions; our manufacturing and supply chain processes; managing personal data or other data relating to our customers, suppliers, and employees; and the data related to our research and development efforts. We may be unable to enhance our existing information systems and software or implement new information systems or software when necessary; may experience unanticipated delays, complications, or expenses in implementing, integrating, and operating our systems; and/or require substantial expenditures or interruptions in operations in connection with any system changes we might pursue, including as may be necessary during the integration of acquisitions. The failure of our information systems or software or those of our business partners or third-party service providers to perform properly, or difficulties encountered in the development of or transfer over to new systems or the modification or upgrade of existing systems, could disrupt our business and harm our reputation, which may result in decreased sales, increased overhead costs, excess or obsolete inventory, and product shortages, causing our business, reputation, financial condition, and operating results to suffer.

Additionally, we take steps to secure our information systems and software and any access provided by our business partners or third-party service providers, including our computer systems, intranet and internet sites, email and other telecommunications and data networks. However, the security measures we have implemented may not be effective and our systems may be vulnerable to theft, loss, damage, and interruption from a number of potential sources and events, including unauthorized access or security breaches, data privacy breaches, natural or man-made disasters, cyber attacks, computer viruses, malware, phishing, denial of service attacks, power loss, or other disruptive events. Information technology security threats have been increasing in frequency and sophistication. Cyber attacks may be random, coordinated, or targeted, including sophisticated computer crime threats. These threats pose a risk to the security of our systems and networks including those that may be used by our products, and those of our business partners and third-party service providers, and to the confidentiality, availability, and integrity of our data or data of our customers, suppliers or employees. Our business, reputation, operating results, and financial condition could be adversely affected if a significant cyber event or other event, disrupts or shuts down our operations; our confidential, proprietary information or data of our customers, suppliers, or employees is stolen or disclosed; our intranet and internet sites are compromised; data is manipulated or destroyed; we incur costs, are required to pay fines or face other regulatory enforcement actions, or our customers lose confidence in our ability to adequately protect their information in connection with stolen or disclosed customer, employee, or other confidential or sensitive information; we must dedicate significant resources to system repairs or increase cyber security protection; or we otherwise incur significant litigation or other costs. As we continue to develop internet-connected products and other new, emerging, and/or

disruptive technologies, similar risks may also be present in the systems, technology, and software installed within such products. In addition, the SEC issued a proposed rule intended to enhance and standardize disclosures regarding cybersecurity risk management, strategy, governance, and cybersecurity incident reporting, which if approved, will require us to develop additional policies and procedures to comply with these new rules.

Our international operations require significant management attention and financial resources, expose us to difficulties presented by international economic, political, legal, regulatory, accounting, and business factors, and may not be successful or produce desired levels of net sales and earnings.

International markets have been, and will continue to be, a strategic focus area for revenue growth, both organically and through acquisitions. We currently manufacture our products and maintain sales offices in the U.S. and other countries for sale throughout the world. Our net sales outside the U.S. were 19.5 percent, 20.9 percent, and 20.1 percent of our total consolidated net sales for fiscal 2022, 2021, and 2020, respectively. We believe many opportunities exist in the international markets, and over time, we intend for international net sales to comprise a larger percentage of our total consolidated net sales; however, expanding our existing international operations and entering into additional international markets requires significant management attention and financial resources. Several factors, including the implications of withdrawal by the U.S. from, or revisions to, international trade agreements, foreign trade or other policy changes between the U.S. and other countries, weakened international economic conditions or the impact of sovereign debt defaults by certain European countries, could adversely affect our international net sales.

Many of the countries in which we manufacture or sell our products, or in which we otherwise have a presence are, to some degree, subject to political, economic, and/or social instability, which has been heightened as a result of COVID-19. As a result, our international operations expose us and our representatives, agents, and distribution channel customers to risks inherent in operating in foreign jurisdictions. These risks include:

- · weakened economic conditions;
- pandemics and/or epidemics, including COVID-19;
- increased costs of customizing products for foreign countries;
- difficulties in managing and staffing international operations and increases in infrastructure costs including legal, tax, accounting, and information technology;
- the imposition of additional U.S. and foreign governmental controls or regulations:
- new or enhanced trade restrictions and restrictions on the activities of foreign agents, representatives, and distribution channel customers;
- withdrawal from or revisions to international trade policies or agreements and the imposition or increases in

- import and export licensing and other compliance requirements, customs duties and tariffs, import and export quotas and other trade restrictions, license obligations, other non-tariff barriers to trade;
- the imposition of U.S. and/or international sanctions against a country, company, person, or entity with whom we do business that would restrict or prohibit our business with the sanctioned country, company, person, or entity;
- international pricing pressures;
- foreign trade or other policy changes between the U.S. and other countries, trade regulation, and/or industry activity that favors domestic companies, including antidumping and countervailing duty petitions on certain products imported from foreign countries, including certain engines imported into the U.S. from China;
- adverse currency exchange rate fluctuations;
- longer payment cycles and difficulties in enforcing agreements and collecting receivables through certain foreign legal systems;
- potentially higher tax rates and adverse tax consequences, including restrictions on repatriating cash and/or earnings to the U.S.;
- fluctuations in our operating performance based on our geographic mix of sales;
- transportation delays and interruptions;
- national and international conflicts, including the war between Ukraine and Russia and foreign policy changes, acts of war or terrorist acts:
- difficulties in protecting, enforcing or defending intellectual property rights; and
- multiple, changing, and often inconsistent enforcement of laws, rules, regulations and standards, including rules relating to taxes, environmental, health and safety matters.

Our international operations may not produce desired levels of net sales or, among other things, the factors listed above may harm our business and operating results. Any material decrease in our international sales or profitability could also adversely impact our operating results.

We are renovating and expanding certain office, manufacturing, and other facilities and could experience disruptions to our operations in connection with such efforts.

We are continually renovating and, where appropriate or necessary, expanding our facilities, primarily driven by the growth of our business and the need to expand our manufacturing capacity. We have historically financed, and expect to continue to finance, such efforts with cash on hand and cash from operating activities. Expanding and renovating our facilities could disrupt our business operations, and such effects could include but are not limited to potential interruption in manufacturing processes, delivery of raw materials, shipping finished goods, and data flow; unforeseen construction, scheduling, engineering, environmental, or geological problems; and unanticipated cost increases.

Strategic Risks

Our strategy to pursue acquisitions and alliances, strong customer relations, and new joint ventures, investments, and partnerships involves risk.

One of our strategies is to drive growth in our businesses and expand our global presence through targeted acquisitions and alliances, strong customer relations, and new joint ventures, investments, and partnerships that add value and complement our existing brands and product portfolio. For example, in January 2022, we acquired Intimidator Group.

Our continued ability to grow through acquisitions will depend, in part, on the availability of suitable target candidates at acceptable prices, terms, and conditions; our ability to compete effectively for acquisition candidates; and the availability of capital and personnel resources to complete such acquisitions and operate and integrate the acquired business effectively. Any acquisition, alliance, joint venture, investment, or partnership could impair our business, financial condition, reputation, and operating results. For instance, the benefits of an acquisition, or new alliance, joint venture, investment, or partnership may take more time than expected to achieve, or may not develop at all. Acquisitions, alliances, joint ventures, investments, and partnerships may involve a number of risks, the occurrence of which could adversely affect our business, reputation, financial condition, and operating results, including:

- diversion of management's attention to manage and integrate the acquired business;
- disruption to our existing operations and plans;
- inability to effectively manage our expanded operations;
- difficulties, delays, or unanticipated costs in integrating and assimilating information and financial systems, internal controls, operations, manufacturing processes and products or in realizing projected efficiencies, growth prospects, cost savings, and other synergies;
- inability to successfully integrate or develop a distribution channel for acquired product lines;
- loss of key employees, customers, distributors, or dealers of the acquired businesses or adverse effects on existing business relationships with suppliers, customers, distributors, and dealers;
- write-off of significant amounts of goodwill, other indefinite-lived intangible assets, and/or long-lived assets because of deterioration in the performance of an acquired business or product line, adverse market conditions, changes in the competitive landscape, changes in laws or regulations that restrict activities of an acquired business or product line, or other circumstances;
- delays or challenges in transitioning distributors and dealers of acquired businesses to available floor plan financing arrangements;
- violation of confidentiality, intellectual property, and non-compete obligations or agreements by employees of an acquired business or lack of or inadequate formal

- intellectual property protection mechanisms in place at an acquired business:
- adverse impact on overall profitability if our expanded operations do not achieve, or are delayed in achieving, the growth prospects, net sales, net earnings, cost and/or revenue synergies, or other financial results projected in our valuation models;
- reallocation of amounts of capital from other operating initiatives and/or an increase in our leverage and debt service requirements to pay acquisition purchase prices or other business venture investment costs, which could restrict our ability to access additional capital when needed, result in a decrease in our credit rating, or limit our ability to pursue other important elements of our business strategy;
- failure by acquired businesses or other business ventures to comply with applicable international, federal, and state product safety or other regulatory standards;
- infringement by acquired businesses or other business ventures of valid intellectual property rights of others;
- inaccurate assessment of additional post-acquisition or business venture investments, undisclosed, contingent or other liabilities or problems, unanticipated costs associated with an acquisition or other business venture, and despite the existence of representations, warranties and indemnities in any definitive agreement and/or a representation and warranty insurance policy, if applicable, an inability to recover or manage such liabilities and costs; and
- impacts as a result of purchase accounting adjustments, incorrect estimates made in the accounting for acquisitions, occurrence of nonrecurring charges, or other potential financial accounting or reporting impacts.

In addition, we need effective internal controls to provide reliable and accurate financial reports and to effectively prevent fraud. Integrating acquired businesses may make our systems and controls more complex and difficult to manage. We devote significant resources and time to comply with the internal control over financial reporting requirements of the Sarbanes-Oxley Act of 2002. However, we cannot be certain that these measures will ensure that we design, implement, and maintain adequate control over our financial processes and reporting in the future, particularly in the context of acquisitions of other businesses, regardless of whether such acquired business was previously privately or publicly held. In fiscal 2022, we have excluded Intimidator Group in our assessment in accordance with applicable SEC guidance, and continue to integrate its controls into our internal control over financial reporting. Any difficulties in the assimilation of acquired businesses into our internal control framework could harm our operating results or cause us to fail to meet our financial reporting obligations.

Also, some acquisitions may require the consent of the lenders under our credit agreements. We cannot predict whether such approvals would be forthcoming or the terms on which the lenders would approve such acquisitions. These risks, among others, could be heightened if we complete a

large acquisition or other business venture or multiple transactions within a relatively short period of time.

Failure to successfully complete divestitures or other restructuring activities could negatively affect our operations.

From time to time, we may divest of all or a portion of certain businesses and/or facilities, joint venture or minority equity investment interests, subsidiaries, distributorships, or product categories. Divestitures involve risk, including, potential increased expense associated with the divestitures, and potential issues with the acquirers, customers or suppliers of the divested business, or products. Occasionally, we may wind down certain business activities and/or facilities, product lines, and/or perform other organizational restructuring projects in an effort to reduce costs and streamline operations. Such activities involve risks as they may divert management's attention from our core businesses, increase expenses on a short-term basis and lead to potential issues with employees, customers, or suppliers. If we do not complete these activities in a timely manner, or do not realize anticipated cost savings, synergies and efficiencies, business disruption occurs during or following such activities, or we incur unanticipated charges, this may negatively impact our business, financial condition, operating results, and cash flows.

Increased scrutiny regarding our ESG practices could impact our reputation.

We have a newly created executive officer position with responsibility for sustainability, additional dedicated employee resources, and a crossfunctional/business sustainability leadership team to further develop and implement an enterprise-wide sustainability strategy. In June 2022, we released our sustainability report for fiscal 2021, which highlights key achievements, metrics and newly defined sustainability goals as part of our Sustainability Endures strategic initiative. Our sustainability report also includes our policies and practices on a variety of ESG matters, including the value creation opportunities provided by our products; diversity, equity, and inclusion; employee health and safety; community giving; and human capital management. No assurance can be provided that we will achieve our new sustainability goals. The publication of our sustainability report may result in increased investor, media, employee, and other stakeholder attention to our ESG initiatives, and such stakeholders may not be satisfied with our ESG practices or initiatives. Additionally, organizations that inform investors on ESG matters have developed rating systems for evaluating companies on their approach to ESG. Unfavorable ratings may lead to negative investor sentiment, which could negatively impact our stock price. Any failure, or perceived failure, to respond to ESG concerns could harm our business and reputation.

Financial Risks

We may be required to incur impairment and other charges, which would adversely affect our operating results.

In connection with our acquisitions and other business combinations, including our January 2022 acquisition of Intimidator and March 2020 acquisition of Venture Products, applicable accounting standards require the net tangible and intangible assets of the acquired business to be recorded on our consolidated balance sheet at their fair values as of the date of acquisition and any excess in the purchase price paid by us over the fair value of net tangible and intangible assets of any acquired business to be recorded as goodwill. Goodwill and indefinite-lived intangible assets are not amortized, but are tested at least annually for impairment or more frequently as events and circumstances dictate. Goodwill is tested for impairment at the reporting unit level, which is generally an operating segment or underlying business component. Indefinite-lived intangible assets are tested for impairment at the individual indefinite-lived intangible asset or asset group level, as appropriate. Finite-lived intangible assets other than goodwill considered long-lived assets for impairment testing purposes, are tested for impairment as events and circumstances dictate, and are required to be amortized over their estimated useful lives and this amortization expense may be significant to our ongoing financial results.

If we determine that the anticipated future cash flows from our reporting units, indefinite-lived intangible assets or asset groups, or long-lived asset groups may be less than their respective carrying values, our goodwill, indefinite-lived intangible assets, and/or long-lived assets may be deemed to be impaired. If this occurs, applicable accounting rules may require us to write down the value of the goodwill, indefinite-lived intangible assets, and/or long-lived assets on our balance sheet to reflect the extent of any such impairment. Any such write-down of goodwill, indefinite-lived intangible assets, and/or long-lived assets would generally be recognized as a non-cash expense in our Consolidated Statements of Earnings for the accounting period during which any such write down occurs. As of October 31, 2022, we had goodwill of \$583.3 million, which is maintained in various reporting units, including goodwill from the Intimidator and Venture Products business combinations, and indefinite-lived intangible assets of \$289.4 million, which together comprise 24.5 percent of our total assets as of October 31, 2022. Impairment charges, could be significant and could adversely affect our consolidated operating results and financial condition.

Fluctuations in foreign currency exchange rates have adversely affected and could continue to adversely affect our operating results.

Because the functional currency of most of our foreign operations is the applicable local currency, but our financial reporting currency is the U.S. dollar, we are required to translate the assets, liabilities, expenses, and revenues of our foreign operations into U.S. dollars at the applicable exchange rate in preparing our Consolidated Financial Statements. Accordingly, we face foreign currency exchange rate risk arising from transactions in the normal course of business, such as sales and loans to wholly owned subsidiaries, sales to third-party customers, purchases from suppliers, and bank lines of credit with creditors denominated in foreign currencies

Foreign currency exchange rates have affected our net sales, net earnings, and operating results and could continue to result in declines in our reported net sales and net earnings. Currency exchange rate fluctuations may also affect the comparative prices between products we sell and products our foreign competitors sell in the same market, which may decrease demand for our products. Substantial exchange rate fluctuations as a result of the strengthening of the U.S. dollar or otherwise, may have an adverse effect on our operating results, financial condition, and cash flows, as well as the comparability of our Consolidated Financial Statements between reporting periods. While we actively manage our foreign currency market risk in the normal course of business by entering into various derivative instruments to hedge against such risk, these derivative instruments involve risks and may not effectively limit our underlying exposure to foreign currency exchange rate fluctuations or minimize our net earnings and cash volatility associated with foreign currency exchange rate changes. Further, the failure of one or more counterparties to our foreign currency exchange rate contracts to fulfill their obligations to us could adversely affect our operating results.

We are subject to financial and operating restrictions and counterparty risk as a result of our credit arrangements.

Our credit arrangements, including our revolving credit facility, term loan and senior notes, and the indentures governing our senior notes and debentures, include a number of financial and operating restrictions. For example, our credit arrangements contain financial covenants that, among other things, require us to maintain a maximum leverage ratio. Our credit arrangements and/or indentures also contain provisions that restrict our ability, subject to specified exceptions, to, among other things, create liens or other encumbrances on our assets; dispose of assets; engage in mergers or consolidations; and pay dividends that are significantly higher than those currently being paid, make other distributions to our shareholders, or redeem shares of our common stock. These provisions may limit our ability to conduct our business, take advantage of business opportunities, and respond to changing business, market, and economic conditions. They may also competitively

disadvantage us relative to other companies that may be subject to fewer, if any, restrictions or may otherwise adversely affect our business.

Potential important opportunities or transactions, such as significant acquisitions, may require the consent of our lenders, which consent may be withheld or granted subject to conditions that may affect the attractiveness or viability of the transaction. Additionally, market deterioration or other factors could jeopardize the counterparty obligations of one or more of the banks participating in our revolving credit facility, which could have an adverse effect on our business if we are not able to replace such revolving credit facility or find other sources of liquidity on acceptable terms.

If we do not comply with the terms of our credit arrangements and indentures, they could be terminated and amounts thereunder could become due and payable.

We cannot assure that we will be able to comply with all of the terms of our credit arrangements and indentures, particularly the financial covenants. Our ability to comply with such terms depends on the success of our business and our operating results, as well as various risks, uncertainties, and events beyond our control. If we fail to comply with any covenant required by our credit arrangements following any applicable cure periods, the banks could terminate their commitments unless we could negotiate a covenant waiver. The banks could condition such waiver on terms that may be unfavorable to us. In addition, any amounts outstanding pursuant to our credit arrangements and indentures could become due and payable if we were unable to obtain a covenant waiver or refinance our debt under such arrangements.

A downgrade in our credit ratings could increase our cost of funding and/or adversely affect our access to funding.

Our credit ratings are important to our cost and availability of capital. The major rating agencies routinely evaluate our credit profile and assign credit ratings to us. This evaluation is based on a number of factors, which include financial strength, business and financial risk, transparency with rating agencies, and timeliness of financial reporting. Further leveraging our capital structure could result in a downgrade to our credit ratings. For instance, if our credit rating falls below investment grade and/or our leverage ratio rises above 1.50, the interest rate we currently pay on outstanding debt under our revolving credit facility could increase. As such, failure to maintain investment grade credit ratings could adversely affect our cost of funding and our liquidity by limiting the access to capital markets or the availability of funding from a variety of lenders.

Changes in accounting or tax standards and policies and/or assumptions utilized in determining accounting or tax estimates could adversely affect our operating results and financial condition.

In preparing the Consolidated Financial Statements in conformity with U.S. generally accepted accounting principles ("GAAP"), we must make decisions that impact

our operating results and/or financial condition, including selecting the appropriate accounting and/or tax principles to be applied and the assumptions on which to base accounting and tax estimates. In reaching such decisions, we apply judgments based on our understanding and analysis of the relevant circumstances, historical experience, and actuarial and other independent external third-party specialist valuations, all as appropriate. As a result, actual amounts could differ from those estimated at the time the Consolidated Financial Statements are prepared.

In addition, various authoritative accounting or regulatory entities, including the Financial Accounting Standards Board, Public Company Accounting Oversight Board, and the SEC may amend, expand, and/or eliminate the financial accounting or reporting standards or tax positions that govern the preparation of our Consolidated Financial Statements or could reverse their previous interpretations or positions on how various financial accounting and/or reporting standards or tax positions should be applied. We disclose the impact of accounting pronouncements that have been issued but not yet adopted within our annual and quarterly reports on Form 10-K and Form 10-Q, respectively. However, we do not provide an assessment of proposed accounting pronouncements, as such proposals are subject to change through the exposure process and therefore, we cannot meaningfully assess their effects on our Consolidated Financial Statements. Future changes to accounting or tax standards could modify the accounting or tax policies and procedures that we currently use to prepare our Consolidated Financial Statements. Such changes may be difficult to predict and implement and could impact how we prepare and report our Consolidated Financial Statements, Results of Operations, and Financial Condition.

For additional information regarding our accounting policies, accounting pronouncements adopted, and accounting pronouncements not yet adopted, refer to Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," in the section entitled "Critical Accounting Policies and Estimates" and Note 1, Summary of Significant Accounting Policies and Related Data, of the Notes to Consolidated Financial Statements included in Part II, Item 8, "Financial Statements and Supplementary Data," of this Annual Report on Form 10-K.

Legal, Regulatory, and Compliance Risks

Our patents, trademarks, and contractual provisions may be insufficient to protect our proprietary rights and intellectual property from others who may sell similar products and our products may infringe the valid proprietary rights of others.

We hold patents and trademarks relating to various aspects of our products and business and believe that proprietary technical know-how is important to our business. The loss of such intellectual property could have a material adverse effect on our business and operating results. Proprietary rights relating to our products are protected from unauthorized use by third-parties only to the extent that they are covered by valid and enforceable patents or are maintained in confidence as trade secrets. We cannot be

certain that we will be issued any patents from any pending or future patent applications owned by or licensed to us, or that the claims allowed under any issued patents will be sufficiently broad to protect our technology. Without enforceable patent protection, we may be vulnerable to competitors who attempt to copy our products or gain access to our trade secrets and know-how. We also cannot be certain that our products or technologies have not infringed or will not infringe the valid proprietary rights of others. Others may initiate litigation to challenge the validity of our patents, allege that we infringe their patents, or use their resources to design comparable products that do not infringe our patents. Additionally, we may initiate proceedings to protect our proprietary rights. Any litigation, whether initiated by us or others, may cause us to incur substantial costs and possible damages. If the outcome of any such litigation is unfavorable to us, our business, operating results, and financial condition could be adversely affected. We could also be forced to develop an alternative that could be costly and time-consuming, or acquire a license, which we might not be able to do on terms favorable to us, or at

We rely on trade secrets and proprietary know-how that we seek to protect, in part, by confidentiality agreements with our employees, suppliers, consultants, and others. These agreements may be breached, and we may not have adequate remedies for any such breach. Even if these confidentiality agreements are not breached, our trade secrets may otherwise become known or be independently developed by competitors.

We are subject to extensive laws, rules, policies, and regulations, with which our compliance is costly and not guaranteed.

We are subject to numerous international, federal, state, municipal and other governmental laws, rules, policies, regulations, and orders ("Laws") relating to, among other things; climate change; emissions to air, including engine emission requirements; discharges to water; restrictions placed on water usage and water availability; product and associated packaging; use of certain chemicals; restricted substances, including "conflict minerals" disclosure rules; import and export compliance, including country of origin certification requirements; worker and product user health and safety; energy efficiency; product life-cycles; outdoor noise laws; the generation, use, handling, labeling, collection, management, storage, transportation, treatment, and disposal of hazardous substances, wastes, and other regulated materials; and the registration of certain technologies with various government agencies throughout the world and operation of those technologies within the limits imposed by those agencies, including but not limited to radio frequency, broadband or other wireless technologies and technologies within the airspace of commercial airplanes, such as unmanned aerial systems. In addition, Laws may adversely affect our operating results, including, (i) to address health and safety requirements, (ii) taxation and tax policy changes, tax rate changes, new tax laws, or revised tax law interpretations or guidance, which individually or in

combination may cause our effective tax rate to increase or result in tax charges, (iii) changes to, or adoption of new, healthcare laws or regulations, or (iv) changes to U.S. or international trade policies or agreements, or trade regulation and/or industry activity, including antidumping and countervailing duty petitions on certain products imported from foreign countries, including certain engines imported in the U.S. from China, that could result in additional tariffs, duties or other charges on commodities, components, parts or accessories that we import and/or use in our products.

Although we believe that we are in substantial compliance with currently applicable Laws, we are unable to predict the ultimate impact of adopted or future Laws on our company, business, properties, or products. Any of these Laws may cause us to incur significant expenses to achieve or maintain compliance, require us to modify our products, adversely affect the price of, or demand for, some of our products or manufacturing processes, and ultimately affect the way we conduct our operations. Failure to comply with any of these Laws could harm our reputation and/or lead to fines and other penalties, including restrictions on the importation of our products into, and the sale of our products in, one or more jurisdictions. In addition, our competitors may adopt strategies with respect to compliance with any such Laws that differ significantly from ours. This may change customer preferences and our markets in unanticipated ways which may adversely affect market demand for our products and our net sales and financial results. Other Laws impacting our supply chain, such as the United Kingdom Modern Slavery Act, or data privacy requirements, such as the EU's General Data Protection Regulation, the California Consumer Privacy Act, and other emerging domestic and global data privacy and cybersecurity laws, may have similar consequences.

Climate change legislation, regulations, accords, mitigation efforts, or other legislation may adversely impact our operations and could impact the competitive landscape within our markets and affect demand for our products.

We are currently subject to rules limiting exhaust and other emissions and other climate-related rules and regulations in certain jurisdictions where we operate. Concern over climate change has resulted in, and could continue to result in, new legal or regulatory requirements designed to reduce or mitigate the effects of greenhouse gases. An example of such legislation is California's AB 1346, which is expected to ban the sale of new small off-road engines, such as those installed in certain of our products, including leaf blowers and lawnmowers, in the state of California beginning in 2024. We may become subject to additional legislation, regulations, or accords regarding climate change, and compliance with any new rules could be difficult and costly as a result of increased energy, environmental, and other costs and capital expenditures to comply with any such legislation, regulation, or accord or could otherwise decrease demand for our products.

Due to uncertainty in the regulatory and legislative processes and the negotiation and adoption of international climate

change accords, as well as the scope of such requirements and initiatives, we cannot currently determine the effect any such legislation, regulation, or accord may have on our products and operations. Additionally, inconsistency of regulations in the states and countries in which we operate may affect the costs of compliance with such requirements. If such laws or regulations are more stringent than current legal or regulatory requirements, we may be subject to curtailment or reduced access to resources or experience increased compliance burdens and costs to meet the regulatory obligations, which may adversely affect our business and operating results.

Additionally, various other legislative proposals, if enacted, could put us in a competitively advantaged or disadvantaged position and affect customer demand for our products. For example, any fiscal-stimulus or other legislation that inordinately impacts the lawn and garden, outdoor power equipment, or irrigation industries generally by promoting the purchase of certain types of products that we sell, such as through customer rebate or other incentive programs, could impact us positively or negatively, depending on whether we manufacture products that meet the specified legislative criteria, including in areas such as fuel efficiency, alternative energy or water usage. Such legislation may also cause customers to perceive our product offerings to be more or less attractive than our competitors' product offerings. We cannot currently predict whether any such legislation will be enacted, the specific terms and conditions of such legislation, such legislation's impact on the competitive landscape within our markets, or how, if at all, any such legislation might ultimately affect customer demand for our products or our operating results.

Our compliance with applicable environmental laws is costly and not guaranteed.

Because we own and lease real property, various environmental laws may impose liability on us for the costs of cleaning up and responding to hazardous substances that may have been released on our property, including releases unknown to us. These environmental laws and regulations could also require us to pay for environmental remediation and response costs at third-party locations where we disposed of or recycled hazardous substances. We are currently involved in the evaluation and clean-up of a limited number of properties we either currently or previously owned. Although we do not expect that these current matters will have a material adverse effect on our financial condition or operating results, our future costs of complying with the various environmental requirements, as they now exist or may be altered in the future, could adversely affect our financial condition and operating results.

We are subject to product quality issues, product liability claims, and other litigation from time to time that could adversely affect our business, reputation, operating results, or financial condition.

The manufacture, sale, and use of our products expose us to significant risks associated with product quality issues and

product liability claims and other litigation from time to time. If a product liability claim, other claim or series of claims is brought against us for liabilities exceeding our insurance coverage, and it is ultimately determined that we are liable, our business could suffer. While we believe that we appropriately instruct and warn our customers on the proper usage of our products, we cannot ensure that they will implement our instructions accurately or completely. If our products are defective or used incorrectly by our customers, injury may result and this could give rise to product quality issues and/or product liability claims against us, which could result in losses or damages or adversely affect our brand reputation and the marketability of our products, which may negatively impact our business and operating results.

Product defects can occur through our own product development, design, and manufacturing processes or through our reliance on third-parties for certain component design and manufacturing activities. Some of our products or product improvements were developed or modified relatively recently and defects or risks that we have not yet identified, such as quality issues or unanticipated use of our products, may give rise to warranty or other quality claims and/or product liability claims. Additionally, we could experience a material design, testing, or manufacturing failure in our products, a quality system failure, failures in our products and other challenges that are associated with our inability to properly manage changes in the suppliers and components that we use in our products, insufficient testing procedures, other safety issues, or heightened regulatory scrutiny that could warrant a recall of some of our products. A recall of some of our products could also result in increased product liability claims. Unforeseen product quality and/or product liability problems in the development and production of new and existing products could also result in loss of market share, decreased demand, reduced sales, rework costs, and higher warranty expense.

We are also subject to other litigation from time to time that could adversely affect our business, reputation, operating results or financial condition.

We operate in many different jurisdictions and we could be adversely affected by violations of the U.S. Foreign Corrupt Practices Act ("FCPA") and similar worldwide anti-corruption laws.

The U.S. FCPA and similar worldwide anti-corruption laws generally prohibit companies and their intermediaries from making certain improper payments for the purpose of obtaining or retaining business. The continued expansion of our international operations could increase the risk of violations of these laws. Significant violations of these laws, or allegations of such violations, could harm our reputation, disrupt our business, and result in significant fines and penalties that could have a material adverse effect on our operating results or financial condition.

General Risk Factors

We may not achieve our financial projections, sustainability goals or other business initiatives, which could have an adverse effect on our business, operating results, and financial condition.

We generally provide financial projections such as our expected revenue growth and adjusted diluted earnings per share. These financial projections are based on management's assumptions and expectations at the time made. Failure to achieve our financial projections could have an adverse effect on our business, operating results, and financial condition.

In our fiscal 2021 sustainability report, we set new sustainability goals. We also set goals and objectives for the timing of certain accomplishments, initiatives and milestones regarding our business or operating results. Whether we achieve our goals and objectives of such initiatives can vary due to a number of factors, including the risk factors described in this Annual Report on Form 10-K. As a result, there is no assurance that we will succeed in achieving the goals and objectives of our initiatives in the time periods that we anticipate, or ever. The failure to achieve such goals and objectives in the time periods that we anticipate, or at all, could have an adverse effect on our business, operating results and financial condition.

We are dependent upon our ability to attract and retain key executive and employees and our ability successfully implement key employee transitions.

Our ability to meet our strategic objectives and otherwise profitably grow our business will depend to a significant extent on the continued contributions of our leadership team and our ability to identify, attract, engage, develop, and retain other highly qualified employees worldwide. Competition for these individuals is intense, and we may not succeed in identifying, attracting, or retaining qualified employees. Losing any of our executive officers or other key employees, failure to identify, attract, or retain qualified leaders in the future, ineffective executive officer or other employee transitions, delays or the inability to hire necessary and qualified office or production employees due to employment conditions or otherwise, or any employee work slowdowns, strikes, or similar actions could make it difficult for us to conduct and manage our business and meet key objectives, which could harm our business, financial condition, and results of operations.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES

Our global business operations require the use of various facilities and other properties for manufacturing, distribution, warehousing, engineering and product testing, sales and marketing, and other corporate activities. As of October 31, 2022, we utilized facilities totaling approximately 9.5 million square feet of space worldwide. We generally consider each of our current facilities to be in good operating condition, suitable for their respective uses, and adequate for our current and future business needs as our business is presently conducted. However, we make ongoing capital investments in our facilities, including expansion efforts when needed, and believe that our historical capital investments in our manufacturing facilities have increased the production capacity of our operations and have enabled us to meet the needs of our customers. We also believe that we would be able to obtain replacements for our leased premises at acceptable costs should our existing leases not be renewed in a future period. From time to time, we may determine that certain of our properties exceed our business requirements as we continue to optimize our global business operations and global footprint and such properties may be exited, sold, or utilized in another manner.

Our significant facilities are listed below by location, ownership, and function as of October 31, 2022:

Location	Reportable Segment	Facility Type/Use	Ownership		
United States:					
Batesville, Arkansas	Professional	Product manufacturing, warehouse and office	Owned/Leased		
El Cajon, California	Professional	Product manufacturing, test facility and office	Owned/Leased		
Riverside, California	Professional	Product manufacturing, test facility and office	Owned/Leased		
Sanford, Florida	Professional	Product manufacturing	Leased		
Ankeny, Iowa	Professional & Residential	Distribution center	Leased		
Sterling, Kentucky	Professional	Product manufacturing	Leased		
Iron Mountain, Michigan	Professional	Product manufacturing and office	Owned/Leased		
Bloomington, Minnesota	Other activities	Corporate headquarters and test facility	Owned/Leased		
Brooklyn Center, Minnesota	Other activities	Distribution facility	Leased		
Shakopee, Minnesota	Professional & Residential	Component part manufacturing	Owned		
Windom, Minnesota	Professional & Residential	Product manufacturing	Owned/Leased		
St. Louis, Missouri	Other activities	Distribution facility	Leased		
Beatrice, Nebraska	Professional	Product manufacturing, test facility and office	Owned/Leased		
Orrville, Ohio	Professional	Product manufacturing and office	Owned		
West Salem, Ohio	Professional	Product manufacturing and office	Owned		
Perry, Oklahoma	Professional	Product manufacturing, test facility and office	Owned/Leased		
El Paso, Texas	Professional & Residential	Component part and product manufacturing and distribution center	Owned/Leased		
Weatherford, Texas	Professional	Product manufacturing and office	Owned		
Baraboo, Wisconsin	Professional & Residential	Distribution center	Leased		
Lake Mills, Wisconsin	Professional	Product manufacturing and office	Owned		
Plymouth, Wisconsin	Professional & Residential	Distribution center	Owned		
Tomah, Wisconsin	Professional	Product manufacturing and distribution center	Owned/Leased		
nternational Countries:					
Beverley, Australia	Professional	Product manufacturing	Owned		
Braeside, Australia	Professional & Residential	Distribution facility	Leased		
Oevel, Belgium	Professional & Residential	Distribution center	Owned/Leased		
Xiamen City, China	Professional & Residential	Product and component part manufacturing	Leased		
Althengstett, Germany	Professional	Product manufacturing	Owned		
Fiano Romano, Italy	Professional	Product manufacturing	Owned/Leased		
Juarez, Mexico	Professional & Residential	Product manufacturing	Leased		
Ustron, Poland	Professional	Product manufacturing	Owned		
Ploiesti, Romania	Professional	Product manufacturing and test facility Ov			
Hertfordshire, United Kingdom	Professional & Residential	Product manufacturing and test facility	Owned		

ITEM 3. LEGAL PROCEEDINGS

From time to time, we are a party to litigation in the ordinary course of business, including claims for punitive, as well as compensatory, damages arising out of the use of our products; litigation and administrative and judicial proceedings with respect to claims involving asbestos and the discharge of hazardous substances into the environment; and commercial disputes, employment disputes, and patent litigation cases. For a description of our material legal proceedings, refer to the heading titled "Litigation" within Note 11, *Commitments and Contingencies*, of the Notes to Consolidated Financial Statements included in Part II, Item 8, "Financial Statements and Supplementary Data," of this Annual Report on Form 10-K, which is incorporated into this Item 3 by reference.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

INFORMATION ABOUT OUR EXECUTIVE OFFICERS

The list below identifies those persons designated by our Board of Directors as executive officers of the company. The list sets forth each such person's age and position with the company as of December 12, 2022, as well as other positions held by him or her for at least the last five years. There are no family relationships between any director, executive officer, or person nominated to become a director or executive officer of the company. There are no arrangements or understandings between any executive officer and any other person pursuant to which he or she was selected as an officer of the company.

Name, Age, and Position	Business Experience during the Last Five or More Years
Richard M. Olson 58, Chairman of the Board, President and Chief Executive Officer	Chairman of the Board since November 2017 and President and Chief Executive Officer since November 2016. From September 2015 through October 2016, he served as President and Chief Operating Officer. From June 2014 through August 2015, he served as Group Vice President, International Business, Global Ag-Irrigation Business and Distributor Development.
Kevin N. Carpenter 48, Vice President, Global Operations and Integrated Supply Chain	Vice President, Global Operations and Integrated Supply Chain since November 2021. Prior to joining the company, he held several roles at Carrier Global Corporation, a global provider of healthy, safe, sustainable and intelligent building and cold chain solutions, serving as Vice President of Operations, Residential and Light Commercial Systems from June 2021 to November 2021, Vice President of Quality and Continuous Improvement from August 2020 to May 2021, Vice President of Operations, Commercial HVAC from February 2020 to July 2020, and Vice President of Advanced Manufacturing from May 2019 to January 2020. Prior to joining Carrier, he held several roles at Rockwell Automation, Inc., an industrial automation and digital transformation company, serving as Vice President of Manufacturing Services from June 2018 to April 2019 and Director of Manufacturing Services from May 2016 to May 2018.
Jody M. Christy 54, Vice President, BOSS	Vice President, BOSS since December 2018. From June 2016 to November 2018, he served as General Manager, BOSS. At the time of the acquisition of BOSS in November 2014 to May 2016, he served as Director, Engineering for BOSS.
Amy E. Dahl 48, Vice President, General Counsel and Corporate Secretary	Vice President, General Counsel and Corporate Secretary since August 2022. From November 2020 through August 2022, she served as Vice President, Human Resources and General Counsel and from January 2020 through October 2020, she served as Vice President, Human Resources, Distributor Development and General Counsel. From December 2016 through December 2019, she served as Vice President, Human Resources and Distributor Development.
Angela C. Drake 50, Vice President, Finance	Vice President, Finance since July 2022. From April 2020 to June 2022, she served as Vice President, Construction and from April 2019 through March 2020, she served as Senior Managing Director, Integration. From February 2011 through March 2019, she served as Chief Financial Officer for The Charles Machine Works, Inc., an underground construction company acquired by the company in April 2019.
Edric C. Funk 50, Group Vice President, Golf, Grounds and Irrigation Businesses	Group Vice President, Golf Grounds and Irrigation Businesses since November 2022. He previously served as General Manager, Sitework Systems from November 2020 to November 2022, and prior to that led the company's Center for Technology, Research and Innovation from July 2017 to October 2020.
Blake M. Grams 55, Vice President, Sustainability, Business Analytics and Process Improvement	Vice President, Sustainability, Business Analytics and Process Improvement since December 2021. From June 2013 to November 2021, he served as Vice President, Global Operations.
Gregory S. Janey 44, Group Vice President, Contractor and Residential Businesses	Group Vice President, Contractor and Residential Businesses since November 2022. He previously served as Vice President, Residential and Landscape Contractor Businesses from November 2019 to November 2022. From November 2017 to October 2019, he served as General Manager, Residential and Landscape Contractor Businesses. From April 2015 to October 2017, he served as Director, Marketing International Business.
Margeaux M. King 45, Vice President, Human Resources	Vice President, Human Resources since August 2022. Prior to joining the company, she held several roles at Ecolab, a global provider in water, hygiene and infection prevention solutions and services, serving as Senior Vice President, Human Resources, Global Total Rewards & Talent from February 2022 to July 2022, Senior Vice President, Human Resources, Global Total Rewards from September 2019 to January 2022, Vice President, Human Resources, Global Compensation & Benefits from March 2016 to August 2019, and Vice President, Human Resources, Global Food & Beverage and Global Textile Care from February 2013 to February 2016.
Peter D. Moeller 45, Vice President, International	Vice President, International since November 2020. From November 2019 to October 2020, he served as Vice President, Sitework Systems. From November 2017 to October 2019, he served as General Manager, Sitework Systems. From April 2015 to October 2017, he served as Managing Director, Business Development and Strategic Planning.
Renee J. Peterson 61, Vice President, Chief Financial Officer	Vice President, Chief Financial Officer since August 2011. She also served as Treasurer from July 2013 to March 2021.
Darren L. Redetzke 58, Vice President, Strategic Technologies	Vice President, Strategic Technologies since November 2020. From April 2015 to October 2020, he served as Vice President, International Business.
Richard W. Rodier 62, Group Vice President, Construction Businesses	Group Vice President, Construction Businesses since November 2022. He previously served as Group Vice President, Construction, Contractor and Residential Business from May 2020 to November 2022. From April 2019 to April 2020, he served as Group Vice President, Construction Businesses. From November 2017 to April 2019, he served as Vice President, Commercial Business. From October 2016 to November 2017, he served as Vice President, Sitework Systems. From February 2009 to October 2016, he served as General Manager, Sitework Systems.
Kurt D. Svendsen 56, Vice President, Strategy, Corporate and Channel Development	Vice President, Strategy, Corporate and Channel Development since November 2020. From June 2013 to October 2020, he served as Vice President, Information Services.
Daryn A. Walters 55, Vice President, Exmark and Intimidator Group	Vice President, Exmark and Intimidator Group since February 2022. From December 2021 to February 2022, he served as Vice President, Exmark. From November 2018 to December 2021, he served as General Manager, Exmark.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Common Stock and Cash Dividends

Our common stock is listed for trading on the New York Stock Exchange and trades under the symbol "TTC." As of October 31, 2022 and 2021, we had 175,000,000 shares of common stock, par value \$1.00 per share, authorized, and 103,969,805 and 105,205,734 shares of common stock outstanding, respectively. In each quarter of fiscal 2022, our Board of Directors declared a common stock cash dividend of \$0.30 per share, which was a 14.3 percent increase over our common stock cash dividend of \$0.2625 per share paid in each quarter of fiscal 2021. As announced on December 13, 2022, our Board of Directors increased our fiscal 2023 first quarter common stock cash dividend by 13.3 percent to \$0.34 per share. Future common stock cash dividends will depend upon our financial condition, results of operations, capital requirements, and other factors deemed relevant by our Board of Directors. Restrictions on our ability to pay dividends are disclosed in Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations."

Preferred Stock

As of October 31, 2022 and 2021, we had 1,000,000 voting shares and 850,000 non-voting shares of preferred stock, par value \$1.00 per share, authorized, none of which were outstanding.

Shareholders

As of December 15, 2022, we had 2,541 shareholders of record.

Issuer Purchases of Equity Securities

The following table sets forth information with respect to shares of our common stock purchased by the company during each of the three fiscal months in our fourth quarter ended October 31, 2022:

Period	Total Number of Shares (or Units) Purchased ^{1, 2}	Average Price Paid per Share (or Unit)	Total Number of Shares (or Units) Purchased As Part of Publicly Announced Plans or Programs ¹	Maximum Number of Shares (or Units) that May Yet Be Purchased Under the Plans or Programs ¹
July 30, 2022 through September 2, 2022	_	\$ —	_	2,865,158
September 3, 2022 through September 30, 2022	292,502	88.85	292,502	2,572,656
October 1, 2022 through October 31, 2022	47,247	87.09	46,050	2,526,606
Total	339,749	\$ 88.61	338,552	

On December 4, 2018, the company's Board of Directors authorized the repurchase of 5,000,000 shares of the company's common stock in open-market or in privately negotiated transactions. This authorized stock repurchase program has no expiration date but may be terminated by the company's Board of Directors at any time. The company repurchased 338,552 shares under this program during the period indicated above and as a result, 2,526,606 shares remained available to repurchase under this program as of October 31, 2022

On December 13, 2022, the company's Board of Directors authorized the repurchase of up to an additional 5,000,000 shares of the company's common stock in open-market or in privately negotiated transactions. This authorized stock repurchase program has no expiration date but may be terminated by the company's Board of Directors at any time.

Includes 1,197 shares of the company's common stock purchased in open-market transactions at an average price of \$95.87 per share on behalf of a rabbi trust formed to pay benefit obligations of the company to participants in the company's deferred compensation plans. These 1,197 shares were not repurchased under the company's authorized stock repurchase program described in footnote 1 above.

The Toro Company Common Stock Comparative Performance Graph

The information contained in The Toro Company Common Stock Comparative Performance Graph section shall not be deemed to be "soliciting material" or "filed" or incorporated by reference in future filings with the SEC, or subject to the liabilities of Section 18 of the Exchange Act, except to the extent that we specifically request that it be treated as soliciting material or incorporate it by reference into a document filed under the Securities Act or the Exchange

The following stock performance graph and table depict the cumulative total shareholder return (assuming reinvestment of dividends) on \$100 invested in each of TTC common stock, the S&P 500 Index, and the S&P 500 Industrial Machinery Index for the five-year period from October 31, 2017 through October 31, 2022. The total returns on TTC common stock depicted in the stock performance graph and table are not necessarily indicative of future performance.

COMPARISON OF 5 YEAR CUMULATIVE TOTAL RETURN*

Among The Toro Company, the S&P 500 Index, and the S&P 500 Industrial Machinery Index



*\$100 invested on 10/31/17 in stock or index, including reinvestment of dividends. Fiscal years ending October 31.

Fiscal Years Ended October 31	2017	2018	2019	2020	2021	2022
The Toro Company	\$ 100.00	\$ 90.80	\$ 126.03	\$ 136.03	\$ 159.84	\$ 178.96
S&P 500	100.00	107.35	122.72	134.64	192.42	164.31
S&P 500 Industrial Machinery Index	100.00	92.27	112.53	123.43	162.92	141.45

ITEM 6. [RESERVED]

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

This Management's Discussion and Analysis of Financial Condition and Results of Operations ("MD&A") is intended to provide a reader of our Consolidated Financial Statements with a narrative from the perspective of management on our financial condition, results of operations, liquidity, and certain other factors that may affect our future results. Our Consolidated Financial Statements and Notes to Consolidated Financial Statements are included in Part II, Item 8, "Financial Statements and Supplementary Data," of this Annual Report on Form 10-K and all references in this MD&A to the Notes to Consolidated Financial Statements can be found in Part II, Item 8, "Financial Statements and Supplementary Data," of this Annual Report on Form 10-K.

Unless expressly stated otherwise, the comparisons presented in this MD&A refer to the year-over-year comparison of changes in our financial condition and results of operations as of and for the fiscal years ended October 31, 2022 and 2021. Discussion of fiscal 2020 items and the year-over-year comparison of changes in our financial condition and results of operations as of and for the fiscal years ended October 31, 2021 and 2020 can be found in Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," of our Annual Report on Form 10-K for the fiscal year ended October 31, 2021. Statements that are not historical are forward-looking and involve risks and uncertainties, including those discussed in Part I, Item 1A, "Risk Factors," and elsewhere in this Annual Report on Form 10-K. These risks and uncertainties could cause our actual results to differ materially from any future performance suggested throughout this MD&A.

Our MD&A is presented as follows:

- Company Overview
- Results of Operations
- Business Segments
- Financial Position
- Non-GAAP Financial Measures
- Critical Accounting Policies and Estimates

Non-GAAP Financial Measures

Throughout this MD&A, we have provided financial measures that are not calculated or presented in accordance with U.S. GAAP ("non-GAAP," "adjusted" financial measures), as information supplemental and in addition to the most directly comparable financial measures presented in this Annual Report on Form 10-K that are calculated and presented in accordance with U.S. GAAP. We believe that these non-GAAP financial measures, when considered in conjunction with our Consolidated Financial Statements prepared in accordance with U.S. GAAP, provide investors with useful supplemental financial information to better understand our core operational performance and cash flows. These non-GAAP financial measures, however, should not be considered superior to, as a substitute for, or as an alternative

to, and should be considered in conjunction with, the most directly comparable U.S. GAAP financial measures. Reconciliations of non-GAAP financial measures to the most directly comparable reported U.S. GAAP financial measures are included in the section titled "Non-GAAP Financial Measures" within this MD&A.

COMPANY OVERVIEW

Executive Summary

Our fiscal 2022 results included the following items of significance that are provided in summary format here and described in greater detail throughout the "Results of Operations," "Business Segments," and "Financial Position" sections of this MD&A:

- Consolidated net sales for fiscal 2022 were \$4,514.7 million, an increase of 14.0 percent compared to \$3,959.6 million in fiscal 2021.
- Professional segment net sales for fiscal 2022 were \$3,429.6 million, an increase of 17.1 percent compared to \$2,929.6 million in fiscal 2021.
- Residential segment net sales for fiscal 2022 were \$1,068.6 million, an increase of 5.8 percent compared to \$1,010.1 million in fiscal 2021.
- Gross margin was 33.3 percent in fiscal 2022 compared to 33.8 percent in fiscal 2021, a decrease of 50 basis points.
- Adjusted gross margin was 33.4 percent in fiscal 2022 compared to 33.8 percent in fiscal 2021, a decrease of 40 basis points.
- SG&A expense as a percentage of net sales in fiscal 2022 was 20.5
 percent compared to 20.7 percent in fiscal 2021, an improvement of
 20 basis points.
- Net earnings for fiscal 2022 were \$443.3 million, or \$4.20 per diluted share, compared to \$409.9 million, or \$3.78 per diluted share, in fiscal 2021.
- Adjusted net earnings for fiscal 2022 were \$444.2 million, or \$4.20 per diluted share, compared to \$392.7 million, or \$3.62 per diluted share, in fiscal 2021.
- Field inventory was higher as of the end of fiscal 2022 compared to the end of fiscal 2021 as a result of higher inventory value driven by higher inflation and increased inventory levels to meet expected customer demand.

Please refer to the section titled "Non-GAAP Financial Measures" within this MD&A for reconciliations of non-GAAP financial measures to the most directly comparable reported U.S. GAAP financial measures.

Our Professional segment achieved 17.1 percent net sales growth in fiscal 2022 primarily driven by net price realization and the acquisition of Intimidator.

Our Residential segment achieved 5.8 percent net sales growth in fiscal 2022 primarily driven by net price realization.

We continued our history of paying quarterly cash dividends throughout fiscal 2022 and increased our fiscal 2022 quarterly cash dividend by 14.3 percent to \$0.30 per share

compared to \$0.2625 per share paid in fiscal 2021. We also repurchased shares of our common stock under our Board authorized repurchase program, thereby reducing our total shares outstanding. As a result of the combination of quarterly cash dividends and share repurchases, we returned \$265.7 million of cash to our shareholders during fiscal 2022. As of October 31, 2022, we had a strong liquidity profile with available liquidity of \$785.2 million, consisting of cash and cash equivalents of \$188.3 million and availability under our revolving credit facility of \$596.9 million.

Multi-Year Employee Initiative

Our current multi-year employee initiative, "Drive for Five," which began in fiscal 2022, is intended to align and engage employees on furthering our profitable growth by offering innovative business and product categories to serve our customers. As such, the core focus of this initiative is our goal of exceeding \$5.0 billion in net sales through organic growth, while continuing our historical focus on improving profitability, by the end of fiscal 2024. We believe this goal enhances the innovation and growth momentum for the organization.

Inflationary Factors

In fiscal 2022, the average cost of commodities, components, parts, and accessories purchased, including the impact of inflation and tariff costs, was significantly higher compared to the average cost of commodities, components, parts, and accessories purchased in fiscal 2021. We anticipate that the average cost of commodities, components, parts, and accessories purchased, including the impact of inflation and tariff costs, for fiscal 2023 will be slightly higher than the average costs experienced during fiscal 2022.

Acquisition of Intimidator Group

On January 13, 2022, during the first quarter of fiscal 2022, we completed our acquisition of Intimidator. Intimidator primarily designs, manufactures, markets, and sells a commercial-grade line of zero-turn mowers under the Spartan Mowers brand, which are intended to provide innovative turf management solutions to landscape contractors and other customers who require a commercial-grade solution. The acquisition of Intimidator broadened our Professional reportable segment and expanded our manufacturing footprint and dealer network. The acquisition consideration was \$399.8 million, subject to contingent consideration for an amount not to exceed \$15.0 million through the end of calendar year 2022, in the event of certain qualifying tax changes. As of October 31, 2022, no liability was recorded within the Consolidated Balance Sheets for the contingent consideration as the contingency is not probable such that an amount has not been estimated. The acquisition was funded with borrowings under our existing unsecured senior revolving credit facility and cash provided by operating activities. Subsequent to the closing date, results of operations for Intimidator have been included within our Professional segment within our Consolidated Financial Statements and had an incremental impact to our Professional

segment net sales and segment earnings for the fiscal year ended October 31, 2022. For additional information regarding the Intimidator acquisition, refer to Note 2, *Business Combinations and Asset Acquisitions*, in the Notes to Consolidated Financial Statements.

Continuing Impact of COVID-19

We continue to see significant pressure on global supply chains due to disruptions created by the effects of COVID-19. As always, we are maintaining focus on meeting the needs of our customers as we supply products that are critical to maintaining essential global infrastructure and agricultural food production. Ongoing communication and prioritization continues with our suppliers in an attempt to identify and mitigate such risks and to proactively manage inventory levels of commodities, components, and parts to align with anticipated demand for our products.

If the lingering effects from COVID-19 continue or worsen beyond expectations, our business and related results of operations, financial position, or cash flows could be adversely impacted. Any sustained adverse impacts to our business, the industries in which we operate, market demand for our products, and/or certain suppliers or customers may also affect the future valuation of certain of our assets, and therefore, may increase the likelihood of a charge related to an impairment, write-off, valuation adjustment, allowance, or reserve associated with such assets, including, but not limited to, goodwill, indefinite and finite-lived intangible assets, inventories, accounts receivable, deferred income taxes, right-of-use assets, and property, plant and equipment. Such a charge could be material to our future results of operations, financial position, or cash flows. For additional information regarding risks associated with COVID-19, refer to Part I, Item 1A, "Risk Factors," of this Annual Report on Form 10-K.

Impact of Russia's Invasion of Ukraine

Beginning in the second quarter of fiscal 2022, in response to Russia's invasion of Ukraine, we discontinued sales into the Russian and Belarus markets. Prior sales in those markets represented an insignificant share of our overall international business; and therefore, this decision did not have a material impact on our fiscal 2022 results nor do we expect it to have a material impact on our future financial results.

RESULTS OF OPERATIONS

Net Sales

Consolidated net sales in fiscal 2022 were \$4,514.7 million compared to \$3,959.6 million in fiscal 2021, an increase of 14.0 percent. This net sales increase was primarily driven by net price realization and the acquisition of Intimidator.

Net sales in international markets were \$879.2 million for fiscal 2022 compared to \$827.6 million in fiscal 2021, an increase of 6.2 percent. Changes in foreign currency exchange rates resulted in a decrease in our net sales of \$15.8 million in fiscal 2022. The international net sales increase was primarily driven by the acquisition of Intimidator, and

increased sales of Ventrac and Toro branded mowing products.

The following table summarizes our Results of Operations as a percentage of our consolidated net sales:

Fiscal Years Ended October 31	2022	2021			
Net sales	100.0 %	100.0 %			
Cost of sales	(66.7)	(66.2)			
Gross margin	33.3	33.8			
SG&A expense	(20.5)	(20.7)			
Operating earnings	12.8	13.1			
Interest expense	(0.8)	(0.7)			
Other income, net	0.2	0.2			
Earnings before income taxes	12.2	12.6			
Provision for income taxes	(2.4)	(2.2)			
Net earnings	9.8 %	10.4 %			

Gross Profit and Gross Margin

Gross profit represents net sales less cost of sales and gross margin represents gross profit as a percentage of net sales. Refer to Note 1, Summary of Significant Accounting Policies and Related Data, of the Notes to Consolidated Financial Statements within the section entitled "Cost of Sales," for a description of expenses included in cost of sales. Gross profit for fiscal 2022 was \$1,504.6 million, up 12.4 percent compared to gross profit of \$1,338.5 million in fiscal 2021. Gross margin was 33.3 percent in fiscal 2022 compared to 33.8 percent in fiscal 2021, a decrease of 50 basis points. Adjusted gross profit was \$1,506.2 million, up 12.5 percent compared to adjusted gross profit of \$1,338.5 million in fiscal 2021. Adjusted gross margin was 33.4 percent in fiscal 2022 compared to 33.8 percent in fiscal 2021, a decrease of 40 basis points. The decrease in gross margin and adjusted gross margin in fiscal 2022 as compared to fiscal 2021 was primarily due to higher material, freight, and manufacturing costs, and the addition of Intimidator at a lower initial gross margin than the company average, partially offset by net price realization and productivity improvements. Adjusted gross profit and adjusted gross margin exclude the impact of acquisition-related costs for our acquisition of Intimidator. Reconciliations of adjusted financial measures to the most directly comparable reported U.S. GAAP financial measures are included in the section titled "Non-GAAP Financial Measures" within this MD&A.

Selling, General and Administrative ("SG&A") Expense

SG&A expense increased \$108.7 million, or 13.3 percent, in fiscal 2022 compared to fiscal 2021. Refer to Note 1, *Summary of Significant Accounting Policies and Related Data*, of the Notes to Consolidated Financial Statements within the section entitled "Selling, General and Administrative Expense" for a description of expenses included in SG&A expense. The SG&A expense rate represents SG&A expense as a percentage of net sales. The SG&A expense rate in fiscal 2022 was 20.5 percent compared to 20.7 percent in fiscal 2021, an improvement of 20 basis points. This SG&A expense rate improvement was primarily driven by increased net sales leverage, partially

offset by net favorable fiscal 2021 legal settlements which did not reoccur in fiscal 2022.

Interest Expense

Interest expense primarily consists of interest costs incurred on outstanding borrowings related to our fixed and variable interest rate debt arrangements, as well as amortization of the debt issuance costs associated with our debt arrangements. Interest expense for fiscal 2022 increased \$7.1 million compared to fiscal 2021. This increase was driven by higher average outstanding borrowings under our debt arrangements due to the acquisition of Intimidator and higher average interest rates in fiscal 2022 compared to fiscal 2021.

Other Income, Net

Other income, net primarily consists of our proportionate share of income or losses from our Red Iron joint venture, realized foreign currency exchange rate gains and losses, interest and dividend income, gains or losses recognized on actuarial valuation changes for our pension and postretirement plans, retail financing revenue, and other miscellaneous income. Other income, net for fiscal 2022 was \$12.6 million compared to \$10.2 million in fiscal 2021, an increase of \$2.4 million. This increase in other income, net was primarily due to higher income from our Red Iron joint venture as a result of higher field inventory levels and higher financing rates throughout fiscal 2022 as compared to fiscal 2021.

Provision for Income Taxes

The effective tax rate for fiscal 2022 was 19.8 percent compared to 18.0 percent in fiscal 2021. The increase in the effective tax rate for fiscal 2022 was primarily due to less favorable one-time adjustments and lower tax benefits recorded as excess tax deductions in fiscal 2022 compared fiscal 2021

The adjusted effective tax rate for fiscal 2022 was 20.2 percent, compared to an adjusted effective tax rate of 19.6 percent in fiscal 2021. The adjusted effective tax rate excludes the impact of discrete tax benefits recorded as excess tax deductions for stock-based compensation. Reconciliations of non-GAAP financial measures to the most directly comparable reported U.S. GAAP financial measures are included in the section titled "Non-GAAP Financial Measures" within this MD&A.

Net Earnings and Net Earnings Per Diluted Share

Fiscal 2022 net earnings were \$443.3 million compared to \$409.9 million in fiscal 2021, an increase of 8.2 percent. Fiscal 2022 diluted net earnings per share were \$4.20, an increase of 11.1 percent from \$3.78 per diluted share in fiscal 2021. The net earnings increase for fiscal 2022 was primarily driven by favorable net price realization, ongoing productivity improvements, lower weighted average shares outstanding due to ongoing share repurchases under our Board authorized repurchase program, and the acquisition of Intimidator. These favorable net earnings factors were partially offset by higher material, freight, and manufacturing costs, higher interest expense, net favorable legal settlements recognized in fiscal 2021 that did not repeat in fiscal 2022, and lower tax benefits recorded as excess tax deductions for stock compensation.

Adjusted net earnings for fiscal 2022 were \$444.2 million, or \$4.20 per diluted share, compared to \$392.7 million, or \$3.62 per diluted share, in fiscal 2021, an increase of 16.0 percent per diluted share. Adjusted net earnings and adjusted net earnings per diluted share exclude the net impact of certain litigation settlements, the impact of discrete tax benefits recorded as excess tax deductions for stock-based compensation, and acquisition-related costs for our acquisition of Intimidator. Reconciliations of non-GAAP financial measures to the most directly comparable reported U.S. GAAP financial measures are included in the section titled "Non-GAAP Financial Measures" within this MD&A.

BUSINESS SEGMENTS

As more fully described in Note 3, Segment Data, of the Notes to Consolidated Financial Statements, we operate in two reportable business segments: Professional and Residential. Segment earnings for our Professional and Residential reportable segments are defined as earnings from operations plus other income, net. Our remaining activities consisting of a wholly-owned domestic distribution company, Red Iron joint venture, certain corporate activities, and the elimination of intersegment revenues and expenses, are presented as "Other" due to their insignificance. Corporate activities include general corporate expenditures, such as finance, human resources, legal, information services, public relations, business development, and similar activities, as well as other unallocated corporate assets and liabilities, such as corporate facilities and deferred tax assets and liabilities. The following information provides perspective on the net sales and operating results of our reportable business segments' and Other activities.

Professional Segment

Professional segment net sales represented 76.0 percent and 74.0 percent of consolidated net sales for fiscal 2022 and 2021, respectively. The following table presents our Professional segment's net sales, earnings, and earnings as a percentage of net sales (dollars in millions):

Fiscal Years Ended October 31	2022	2021		
Net sales	\$ 3,429.6	\$ 2,929.6		
Percentage change from prior year	17.1 %	16.1 %		
Segment earnings	\$ 584.0	\$ 507.3		
Segment earnings as a percentage of segment net sales	17.0 %	17.3 %		

Professional Segment Net Sales

Net sales for our Professional segment in fiscal 2022 increased 17.1 percent compared to fiscal 2021. This increase was primarily driven by net price realization and the acquisition of Intimidator.

Professional Segment Earnings

Professional segment earnings increased 15.1 percent in fiscal 2022 compared to fiscal 2021, but when expressed as a percentage of Professional segment net sales, decreased to 17.0 percent from 17.3 percent. The decrease in Professional segment earnings as a percentage of Professional segment net sales for fiscal 2022 was primarily driven by higher material, freight, and manufacturing costs and the addition of Intimidator at a lower initial earnings margin than the segment average, partially offset by net price realization and productivity improvements.

Residential Segment

Residential segment net sales represented 23.7 percent and 25.5 percent of consolidated net sales for fiscal 2022 and 2021, respectively. The following table presents our Residential segment's net sales, earnings, and earnings as a percentage of net sales (dollars in millions):

Fiscal Years Ended October 31	2022	2021
Net sales	\$ 1,068.6	\$ 1,010.1
Percentage change from prior year	5.8 %	23.1 %
Segment earnings	\$ 112.7	\$ 121.5
Segment earnings as a percentage of segment net sales	10.5 %	12.0 %

Residential Segment Net Sales

Net sales for our Residential segment in fiscal 2022 increased by 5.8 percent compared to fiscal 2021. This increase was primarily driven by net price realization and higher shipments of zero-turn riding mowers and snow products, partially offset by lower sales of walk power mowers and portable power products.

Residential Segment Earnings

Residential segment earnings decreased 7.2 percent in fiscal 2022 compared to fiscal 2021, and when expressed as a percentage of Residential segment net sales, decreased to 10.5 percent from 12.0 percent. This Residential segment earnings decrease as a percentage of Residential segment net sales was primarily driven by higher material, freight, and manufacturing costs, partially offset by net price realization and productivity improvements.

Other Activities

Net sales for our Other activities consist of sales from a wholly-owned domestic distribution company less intercompany sales from our Professional and Residential business segments to the wholly-owned domestic distribution company. Net sales for our Other activities represented 0.3 percent and 0.5 percent of consolidated net sales for fiscal 2022 and 2021, respectively.

The following table presents net sales and operating loss for our Other activities (dollars in millions):

Fiscal Years Ended October 31	2022	2021		
Net sales	\$ 16.5	\$ 19.9		
Percentage change from prior year	(17.2)%	(42.5)%		
Operating loss	\$ (144.2)	\$ (129.0)		

Other Net Sales

Net sales for our Other activities in fiscal 2022 decreased \$3.4 million compared to fiscal 2021, primarily driven by lower sales by the wholly-owned domestic distribution company and increased intercompany sales eliminations for sales from our Professional and Residential segments to the wholly-owned domestic distribution company.

Other Operating Loss

Operating loss for our Other activities increased \$15.2 million in fiscal 2022 compared to fiscal 2021. This year over year operating loss increase was primarily driven by a fiscal 2021 favorable net legal settlement with Briggs & Stratton Corporation, partially offset by a fiscal 2021 charge incurred for a legal settlement related to a series of ongoing patent infringement disputes, both of which did not reoccur in fiscal 2022.

Refer to Note 11, *Commitments and Contingencies*, of the Notes to Consolidated Financial Statements within the section entitled "Litigation" for additional information regarding the favorable net legal settlement with Briggs & Stratton Corporation.

FINANCIAL POSITION

Working Capital

Given the challenging macroeconomic environment that has created supply chain disruption and more specifically, resulted in challenging conditions for sourcing adequate amounts of certain commodities and components, our working capital strategy continues to place primary emphasis on procuring key commodities and components when available in an attempt to maintain requisite inventory levels to meet our anticipated production requirements, avoid manufacturing delays, and meet the anticipated continued strong demand for our products, as well as attempting to ensure service parts availability for our customers. The following table highlights several key measures of our working capital performance (dollars in millions):

Fiscal Years Ended October 31	2022			2021		
Average receivables, net	\$	351.7	\$	315.3		
Average inventories, net	\$	914.4	\$	678.0		
Average accounts payable	\$	494.6	\$	407.1		
Average days outstanding for receivables		28.4		29.1		
Average inventory turnover (times per fiscal year)		3.3		3.9		

As of the end of fiscal 2022, our average net working capital was 17.1 percent compared to 14.8 percent as of the end of fiscal 2021. We calculate our average net working capital as

average net accounts receivable plus average net inventory, less average accounts payable as a percentage of net sales for a twelve month period.

The following factors impacted our average net working capital during fiscal 2022 as compared to fiscal 2021:

- Average net receivables increased by 11.5 percent, primarily due to higher sales to channels not financed through our Red Iron joint venture or other third-party floor plan financing arrangements in addition to receivables from the acquisition of Intimidator. Our average days outstanding for receivables decreased to 28.4 days in fiscal 2022 compared to 29.1 days in fiscal 2021.
- Average net inventories increased by 34.9 percent, mainly due to increased raw material costs resulting from inflation, higher work in process inventories driven by constrained component supply which limited finished product assembly, and incremental inventory from the acquisition of Intimidator.
- Average accounts payable increased by 21.5 percent, mainly due to incremental accounts payable as a result of our acquisition of Intimidator, in addition to normalized corporate spending activity in fiscal 2022.

Cash Flows

Cash flows provided by/(used in) operating, investing, and financing activities during the past two fiscal years are shown in the following table (in millions):

		Cash Provided by/ (Used in)					
Fiscal Years Ended October 31		2022	2021				
Operating activities	\$	297.2	\$	555.5			
Investing activities		(548.2)		(128.5)			
Financing activities		42.2		(503.7)			
Effect of exchange rates on cash		(8.5)		2.4			
Net decrease in cash and cash equivalents		(217.4)		(74.3)			
Cash and cash equivalents as of the end of the fiscal period	\$	188.3	\$	405.6			

Cash Flows from Operating Activities

Our primary source of funds is cash generated from operations. In fiscal 2022, cash provided by operating activities decreased by \$258.3 million, or 46.5 percent, from fiscal 2021. This decrease was primarily due to more cash consumed in inventory due to increased costs resulting from inflation and constrained component supply which limited finished product assembly, in addition to more cash used to satisfy accounts payable and accrued liabilities that remained outstanding as of October 31, 2021 as a result of normalized spending patterns and timing of invoice payments near the end of fiscal 2021.

Cash Flows from Investing Activities

Acquisitions and capital expenditures are a significant use of our capital resources. These investments are intended to enable sales growth in new, existing, and expanding markets, help us meet product demand, and increase our manufacturing efficiencies and capacity. Cash used in investing activities in fiscal 2022 increased by \$419.8 million from fiscal 2021. This increase was primarily due to cash used for the acquisition of Intimidator and higher purchases of property, plant and equipment in fiscal 2022 compared to fiscal 2021.

Cash Flows from Financing Activities

Cash provided by financing activities in fiscal 2022 was \$42.2 million compared to \$503.7 million of cash used in financing activities in fiscal 2021. This change in cash was mainly due to higher net borrowings under our debt arrangements during fiscal 2022 as compared to fiscal 2021 and less cash used for repurchases of shares of our common stock under our Board authorized repurchase program, partially offset by more cash used for payments of common stock dividends.

Cash and Cash Equivalents

Cash and cash equivalents as of the end of fiscal 2022 decreased by \$217.4 million compared to the end of fiscal 2021. As of October 31, 2022, cash and cash equivalents held by our foreign subsidiaries were \$93.4 million. We expect that \$32.3 million of cash and cash equivalents held by our foreign subsidiaries will be indefinitely reinvested. Should these cash and cash equivalents be distributed in the future in the form of dividends or otherwise, we may be subject to foreign withholding taxes, state income taxes, and/or additional federal taxes for currency fluctuations. As of October 31, 2022, the unrecognized deferred tax liabilities for temporary differences related to our investment in non-U.S. subsidiaries, and any withholding, state, or additional federal taxes upon any future repatriation, are not material and have not been recorded.

Capital Expenditures

We make ongoing capital investments in our property, plant, and equipment and believe that in periods of normalized supply chain our historical capital investments in our manufacturing facilities and other capital assets will increase the production capacity and efficiencies of our operations to better enable us to meet the needs of our customers. Fiscal 2022 capital expenditures of \$143.5 million were \$39.5 million higher than fiscal 2021. This increase was primarily due to additional capital investment in our facilities to support growth and efficiency goals, new product tooling, productivity improvements in our distribution process, and continued replacement of production equipment.

We anticipate fiscal 2023 capital expenditures in the range of \$150.0 million to \$170.0 million as we plan to continue to invest in future growth through the expansion of our manufacturing operations and other facilities, capital assets,

new product tooling, productivity and automation enhancements in our manufacturing and distribution processes, and continued replacement of production equipment.

Other Long-Term Assets

Other long-term assets as of October 31, 2022 were \$1,880.6 million compared to \$1,447.0 million as of October 31, 2021, an increase of \$433.7 million. This increase was primarily due to purchases of property, plant, and equipment and our acquisition of Intimidator, partially offset by depreciation of property, plant and equipment and the amortization of our other intangible assets and right-of-use lease assets during fiscal 2021.

Additionally, included in other long-term assets as of October 31, 2022 was goodwill in the amount of \$583.3 million. Based on our annual goodwill impairment analysis, we determined there was no impairment of goodwill during fiscal 2022 for any of our reporting units as the fair values of the reporting units exceeded their carrying values, including goodwill.

Liquidity and Capital Resources

Our businesses are seasonally working capital intensive and require funding for purchases of raw materials used in production, replacement parts inventory, payroll and other administrative costs, capital expenditures, establishment of new facilities, expansion and renovation of existing facilities, as well as for financing receivables from customers that are not financed with Red Iron or other third-party financial institutions. Our accounts receivable balance historically increases between January and April as a result of typically higher sales volumes and extended payment terms made available to our customers and typically decreases between May and December when payments are received.

We generally fund cash requirements through cash provided by operating activities, availability under our unsecured revolving credit facility ("revolving credit facility"), and in certain instances, other forms of financing arrangements. Our revolving credit facility has been adequate for these purposes, although we have negotiated and completed additional financing arrangements as needed for acquisitions or for other corporate purposes.

Our revolving credit facility has a borrowing capacity of up to \$600.0 million that matures on October 5, 2026. Included in the revolving credit facility is a \$10.0 million sublimit for standby letters of credit and a \$30.0 million sublimit for swingline loans. At our election, and with the approval of the named borrowers on the revolving credit facility and the election of the lenders to fund such increase, the aggregate maximum principal amount available under the revolving credit facility may be increased by an amount of up to \$300.0 million. As of both October 31, 2022 and 2021 we had no outstanding borrowings under the revolving credit facility and \$3.1 million outstanding under the sublimit for standby letters of credit, resulting in \$596.9 million of unutilized availability under our revolving credit facility. As of

October 31, 2022, our debt rating for long-term unsecured senior, non-credit enhanced debt by Standard and Poor's Ratings Group and by Moody's Investors Service was BBB and Baa2, respectively.

We currently believe that our existing liquidity position, including the funds available through existing, and potential future, financing arrangements and forecasted cash flows from operations will be sufficient to provide the necessary capital resources for our anticipated working capital needs, capital expenditures, lease payments, purchase commitments, investments, contingent consideration payments, debt repayments, interest payments, quarterly cash dividend payments, and common stock repurchases, all as applicable, for at least the next twelve months. As of October 31, 2022, we had available liquidity of \$785.2 million, consisting of cash and cash equivalents of \$188.3 million, of which \$93.4 million was held by our foreign subsidiaries, and availability under our revolving credit facility of \$596.9 million.

Indebtedness

The following is a summary of our indebtedness (in thousands):

October 31	2022	2021
Revolving credit facility, due October 2026	\$ _	\$ _
\$270 million term loan, due October 2026	270,000	270,000
\$200 million term loan, due April 2027	200,000	_
3.81% series A senior notes, due June 2029	100,000	100,000
3.91% series B senior notes, due June 2031	100,000	100,000
3.97% senior notes, due June 2032	100,000	_
7.8% debentures, due June 2027	100,000	100,000
6.625% senior notes, due May 2037	124,102	124,040
Less: unamortized debt issuance costs	3,334	2,798
Total long-term debt	990,768	691,242
Less: current portion of long-term debt	_	_
Long-term debt, less current portion	\$ 990,768	\$ 691,242

Principal payments required on our outstanding indebtedness, based on the maturity dates defined within our debt arrangements, for each of the next five fiscal years are as follows: fiscal 2023, \$0.0 million; fiscal 2024, \$0.0 million; fiscal 2025, \$37.0 million; fiscal 2026, \$263.0 million; fiscal 2027, \$270.0 million; and after fiscal 2027, \$425.0 million. Interest payments required on our outstanding indebtedness, assuming no prepayments of indebtedness, for each of the next five fiscal years are as follows: fiscal 2023, \$47.2 million; fiscal 2024, \$47.2 million; fiscal 2025, \$46.7 million; fiscal 2026, \$44.8 million; fiscal 2027, \$28.3 million; and after fiscal 2027, \$125.8 million. Interest on variable rate debt was calculated using the interest rate as of October 31, 2022.

The agreements governing our outstanding indebtedness are described in Note 6, *Indebtedness*, of the Notes to Consolidated Financial Statements. We are in compliance with our debt covenants and other requirements of our revolving credit facility and term loan credit agreements, indentures and private placement note purchase agreements.

Capital Structure

The following table details the components of our capital structure and debt-to-capitalization ratio (in millions, except percentage data):

October 31		2022	2021
Long-term debt	\$	990.8	\$ 691.2
Stockholders' equity	\$	1,351.7	\$ 1,151.1
Debt-to-capitalization ratio		42.3 %	37.5 %

Our debt-to-capitalization ratio increased in fiscal 2022 compared to fiscal 2021 primarily due to higher outstanding indebtedness as a result of incremental borrowing to fund the Intimidator acquisition, partially offset by higher stockholders' equity in fiscal 2022 compared to fiscal 2021 as a result of higher net earnings and decreased repurchases of our common stock under our Board authorized repurchase program, partially offset by increased cash dividend payments on shares of our common stock.

Cash Dividends

In each quarter of fiscal 2022, our Board of Directors declared a common stock cash dividend of \$0.30 per share, which was a 14.3 percent increase over our common stock cash dividend of \$0.2625 per share paid each quarter in fiscal 2021. On December 13, 2022, our Board of Directors increased our fiscal 2023 first quarter common stock cash dividend by 13.3 percent to \$0.34 per share. Future common stock cash dividends will depend upon our financial condition, results of operations, capital requirements, and other factors deemed relevant by our Board of Directors.

Share Repurchases

Our Board authorized stock repurchase program provides shares for use in connection with our stock-based compensation plans, among other uses, and has no expiration. The following table provides information with respect to repurchases of our common stock during the past two fiscal years (in millions, except share and per share data):

Fiscal Years Ended October 31	2022			2021		
Shares of Board authorized common stock purchased		1,525,856		2,989,794		
Cost to repurchase common stock	\$	140.0	\$	302.3		
Average price paid per share	\$	91.75	\$	101.10		

As of October 31, 2022, 2,526,606 shares remained available for repurchase under our Board authorized stock repurchase program. On December 13, 2022, our Board of Directors approved a 5,000,000 share increase in the number of shares available for repurchase under our repurchase program. We currently expect to continue share repurchases in fiscal 2023, depending on our cash balance, debt repayments, common stock price and other market conditions, our anticipated working capital needs, and/or other factors.

Customer Financing Arrangements

Inventory Financing

We are party to inventory financing arrangements with Red Iron, HCFC, and other third-party financial institutions (collectively, the "financial institutions") which provide inventory financing to certain dealers and distributors of certain of our products in the U.S. and internationally. These financing arrangements are structured as an advance in the form of a payment by the financial institutions to us on behalf of a distributor or dealer with respect to invoices financed by the financial institution. These payments extinguish the obligation of the dealer or distributor to make payment to us under the terms of the applicable invoice.

Under separate agreements between the financial institutions and the dealers and distributors, the financial institutions provide loans to the dealers and distributors for the advances paid by the financial institutions to us. Under these financing arrangements, down payments are not required, and depending on the finance program for each product line, finance charges are incurred by us, shared between us and the distributor and/or the dealer, or paid by the distributor or dealer. The financial institutions retain a security interest in the distributors' and dealers' financed inventories and such inventories are monitored regularly through audits. Financing terms to the distributors and dealers require payment as the inventory, which secures the indebtedness, is sold to end-users or when payment otherwise become due under the agreements between the financial institutions and the distributors and dealers, whichever occurs first. Rates are generally indexed to the Secured Overnight Financing Rate ("SOFR"), or an alternative variable rate, plus a fixed percentage that differs based on whether the financing is for a distributor or dealer. Rates may also vary based on the product that is financed.

The net amount of receivables financed for dealers and distributors under the arrangement with Red Iron during fiscal 2022 and 2021 was \$2,627.5 million and \$2,282.6 million, respectively. The total amount of net receivables outstanding under the arrangement with Red Iron as of October 31, 2022 and 2021 was \$776.1 million and \$420.5 million, respectively. The total amount of receivables due from Red Iron to us as of October 31, 2022 and 2021 were \$17.7 million and \$31.0 million, respectively.

The net amount of receivables financed for dealers and distributors under the arrangements with HCFC and the other third-party financial institutions during fiscal 2022 and 2021 was \$633.5 million and \$460.5 million, respectively. As of October 31, 2022 and 2021, \$220.0 million and \$151.5 million, respectively, of receivables financed by HCFC and the other third-party financial institutions were outstanding.

Inventory Repurchase Agreements

We have entered into a limited inventory repurchase agreement with Red Iron and HCFC under which we have agreed to repurchase certain repossessed products, up to a

maximum aggregate amount of \$7.5 million in a calendar year.

Additionally, as a result of our floor plan financing agreements with the other third-party financial institutions, we have also entered into inventory repurchase agreements with the other third-party financial institutions. Under such inventory repurchase agreements, we have agreed to repurchase products repossessed by the other third-party financial institutions. As of October 31, 2022 and 2021, we were contingently liable to repurchase up to a maximum amount of \$80.0 million and \$96.8 million, respectively, of inventory related to receivables under these inventory repurchase agreements.

Our financial exposure under these inventory repurchase agreements is limited to the difference between the amount paid to Red Iron, HCFC or other third-party financing institutions for repurchases of inventory and the amount received upon subsequent resale of the repossessed product. We have repurchased immaterial amounts of inventory pursuant to such arrangements over the past three fiscal years. However, a decline in retail sales or financial difficulties of our distributors or dealers could cause this situation to change and thereby require us to repurchase financed product, which could have an adverse effect on our results of operations, financial position, or cash flows.

We continue to provide financing in the form of open account terms directly to home centers and mass retailers, general line irrigation dealers, certain domestic and international distributors and dealers other than the Canadian distributors and dealers to whom Red Iron or other third-party financing institutions provide financing arrangements, ag-irrigation dealers and distributors, government customers, and rental companies.

End-User Financing

We have agreements with third-party financing companies to provide financing options to end-customers throughout the world. The purpose of these agreements is to provide end-users of our products alternative financing options when purchasing our products. We have no material contingent liabilities for residual value or credit collection risk under these agreements with third-party financing companies.

From time to time, we enter into agreements where we provide recourse to third-party finance companies in the event of default by the customer for financing payments to the third-party finance company. We may recover a portion of any required recourse payments incurred under these agreements from repossession and resale of the equipment collateralizing the receivables. Our maximum exposure for credit collection under those arrangements as of October 31, 2022 and 2021 was \$8.6 million and \$11.4 million, respectively.

Termination or any material change to the terms of our end-user financing arrangements, availability of credit for our customers, including any delay in securing replacement credit sources, or significant financed product repurchase

requirements could have a material adverse impact on our future operating results

NON-GAAP FINANCIAL MEASURES

We have provided non-GAAP financial measures, which are not calculated or presented in accordance with U.S. GAAP, as information supplemental and in addition to the most directly comparable financial measures presented in this Annual Report on Form 10-K that are calculated and presented in accordance with U.S. GAAP. We use these non-GAAP financial measures in making operating decisions and assessing liquidity because we believe they provide meaningful supplemental information regarding our core operational performance and cash flows, as a measure of our liquidity, and provide us with a better understanding of how to allocate resources to both ongoing and prospective business initiatives. Additionally, these non-GAAP financial measures facilitate our internal comparisons to both our historical operating results and to our competitors' operating results by factoring out potential differences caused by charges and benefits not related to our regular, ongoing business, including, without limitation, certain non-cash, large, and/or unpredictable charges and benefits; acquisitions and dispositions; legal judgments, settlements, or other matters; and tax positions.

We believe that these non-GAAP financial measures, when considered in conjunction with our Consolidated Financial Statements prepared in accordance with U.S. GAAP, provide investors with useful supplemental financial information to better understand our core operational performance and cash flows. These non-GAAP financial measures should not be considered superior to, as a substitute for, or as an alternative to, and should be considered in conjunction with, the most directly comparable U.S. GAAP financial measures. The non-GAAP financial measures may differ from similar measures used by other companies.

Reconciliation of Non-GAAP Financial Performance Measures

The following table provides a reconciliation of financial performance measures calculated and reported in accordance with U.S. GAAP to the most directly comparable non-GAAP financial performance measures for the fiscal years ended October 31, 2022 and 2021 (In thousands, except per share and percentage data):

Fiscal Years Ended	Oc	tober 31, 2022	О	ectober 31, 2021
Gross profit	\$	1,504,596	\$	1,338,492
Acquisition-related costs ¹		1,650		_
Adjusted gross profit	\$	1,506,246	\$	1,338,492
Gross margin		33.3 %		33.8 %
Acquisition-related costs ¹		0.1 %		— %
Adjusted gross margin		33.4 %		33.8 %
Operating earnings	\$	575,663	\$	518,280
Acquisition-related costs ¹		4,000		_
Litigation settlements, net ²		_		(11,325)
Adjusted operating earnings	\$	579,663	\$	506,955
Earnings before income taxes	\$	552,546	\$	499,818
Acquisition-related costs ¹		4,000		_
Litigation settlements, net ²		_		(11,325)
Adjusted earnings before income taxes	\$	556,546	\$	488,493
Net earnings	\$	443,342	\$	409,880
Acquisition-related costs ¹		3,177		_
Litigation settlements, net ²		_		(9,022)
Tax impact of stock-based compensation ³		(2,303)		(8,185)
Adjusted net earnings	\$	444,216	\$	392,673
Net earnings per diluted share	\$	4.20	\$	3.78
Acquisition-related costs ¹		0.03		_
Litigation settlements, net ²		_		(0.08)
Tax impact of stock-based compensation ³		(0.03)		(0.08)
Adjusted net earnings per diluted share	\$	4.20	\$	3.62
Effective tax rate		19.8 %		18.0 %
Tax impact of stock-based compensation ³		0.4 %		1.6 %
Adjusted effective tax rate		20.2 %		19.6 %

- On January 13, 2022, we completed our acquisition of Intimidator. Acquisition-related costs for the fiscal year ended October 31, 2022 represent transaction and integration costs incurred in connection with the acquisition. No acquisition-related costs were incurred for the fiscal year ended October 31, 2021. For additional information regarding this acquisition, refer to Note 2, *Business Combinations and Asset Acquisitions*, of the Notes to Consolidated Financial Statements.
- On November 19, 2020, Exmark Manufacturing Company Incorporated ("Exmark"), a wholly-owned subsidiary of TTC, and Briggs & Stratton Corporation ("BGG") entered into a settlement agreement ("Settlement Agreement") relating to the decadelong patent infringement litigation that Exmark originally filed in May 2010 against Briggs & Stratton Power Products Group, LLC ("BSPPG"), a former wholly-owned subsidiary of BGG (Case No.

8:10CV187, U.S. District Court for the District of Nebraska) (the "Infringement Action"). The Settlement Agreement provided, among other things, that upon approval by the bankruptcy court, and such approval becoming final and nonappealable, BGG agreed to pay Exmark \$33.65 million ("Settlement Amount"). During January 2021, the first quarter of fiscal 2021, the Settlement Amount was received by Exmark in connection with the settlement of the Infringement Action and at such time, the underlying events and contingencies associated with the gain contingency related to the Infringement Action were satisfied. As such, we recognized in SG&A expense within the Consolidated Statements of Earnings during the first quarter of fiscal 2021 (i) the gain associated with the Infringement Action and (ii) a corresponding expense related to the contingent fee arrangement with our external legal counsel customary in patent infringement cases equal to approximately 50 percent of the Settlement Amount. Additionally, during the third quarter of fiscal 2021, we recorded a charge related to a legal settlement for a series of ongoing patent infringement disputes within SG&A expense in the Consolidated Statements of Earnings. Accordingly, litigation settlements, net represents the net amount recorded for the settlement of the Infringement Action and the charge incurred for the settlement of the patent infringement disputes. Refer to the headings titled "Litigation" and "Litigation Settlement" within Note 11, Commitments and Contingencies, of the Notes to Consolidated Financial Statements for additional information regarding the settlement of the Infringement Action.

The accounting standards codification guidance governing employee stock-based compensation requires that any excess tax deduction for stock-based compensation be immediately recorded within income tax expense. Employee stock-based compensation activity, including the exercise of stock options, can be unpredictable and can significantly impact our net earnings, net earnings per diluted share, and effective tax rate. These amounts represent the discrete tax benefits recorded as excess tax deductions for stock-based compensation during the fiscal years ended October 31, 2022 and 2021.

Reconciliation of Non-GAAP Liquidity Measures

We define free cash flow as net cash provided by operating activities less purchases of property, plant and equipment. Free cash flow conversion percentage represents free cash flow as a percentage of net earnings. We consider free cash flow and free cash flow conversion percentage to be non-GAAP liquidity measures that provide useful information to management and investors about our ability to convert net earnings into cash resources that can be used to pursue opportunities to enhance shareholder value, fund ongoing and prospective business initiatives, and strengthen our Consolidated Balance Sheets, after reinvesting in necessary capital expenditures required to maintain and grow our business.

The following table provides a reconciliation of net cash provided by operating activities, the most directly comparable GAAP financial measure, to free cash flow and free cash flow conversion percentage for the fiscal years ended October 31, 2022 and October 31, 2021 (In thousands, except percentage data):

Fiscal Years Ended	0	ctober 31, 2022	(October 31, 2021
Net cash provided by operating activities	\$	297,172	\$	555,469
Less: Purchases of property, plant and equipment		143,478		104,012
Free cash flow		153,694		451,457
Net earnings	\$	443,342	\$	409,880
Free cash flow conversion percentage		34.7 %		110.1 %

CRITICAL ACCOUNTING POLICIES AND ESTIMATES

In preparing our Consolidated Financial Statements in conformity with U.S. GAAP, we must make decisions that impact the reported amounts of assets, liabilities, revenues and expenses, and related disclosures. Such decisions include the selection of the appropriate accounting principles to be applied and the assumptions on which to base accounting estimates. In reaching such decisions, we apply judgment based on our understanding and analysis of the relevant circumstances, historical experience, and actuarial and other independent external third-party specialist valuations, when applicable. As a result, actual amounts could differ from those estimated at the time the Consolidated Financial Statements are prepared.

Our significant accounting policies are described in Note 1 of the Notes to Consolidated Financial Statements. Some of those significant accounting policies require us to make difficult, subjective, or complex judgments or estimates. An accounting estimate is considered to be critical if it meets both of the following criteria: (i) the estimate requires assumptions about matters that are highly uncertain and susceptible to change at the time the accounting estimate is made and different estimates reasonably could have been used and (ii) changes in the estimate may have a material impact on the presentation of our Financial Condition or Results of Operations. Our critical accounting policies and estimates include the following:

Sales Promotions and Incentives

We recognize revenues based on the transaction price of the good or service sold to our customers, which is measured as the amount of consideration we expect to receive in exchange for transferring product or rendering services pursuant to the terms of the contract with a customer. The amount of consideration we receive and the revenue we recognize varies with changes in the variable consideration associated with the estimated expense of certain of our sales promotions and incentives programs offered to customers that are determined to represent price concessions. The estimated expense of each

sales promotion and incentive program is classified and recorded as a reduction from gross sales or as a component of SG&A expense within the Consolidated Statements of Earnings when revenue is recognized, depending on the nature of the respective program. Generally, the cost of a program is recorded as a reduction from gross sales when revenue is recognized and thus is considered to be variable consideration if the expense is determined to represent a price concession because the program either: (i) results in an immediate reduction of the transaction price with no anticipated future costs or consideration to be provided to the customer or (ii) we anticipate a future cost based on historical or expected future business practice for which we do not receive a distinct good or service in exchange for the future consideration provided to the customer under the program. In other circumstances, the anticipated future cost of a program based on historical or expected future business practice is recorded as SG&A expense because we receive a distinct good or service in exchange for the future consideration provided to the customer under the program.

Examples of significant sales promotions and incentive programs that are considered to be variable consideration because the cost of the program is classified as a reduction from gross sales are as follows:

- Off-Invoice Discounts: Our off-invoice discounts represent an immediate reduction in the selling price of our products that is realized at the time of sale with no anticipated future cost or consideration provided to the customer.
- Rebate Programs: Our rebate programs are generally based on claims submitted from either our direct customers or end-users of our products or are based on our purchase or retail sales goals for our direct customers of certain quantities or mixes of product during a specified time period, depending upon the program. The amount of the rebate varies based on the specific program and is either a dollar amount or a percentage of the purchase price and can also be based on actual retail price as compared to our selling price. Consideration is typically provided to our customers for our rebate programs after the initial sale of our products to our direct customers and thus, there is generally an anticipated future cost at the time revenue is recognized based on historical and expected future business practice.
- Financing Programs: Our financing programs consist of wholesale floor plan financing with Red Iron and separate third-party financial institutions and end-user retail financing. Costs incurred for wholesale floor plan financing programs represent financing costs associated with programs under which we share the expense of financing distributor and dealer inventories through third-party financing arrangements for a specific period of time. This charge represents interest for a pre-established length of time based on a predefined rate from the contract between the company and Red Iron or the separate third-party financial institution to finance distributor and dealer inventory purchases. End-user

retail financing is similar to floor planning with the difference being that retail financing programs are offered to end-user customers under which we, at our discretion, may pay a portion of interest costs on behalf of end-users for financing purchases of our equipment.

Examples of significant sales promotions and incentive programs that are not considered to be variable consideration because the cost of the program is classified as a component of SG&A expense are as follows:

- Commissions Paid to Distributors and Dealers: For certain products, we use a distribution network of distributors and dealers that purchase and take possession of products for sale to the end customer. We also have dealers and distributors that act as sales agents for us on certain products using a direct-selling type model. Under this direct-selling type model, our network of distributors and dealers facilitates a sale directly to the dealer or end-user customer on our behalf. Commissions to distributors and dealers in these instances represent commission payments to sales agents that are also our customers. In addition, TTC dealers are often paid a commission to set up and deliver riding product purchased at certain mass retailers and home centers.
- Cooperative Advertising: Cooperative advertising programs are based on advertising costs incurred by distributors and dealers for promoting our products. We support a portion of those advertising costs in which claims are submitted by the distributor or dealer along with evidence of the advertising material procured/produced and evidence of the cost incurred in the form of third-party invoices or receipts.

Regardless of classification of the cost of the sales promotion and incentive program within the Consolidated Statements of Earnings, we record an accrual within the Consolidated Balance Sheets for the estimated future expense of certain of our sales promotion and incentive programs for which we anticipate a future cost based on historical or expected future business practice by using the expected value method and applying the portfolio approach practical expedient under the accounting standards codification guidance for revenue from contracts with customers. Under such approach, our determination of variable consideration associated with the estimated expense of certain of our sales promotions and incentives programs is primarily based on the terms of the sales arrangements and sales promotion and incentive programs with customers, historical payment and rebate claims experience, field inventory levels, quantity or mix of products purchased, forecasted sales volumes, types of programs offered, and expectations for the acceptance of sales promotion and incentive programs offered in the future or changes in other relevant trends.

Of our sales promotion and incentive programs that are considered to be variable consideration, our off-invoice discounts and financing programs are less subject to complex judgment or estimates as compared to our rebate programs, which are subject to a more significant level of estimation

uncertainty as they require inputs and assumptions that are more susceptible to change or subjectivity. Specifically, our rebate programs are primarily sensitive to fluctuations in historical payment and rebate claims experience as compared to actual realized payment and rebate claims, field inventory levels, and forecasted wholesale and retail sales volumes and the quantity or mix of products.

Adjustments to sales promotions and incentive accruals are made from time to time as actual usage becomes known in order to properly estimate the amounts necessary to generate consumer demand based on market conditions as of the balance sheet date. As of October 31, 2022, we had recorded an accrual for sales promotion and incentive programs of \$123.9 million within the Consolidated Balance Sheets. We believe that our accrual for sales promotion and incentive programs is adequate as of October 31, 2022 and historically has been adequate; however, due to the inherent uncertainty in the accrual estimation process, actual results may differ from these estimates if competitive factors dictate the need to enhance or modify sales promotion and incentive programs or if customer usage, product mix, or field inventory levels vary from historical trends.

Goodwill and Indefinite-Lived Intangible Assets

Goodwill is initially recognized as a result of the excess of purchase consideration transferred over the estimated fair value of the net assets acquired in a business combination and indefinite-lived intangible assets are initially recognized at their estimated fair values as a result of a business combination or asset acquisition. As of October 31, 2022, our goodwill and indefinite-lived intangible asset balances, which consist of certain trade names, were \$583.3 million and \$289.4 million, respectively. Goodwill and indefinite-lived intangible assets are not amortized, but are tested at least annually for impairment during the fourth quarter of our fiscal year unless events or changes in circumstances indicate that impairment may have occurred prior to our annual assessment. We test goodwill for impairment at the reporting unit level and test indefinite-lived intangible assets for impairment at the individual indefinite-lived intangible asset or asset group level, as appropriate. A reporting unit is an operating segment or, under certain circumstances, a component of an operating segment that constitutes a business, has available discrete financial information, and whose operating results are regularly reviewed by management. We combine and aggregate components of an operating segment as a single reporting unit if the components have similar economic characteristics. Our 12 reporting units are the same as our 12 operating segments as defined in Note 3, Segment Data, of the Notes to Consolidated Financial Statements. Nine of our reporting units contained goodwill on their respective balance sheets as of October 31, 2022.

Our impairment testing for goodwill is performed separately from our impairment testing of indefinite-lived intangible assets; however, for both types of assets we may elect to first perform a qualitative assessment to determine whether

changes in events or circumstances since our most recent quantitative test for impairment indicate that it is more likely than not that the fair value of a reporting unit or the fair value of an indefinite-lived intangible asset, or asset group, is less than its respective carrying amount. For both types of assets, we have an unconditional option to bypass the qualitative assessment for any reporting unit or indefinite-lived intangible asset, or asset group, and proceed directly to performing the respective quantitative analysis. If elected, in conducting the initial qualitative assessment, we analyze our most recent estimates of the fair value of each reporting unit and indefinite-lived intangible asset, or asset group, by assessing actual and projected growth trends for operating results, as well as historical operating results versus planned performance. Additionally, each reporting unit and indefinite-lived intangible asset, or asset group, is assessed for critical areas that may impact its business or brand and operating performance, including macroeconomic conditions, industry and market considerations, cost factors such as commodities and component parts and labor, changes in competition and technology such as new or discontinued products, changes in management or key personnel and business or brand strategy, market-related exposures such as fluctuations in our company's market capitalization and share price, and/or any other potential risks to operating performance, such as regulatory and environmental changes or otherwise, all as applicable. We also assess for changes in the composition or carrying value of a reporting unit's net assets. All assumptions and estimates used in the qualitative assessment require significant judgment. If, after evaluating the weight of the changes in events and circumstances, both positive and negative, we conclude that an impairment of goodwill or an indefinite-lived intangible asset, or asset group, may exist, a quantitative test for impairment is performed. During fiscal 2022, we elected to bypass the qualitative assessment for all of our reporting units and indefinite-lived intangible assets, or asset groups, and proceed directly to performing the respective quantitative analyses.

If performed due to identified impairment indicators under the qualitative assessment or our election to bypass the qualitative assessment and move directly to the quantitative analysis, the quantitative impairment analysis for both goodwill and indefinite-lived intangibles assets is conducted under the income approach. Under the income approach, we calculate the fair value of our reporting units and indefinite-lived intangible assets using the present value of future cash flows. Assumptions utilized in determining fair value under the income approach, such as forecasted operating results, terminal growth rates, and weighted-average cost of capital ("WACC") or discount rates, are consistent with internal projections and operating plans. Materially different assumptions regarding future performance of our businesses and brands, terminal growth rates, and/or WACC or discount rate could result in impairment losses and such losses could be material.

During the fourth quarter of fiscal 2022, we performed our annual quantitative goodwill impairment test, which is a one-

step process. In performing the quantitative analysis, we compare the carrying value of a reporting unit, including goodwill, to its fair value. The carrying amount of each reporting unit is determined based on the amount of equity required for the reporting unit's activities, considering the specific assets and liabilities of the reporting unit. We do not assign corporate assets and liabilities to reporting units that do not relate to the operations of the reporting unit or are not considered in determining the fair value of the reporting unit.

Our estimate of the fair value of our reporting units under the income approach requires the use of significant judgment regarding the selection of various inputs and assumptions, including projected operating results and growth rates from our forecasting process, applicable tax rates, estimated capital expenditures and depreciation, estimated changes in working capital, terminal growth rates applied to projected operating results in the terminal period, and a WACC rate. These inputs and assumptions, which are independently determined and vary for each reporting unit, are based on historical experience, our projections of future operating results and contemplate current and future business, industry, and economic conditions, as well as relevant observable market inputs and consideration of risk regarding future performance for purposes of determining the WACC and terminal growth rates. The WACC rate selected is commensurate with the risks and uncertainty inherent in the respective reporting unit and in our projected operating results and is calculated based on weighted average returns on debt and equity from guideline public companies. Therefore, changes in the market that are beyond our control and that impact our guideline public companies may have an adverse effect on our future calculations of the estimated fair values of our reporting units. Terminal growth rates are generally determined based on economic and industry growth expectations, while also considering the lifecycle stage of each respective reporting unit. Where available, and as appropriate, comparable EBITDA and revenue multiples are derived from the market prices of stocks of guideline public companies and are used to assist in developing an estimated business enterprise value of our reporting units under the market approach to corroborate our determination of the estimated fair values of our reporting units under the income approach. Identifying appropriate guideline public companies for purposes of computing estimated market multiples and selecting an appropriate WACC rate is subjective. We select guideline public companies that are engaged in the same or similar lines of business and that have reasonably similar qualitative factors as our reporting units, while also considering relevant quantitative factors such as profitability and market capitalization, where applicable. As a final corroboratory step, we reconcile the aggregate estimated fair value of our reporting units resulting from the income approach to our company's market capitalization.

If the fair value of the reporting unit exceeds its carrying value, goodwill of the reporting unit is not impaired. If the carrying value of a reporting unit exceeds its fair value, an impairment charge would be recognized for the amount by

which the carrying value of the reporting unit exceeds the its fair value, not to exceed the total amount of goodwill allocated to that reporting unit. Based on the quantitative goodwill impairment analysis, which was also performed in prior fiscal years, we determined there was no impairment of goodwill during fiscal 2022 for any of our reporting units as the fair value of each reporting unit, excluding Intimidator, exceeded its respective carrying value, including goodwill, in excess of 100 percent. For the Intimidator reporting unit, the current fair value is inherently closer to its carrying value given the proximity to the acquisition on January 13, 2022. However, given the conservative assumptions used in our impairment analysis, the success of the ongoing integration activities and Intimidator's post-acquisition performance in line with acquisition projections, we have determined there was no impairment of the Intimidator reporting unit goodwill since its fair value exceeds its carrying value. We also performed sensitivity analyses on the key inputs and assumptions used in determining the estimated fair value of our reporting units under the discounted cash flow model under the income approach by utilizing more conservative assumptions that reflect reasonably likely future changes in the terminal growth rate and WACC rate. The WACC rate was increased by 80 basis points with no impairment indicated for any of our reporting units. The terminal growth rate was decreased by 110 basis points with no impairment indicated for any of our reporting units.

Individual indefinite-lived intangible assets, or asset groups, are quantitatively tested for impairment by comparing the carrying amounts of the respective asset, or asset group, to its estimated fair value determined under the income approach. If the fair value of the indefinite-lived intangible asset, or asset group, is less than its carrying value, an impairment loss is recognized in an amount equal to the excess. During the fourth quarter of fiscal 2022, we performed a quantitative impairment analysis for our indefinite-lived intangible assets. Our estimate of the fair value for an indefinite-lived intangible asset, or asset group, is determined under the relief from royalty method under the income approach and uses various inputs and assumptions, including projected revenues from our forecasting process, assumed royalty rates that could be payable if we did not own the intangible asset, terminal growth rates applied to forecasted revenues, and a discount rate. These inputs and assumptions contemplate business, industry, and overall economic conditions, as well as relevant market data for royalty rates of similar intangible assets. Based on our quantitative impairment analysis, which was also performed in prior fiscal years, we conclude that our indefinite-lived intangible assets were not impaired during fiscal 2022 as the estimated fair value of each of our material indefinite-lived intangible assets exceeded its carrying value, in excess of 25 percent. We also performed sensitivity analyses on the key inputs and assumptions used in determining the estimated fair value of indefinite-lived intangible assets under the relief from royalty model by utilizing more conservative assumptions that reflect reasonably likely future changes in the royalty rate and discount rate. The discount rate was increased by 200 basis

points with no impairment indicated for any of our material indefinite-lived intangible assets. The royalty rate was decreased by 80 basis points with no impairment indicated for any of our material indefinite-lived intangible assets.

Determining the estimated fair values of our reporting units and indefinitelived intangible assets, or asset groups, requires considerable judgment and such estimate are sensitive to changes in the underlying inputs and assumptions. As a result, there can be no assurance that the inputs and assumptions made for purposes of our annual impairment assessments will prove to be an accurate prediction of the future. Certain events or circumstances that could reasonably be expected to negatively affect the underlying key inputs and assumptions ultimately affect the estimated fair values of our reporting units and indefinite-lived intangible assets, and may require us to assess for impairment on an interim basis. Such events or circumstances could include a decrease in expected future operating results and the related cash flows; adverse economic, market, and industry conditions, including unfavorable impacts on our guideline public companies used in determining our WACC rate and the business enterprise value of our reporting units under the market approach; prolonged periods of unfavorable weather conditions; changes in regulatory conditions impacting our products and industries; a continued volatile supply chain environment and/or additional increases in the costs of commodities, component parts, and labor; lack of customer acceptance of new or innovative technologies; increased competition; and other factors. While our annual impairment assessment in fiscal 2022 supported the carrying amount of our goodwill and indefinite-lived intangible assets, we may be required to re-evaluate the carrying amount in future periods utilizing different inputs and assumptions that reflect the then current market conditions and expectations regarding our operating performance, which may result in a future impairment that could be material.

Product Warranty Guarantees

Our products are warranted to provide assurance that the product will function as expected and to ensure customer confidence in design, workmanship, and overall quality. Warranty coverage on our products is generally provided for specified periods of time and on select products' hours of usage, and generally covers parts, labor, and other expenses for non-maintenance repairs. Warranty coverage generally does not cover operator abuse or improper use. In addition to the standard warranties offered on our products, we also sell separately priced extended warranty coverage on select products for a prescribed period after the original warranty period expires.

At the time of sale, we recognize expense and record a warranty accrual by product line for estimated costs in connection with forecasted future warranty claims. Our estimate of the cost of future warranty claims is based primarily on the estimated number of products under warranty, historical average costs incurred to service warranty claims, the trend in the historical ratio of warranty

claims to sales, and the historical length of time between the sale and resulting warranty claim. If applicable, historical claims experience may be adjusted for known product design improvements or for the impact of unusual product quality issues. We periodically assess the adequacy of our warranty accruals based on changes in our estimates and assumptions and record any necessary adjustments if the cost of actual claim experience differs from our estimate and indicates that adjustments to our warranty accrual are necessary. Factors that could have an impact on actual future claims and our warranty accrual include, but are not limited to, items such as performance of new products; product failure rates; factors impacting product usage, such as weather; changes in sales volumes and shifts in product mix; manufacturing quality and product design issues, including significant manufacturing or design defects not discovered until after the product is delivered to customers; the extent of customers affected by the product failure; higher or lower than expected service and component part costs to satisfactorily address the repair, and upon rare occasion, changes to the warranty coverage periods. Additionally, from time to time, we also establish warranty accruals for our estimate of the costs necessary to settle major rework campaigns on a product-specific basis during the period in which the circumstances giving rise to the major rework campaign become known and when the costs to satisfactorily address the situation are both probable and estimable. The warranty accrual for the cost of a major rework campaign is primarily based on an estimate of the cost to repair each affected unit and the number of affected units expected to be repaired.

We believe that our analysis of historical warranty claim trends and knowledge of potential manufacturing and/or product design improvements or issues provide sufficient information to establish a reasonable estimate for the cost of future warranty claims at the time of sale and our warranty accruals as of the date of our Consolidated Balance Sheets. We believe that our \$134.5 million warranty accrual as of October 31, 2022 is adequate and historically has been adequate; however, due to the inherent uncertainty in the accrual estimation process, including forecasting future warranty claims, costs associated with servicing future warranty claims, and unexpected major rework campaigns that may arise in the future, our actual warranty costs incurred may differ from our warranty accrual estimate. An unexpected increase in warranty claims and/or in the costs associated with servicing those claims would result in an increase in our warranty accruals and a decrease in our net earnings.

Inventory Valuation

Approximately half of our inventories are valued at the lower of the cost of inventory or net realizable value, with cost determined by either the first-in, first-out or average cost method. Other inventories are valued at the lower of cost or market, with cost determined under the last-in, first-out method. As needed, we record an inventory valuation adjustment for excess, slow moving, and obsolete inventory that is equal to the excess of the cost of the inventory over the

estimated net realizable value or market value for the inventory depending on inventory costing method. The inventory valuation adjustment to net realizable value or market value establishes a new cost basis of the inventory that cannot be subsequently reversed. Such inventory valuation adjustments for excess, obsolete, and slow moving inventory are not reduced or removed until the product is sold or disposed of.

In developing inventory valuation adjustments for excess, slow moving, and obsolete inventory, we are required to use judgment and make estimates of future sales demand and production requirements compared with current inventory levels. Our estimate of forecasted sales demand and production requirements is primarily based on actual orders received. historical demand, technological and product life cycle changes, product pricing, economic trends, and competitive factors, such as market and pricing trends for similar products. Although we believe our inventory valuation reserve for excess, slow-moving, and obsolete inventory is adequate at \$38.7 million as of October 31, 2022, forecasting sales demand and production requirements involves significant management judgment regarding future events. Future events that could significantly influence our judgments and related estimates include general economic conditions within the specific markets in which we operate, changes in demand for our products and customer preference, price fluctuations, and actions of our competitors, including the introduction of new products, technological advances, and pricing changes. Forecasted sales demand and production requirements can also be affected by the significant redesign of our existing products or the replacement of an existing product by an entirely new generation of product. It is possible that an unfavorable adjustment to our inventory valuation adjustment for excess, slow moving, and obsolete inventory may be required in the future if there is a change in any of the aforementioned factors that adversely impacts our estimates of future demand for our products and we do not adjust our purchases or production schedule accordingly.

Business Combinations

When applicable, we account for the acquisition of a business in accordance with the accounting standards codification guidance for business combinations, whereby the total consideration transferred is allocated to the assets acquired and liabilities assumed, including amounts attributable to non-controlling interests, when applicable, based on their respective estimated fair values as of the date of acquisition. Goodwill represents the excess of consideration transferred over the estimated fair value of the net assets acquired in a business combination.

Assigning estimated fair values to the net assets acquired requires the use of significant estimates, judgments, inputs, and assumptions regarding the fair value of intangible assets that are separately identifiable from goodwill, inventory, and property, plant, and equipment. While the ultimate responsibility for determining estimated fair values of the acquired net assets resides with management, for material

acquisitions we may retain the services of certified valuation specialists to assist with assigning estimated fair values to certain acquired assets and assumed liabilities, including intangible assets that are separately identifiable from goodwill, inventory, and property, plant, and equipment. Estimated fair values of acquired intangible assets that are separately identifiable from goodwill, inventory, and property, plant, and equipment are generally based on available historical information, future expectations, available market data, and assumptions determined to be reasonable but are inherently uncertain with respect to future events, including economic conditions, competition, technological obsolescence, the useful life of the acquired assets, and other factors. These significant estimates, judgments, inputs, and assumptions include, when applicable, the selection of an appropriate valuation method depending on the nature of the respective asset, such as the income approach, the market or sales comparison approach, or the cost approach; estimating future cash flows based on projected revenues and/or margins that we expect to generate subsequent to the acquisition; applying an appropriate discount rate to estimate the present value of those projected cash flows we expect to generate; selecting an appropriate terminal growth rate and/or royalty rate or estimating a customer attrition or technological obsolescence factor where necessary and appropriate given the nature of the respective asset; assigning an appropriate contributory asset charge where needed; determining an appropriate useful life and the related depreciation or amortization method for the respective asset; and assessing the accuracy and completeness of other historical financial metrics of the acquiree used as standalone inputs or as the basis for determining estimated projected inputs such as margins, customer attrition, and costs to hold and sell

In determining the estimated fair value of intangible assets that are separately identifiable from goodwill, we typically utilize the income approach, which discounts the projected future cash flows using a discount rate that appropriately reflects the risks associated with the projected cash flows. Generally, we estimate the fair value of acquired trade names using the relief from royalty method under the income approach, which is based on the hypothetical royalty stream that would be received if we were to license the acquired trade name. For most other acquired intangible assets, we estimate fair value using the excess earnings method under the income approach, which is typically applied when cash flows are not directly generated by the asset, but rather, by an operating group that includes the particular asset. In certain instances, particularly in relation to developed technology or patents, we may utilize the cost approach depending on the nature of the respective intangible asset and the recency of the development or procurement of such technology. The useful lives and amortization methods for the acquired intangible assets that are separately identifiable from goodwill are generally determined based on the period of expected cash flows used to measure the fair value of the acquired intangible assets and the nature of the use of the respective acquired intangible asset, adjusted as appropriate

for entity-specific factors including legal, regulatory, contractual, competitive, economic, and/or other factors such as customer attrition rates and product or order lifecycles that may limit the useful life of the respective acquired intangible asset. In determining the estimated fair value of acquired inventory, we typically utilize the cost approach for raw materials and the sales comparison approach for work in process, finished goods, and service parts. In determining the estimated fair value of acquired property, plant, and equipment, we typically utilize the sales comparison approach or the cost approach depending on the nature of the respective asset and the recency of the construction or procurement of such asset.

We may refine the estimated fair values of assets acquired and liabilities assumed, if necessary, over a period not to exceed one year from the date of acquisition by taking into consideration new information about facts and circumstances that existed as of the acquisition date that, if known as of the date of acquisition, would have affected the estimated fair values ascribed to the assets acquired and liabilities assumed. The judgments made in determining the estimated fair value assigned to assets acquired and liabilities assumed, as well as the estimated useful life and depreciation or amortization method of each asset, can materially impact the net earnings of the periods subsequent to an acquisition through depreciation and amortization, and in certain instances through impairment charges, if the asset becomes impaired in the future. During the measurement period, any purchase price allocation changes that impact the carrying value of goodwill will affect any measurement of goodwill impairment taken during the measurement period, if applicable. If necessary, purchase price allocation revisions that occur outside of the measurement period are recorded within cost of sales or selling, general and administrative expense within the Consolidated Statements of Earnings depending on the nature of the adjustment.

Recent Accounting Pronouncements

For information regarding recent accounting pronouncements, refer to Note 1, Summary of Significant Accounting Policies and Related Data, in our Notes to Consolidated Financial Statements under the sections entitled "New Accounting Pronouncements Adopted" and "New Accounting Pronouncements Not Yet Adopted."

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Market risk is the potential loss arising from adverse changes in market rates and prices. We are exposed to market risk stemming from changes in foreign currency exchange rates, interest rates, and commodity costs. We are also exposed to equity market risk pertaining to the trading price of our common stock. Changes in these factors could cause fluctuations in our earnings and cash flows. See further discussion on these market risks below

Foreign Currency Exchange Rate Risk

We are exposed to foreign currency exchange rate risk arising from transactions in the normal course of business, such as sales to third-party customers, sales and loans to wholly-owned foreign subsidiaries, costs associated with foreign plant operations, and purchases from suppliers. Our primary foreign currency exchange rate exposures are with the Euro, the Australian dollar, the Canadian dollar, the British pound, the Mexican peso, the Japanese yen, the Chinese renminbi, and the Romanian new leu against the U.S. dollar, as well as the Romanian new leu against the Euro. Because our products are manufactured or sourced primarily from the U.S. and Mexico, a stronger U.S. dollar and Mexican peso generally have a negative impact on our results from operations, while a weaker U.S. dollar and Mexican peso generally have a positive effect.

To reduce our exposure to foreign currency exchange rate risk, we actively manage the exposure of our foreign currency exchange rate risk by entering into various derivative instruments to hedge against such risk, authorized under a company policy that places controls on these hedging activities, with counterparties that are highly rated financial institutions. Decisions on whether to use such derivative instruments are primarily based on the amount of exposure to the currency involved and an assessment of the near-term market value for each currency. Our worldwide foreign currency exchange rate exposures are reviewed monthly. The gains and losses on our derivative instruments offset the changes in values of the related underlying exposures. Therefore, changes in the values of our derivative instruments are highly correlated with changes in the market values of underlying hedged items both at inception and over the life of the derivative instrument. For additional information regarding our derivative instruments, refer to Note 13, Derivative Instruments and Hedging Activities, in the Notes to Consolidated Financial Statements included in Part II, Item 8, "Financial Statements and Supplementary Data," of this Annual Report on Form 10-K.

The foreign currency exchange contracts in the table below have maturity dates in fiscal 2022 through fiscal 2025. All items are non-trading and stated in U.S. dollars. As of October 31, 2022, the average contracted rate, notional amount, fair value, and the gain at fair value of outstanding derivative instruments were as follows (in thousands, except average contracted rate):

	Average Contracted Rate	Notional Amount	F	air Value	Ga	nin at Fair Value
Buy U.S. dollar/Sell Australian dollar	0.7071	\$ 117,710	\$	128,177	\$	10,467
Buy U.S. dollar/Sell Canadian dollar	1.2813	40,429		42,593		2,164
Buy U.S. dollar/Sell Euro	1.1320	134,432		148,768		14,336
Buy U.S. dollar/Sell British pound	1.2930	32,712		36,263		3,551
Buy Mexican peso/Sell U.S. dollar	22.3457	\$ 42,095	\$	44,833	\$	2,738

Our net investment in foreign subsidiaries translated into U.S. dollars is not hedged. Any changes in foreign currency exchange rates would be reflected as a foreign currency translation adjustment, a component of accumulated other comprehensive loss in stockholders' equity on the Consolidated Balance Sheets, and would not impact net earnings.

Interest Rate Risk

Our interest rate risk relates primarily to fluctuations in variable interest rates on our revolving credit facility and term loan credit agreements, as well as the potential increase in the fair value of our fixed-rate long-term debt resulting from a potential decrease in interest rates. We generally do not use interest rate swaps to mitigate the impact of fluctuations in interest rates. We have no earnings or cash flow exposure due to interest rate risks on our fixed-rate long-term debt obligations.

Our indebtedness as of October 31, 2022 included \$524.1 million of gross fixed rate debt that is not subject to variable interest rate fluctuations and \$470.0 million of gross variable rate debt under our term loan credit agreements. As of October 31, 2022, we did not have an outstanding balance on our variable-rate revolving credit facility. As of October 31, 2022, the estimated fair value of gross long-term debt with fixed interest rates was \$489.8 million compared to its carrying amount of \$524.1 million. Interest rate risk for fixed-rate, long-term debt is estimated as the potential increase in the fair value of gross fixed rate debt, resulting from a hypothetical 10 percent decrease in interest rates, and amounts to \$21.5 million. The estimated fair value of gross fixed rate debt is estimated by discounting the projected cash flows of our gross fixed rate debt using the current interest rate that could be obtained for similar amounts of debt and a similar financing term.

Commodity Cost Risk

Most of the commodities, components, parts, and accessories used in our manufacturing process and end-products, or to be sold as standalone end-products, are exposed to commodity cost changes. These changes may be affected by several factors, including, demand; inflation; deflation; foreign currency fluctuations; tariffs; duties; trade regulatory actions; industry actions; the inability of suppliers to absorb incremental costs related to inefficiencies, continue

operations or otherwise remain in business; financial difficulties; changes to international trade policies, agreements, and/or regulation; and competitor activity, including antidumping and countervailing duties on certain products imported from foreign countries, such as certain engines imported into the U.S. from China.

Our primary cost exposures for commodities, components, parts, and accessories used in our products are with steel, aluminum, petroleum and natural gas-based resins, linerboard, copper, lead, rubber, engines, transmissions, transaxles, hydraulics, electrification components, and others. Our largest spend categories for commodities, components, parts, and accessories are generally steel, engines, hydraulic components, transmissions, resin, aluminum, and electrification components, all of which we purchase from several suppliers around the world. We generally purchase commodities, components, parts, and accessories based upon market prices that are established with suppliers as part of the purchase process and generally attempt to obtain firm pricing from most of our suppliers for volumes consistent with planned production and estimates of wholesale and retail demand for our products.

In any given period, we strategically attempt to mitigate potential unfavorable impact as a result of changes to the cost of commodities, components, parts, and accessories that affect our product lines through our productivity initiatives; however, our productivity initiatives may not be as effective as anticipated depending on macroeconomic cost trends for commodities, components, parts, and accessories costs and/or other factors. Our productivity initiatives include, but are not limited to, collaborating with suppliers, reviewing alternative sourcing options, substituting materials, SKU rationalization, utilizing Lean methods, engaging in internal cost reduction efforts, and utilizing tariff exclusions and duty drawback mechanisms, all as appropriate. When appropriate, we may also increase prices on some of our products to offset changes in the cost of commodities, components, parts, and accessories. To the extent that commodity and component costs increase and we do not have firm pricing from our suppliers, or our suppliers are not able to honor such prices, and/or our productivity initiatives and/or product price increases are less effective than anticipated and/or do not fully offset cost increases, we may experience a decline in our gross margins. In fiscal 2022, the average cost of commodities, components, parts, and accessories purchased, including the impact of inflation and tariff costs, was significantly higher compared to the average cost of commodities, components, parts, and accessories purchased in fiscal 2021. We anticipate that the average cost of commodities, components, parts, and accessories purchased, including the impact of inflation and tariff costs, for fiscal 2023 will be slightly higher than the average costs experienced during fiscal 2022.

Equity Market Risk

Volatility in the trading price of our common stock impacts the compensation costs associated with our stock-based compensation awards. Additionally, when applicable, declines in the trading price of our common stock can adversely impact our reconciliation of our market capitalization to the aggregate estimated fair value of our reporting units as a component of our goodwill impairment analysis and can also represent an interim period impairment indicator requiring the need to quantitatively assess goodwill for impairment during an interim period, which could result in impairment charges. Refer to Note 9, Stock-Based Compensation, and Note 1, Summary of Significant Accounting Policies and Related Data, in the Notes to Consolidated Financial Statements for additional information regarding our stock-based compensation awards and our goodwill impairment analysis, respectively.

December 22, 2022

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

Management's Report on Internal Control over Financial Reporting

Management is responsible for establishing and maintaining an adequate system of internal control over financial reporting as defined in Rules 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934, as amended, for The Toro Company and its subsidiaries. This system of internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with accounting principles generally accepted in the United States.

The company's system of internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with accounting principles generally accepted in the United States, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements, and even when determined to be effective, can only provide reasonable assurance with respect to financial statement preparation and presentation. In addition, projection of any evaluation of the effectiveness of internal control over financial reporting to future periods is subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management, with the participation of the company's Chairman of the Board, President and Chief Executive Officer and Vice President, Chief Financial Officer, evaluated the effectiveness of the company's internal control over financial reporting as of October 31, 2022. In making this evaluation, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission in *Internal Control – Integrated Framework (2013)*. Based on this assessment, management concluded that the company's internal control over financial reporting was effective as of October 31, 2022. As permitted by guidance issued by the Securities and Exchange Commission, management excluded from its assessment of the effectiveness of its internal control over financial reporting as of October 31, 2022 the operations of Intimidator Group, which was acquired on January 13, 2022 and accounted for approximately 12.2 percent of total assets and 4.1 percent of total net sales included within the Consolidated Financial Statements of The Toro Company and its subsidiaries as of and for the fiscal year ended October 31, 2022. The company's internal control over financial reporting as of October 31, 2022 has been audited by KPMG LLP, an independent registered public accounting firm, as stated in their report, which is included herein.

/s/ Richard M. Olson	
Chairman of the Board, President and Chief Executive Officer	
/s/ Renee J. Peterson	
Vice President, Chief Financial Officer	

Further discussion of the company's internal controls and procedures is included in Part II, Item 9A, "Controls and Procedures" of this Annual Report on Form 10-K.

Report of Independent Registered Public Accounting Firm

To the Stockholders and Board of Directors

The Toro Company:

Opinions on the Consolidated Financial Statements and Internal Control Over Financial Reporting

We have audited the accompanying consolidated balance sheets of The Toro Company and subsidiaries (the Company) as of October 31, 2022 and 2021, the related consolidated statements of earnings, comprehensive income, stockholders' equity, and cash flows for each of the years in the three-year period ended October 31, 2022, and the related notes (collectively, the consolidated financial statements). We also have audited the Company's internal control over financial reporting as of October 31, 2022, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of October 31, 2022 and 2021, and the results of its operations and its cash flows for each of the years in the three-year period ended October 31, 2022, in conformity with U.S. generally accepted accounting principles. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of October 31, 2022 based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission.

The Company acquired Intimidator Group during 2022, and management excluded from its assessment of the effectiveness of the Company's internal control over financial reporting as of October 31, 2022, Intimidator Group's internal control over financial reporting associated with 12.2 percent of total assets and 4.1 percent of total net sales included in the consolidated financial statements of the Company as of and for the year ended October 31, 2022. Our audit of internal control over financial reporting of the Company also excluded an evaluation of the internal control over financial reporting of Intimidator Group.

Basis for Opinions

The Company's management is responsible for these consolidated financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company's consolidated financial statements and an opinion on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the consolidated financial statements included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

Definition and Limitations of Internal Control Over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Critical Audit Matters

The critical audit matters communicated below are matters arising from the current period audit of the consolidated financial statements that were communicated or required to be communicated to the audit committee and that: (1) relate to accounts or disclosures that are material to the consolidated financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

Accrued sales promotions and incentives

As discussed in Note 1 to the consolidated financial statements, at the time of sale, the Company records an estimate for sales promotion and incentive costs, a portion of which relates to rebate programs. As of October 31, 2022, the Company recorded an accrual of \$123.9 million for sales promotions and incentives. The Company's estimates for sales promotion and incentive costs are primarily based on the terms of the sales arrangements and sales promotion and incentive programs with customers, historical payment and rebate claims experience, field inventory levels, quantity or mix of products purchased, types of programs offered, and expectations for the acceptance of sales promotion and incentive programs offered in the future or changes in other relevant trends.

We identified the evaluation of the accrued sales promotions and incentives as a critical audit matter. To evaluate the Company's expectations for changes in other relevant trends that were used to develop the estimate, a high degree of auditor judgment was required. Historical experience was an input used to develop expectations for changes in other relevant trends could have an impact to the accrual for sales promotions and incentives

The following are the primary procedures performed to address this critical audit matter. We evaluated the design and tested the operating effectiveness of certain internal controls related to the Company's sales promotions and incentives process. This included controls related to the evaluation of the input described above. We evaluated the Company's ability to estimate the sales promotions and incentives accruals by comparing the prior year's accrual with subsequent payments. We developed an expectation of the Company's accrual considering historical experience and current year field inventory levels. We tested sales promotions and incentives paid throughout the year by tracing a sample of payments to underlying documentation supporting the program terms to evaluate whether there have been any changes in other relevant trends. Additionally, we tested sales promotions and incentives paid subsequent to the balance sheet date by tracing a sample of payments to underlying documentation supporting the program terms to evaluate the accrual estimate.

Acquisition date fair values of customer-related and trade name intangible assets

As discussed in Note 2 to the consolidated financial statements, on January 13, 2022, the Company acquired Intimidator Group in a business combination for \$399.8 million. As part of the transaction, the Company acquired customer-related intangible assets with acquisition date fair values totaling \$80.5 million, which were determined using the excess earnings method. Additionally, the Company acquired a trade name intangible asset with an acquisition date fair value of \$99.1 million, which was determined using the relief from royalty method.

We identified the valuation of the acquisition date fair values of certain customer-related and trade name intangible assets as a critical audit matter. Testing certain assumptions used to determine the fair values, specifically, future revenue growth rates, attrition rates, earnings before interest, taxes, depreciation and amortization (EBITDA) margins, and discount rates, involved a high degree of subjectivity. Specifically, there was limited observable market information for the future revenue growth rates and EBITDA margins and evaluation of the discount and attrition rate assumptions required valuation professionals with specialized skills and knowledge. In addition, the fair values of the intangible assets were challenging to test due to their sensitivity to changes in these assumptions.

The following are the primary procedures we performed to address this critical audit matter. We evaluated the design and tested the operating effectiveness of certain internal controls related to the Company's acquisition-date valuation process over certain customer-related and trade name intangible assets. This included certain controls related to the development of the relevant assumptions as listed above. We performed sensitivity analyses over the relevant assumptions to assess the impact of changes in those assumptions on the Company's determination of the fair values of the intangible assets. We evaluated the Company's future revenue growth rates and EBITDA margins by comparing them to historical results and those of the Company's peers and industry reports. We also compared the Company's forecasted revenue growth rate and EBITDA margin in the first year of the projections to the actual results subsequent to the acquisition date to assess the Company's ability to forecast. In addition, we involved valuation professionals with specialized skills and knowledge who assisted in:

Table of Contents

- Evaluating the Company's discount rates by comparing each against a discount rate range that was independently developed using publicly available market data for comparable entities
- · Evaluating the Company's attrition rate by comparing it against an attrition rate that was developed using historical data of the acquiree
- Developing fair value estimates of the customer-related and trade name intangible assets using the Company's cash flow projections and independently developed discount rates and comparing them to the Company's estimates

/s/ KPMG LLP

We have served as the Company's auditor since 1928.

Minneapolis, Minnesota

December 22, 2022

Consolidated Statements of Earnings

(Dollars and shares in thousands, except per share data)

Fiscal Years Ended October 31	2022	2021	2020
Net sales	\$ 4,514,662	\$ 3,959,584	\$ 3,378,810
Cost of sales	3,010,066	2,621,092	2,189,036
Gross profit	1,504,596	1,338,492	1,189,774
Selling, general and administrative expense	928,933	820,212	763,417
Operating earnings	575,663	518,280	426,357
Interest expense	(35,738)	(28,659)	(33,156)
Other income, net	12,621	10,197	13,869
Earnings before income taxes	552,546	499,818	407,070
Provision for income taxes	109,204	89,938	77,369
Net earnings	\$ 443,342	\$ 409,880	\$ 329,701
Basic net earnings per share of common stock	\$ 4.23	\$ 3.82	\$ 3.06
Diluted net earnings per share of common stock	\$ 4.20	\$ 3.78	\$ 3.03
Weighted-average number of shares of common stock outstanding – Basic	104,822	107,341	107,658
Weighted-average number of shares of common stock outstanding – Diluted	105,649	108,473	108,663

The financial statements should be read in conjunction with the Notes to Consolidated Financial Statements.

THE TORO COMPANY AND SUBSIDIARIES

Consolidated Statements of Comprehensive Income (Dollars in thousands)

Fiscal Years Ended October 31	2022	2021	2020
Net earnings	\$ 443,342 \$	409,880 \$	329,701
Other comprehensive (loss) income, net of tax:			
Foreign currency translation adjustments	(31,786)	4,973	6,517
Derivative instruments, net of tax of \$7,218, \$736, and \$(2,782), respectively	24,379	2,086	(8,485)
Pension benefits, net of tax of \$179, \$41, and \$45, respectively	278	1,207	(245)
Other comprehensive (loss) income, net of tax	(7,129)	8,266	(2,213)
Comprehensive income	\$ 436,213 \$	418,146 \$	327,488

 $The \ financial \ statements \ should \ be \ read \ in \ conjunction \ with \ the \ Notes \ to \ Consolidated \ Financial \ Statements.$

Consolidated Balance Sheets

(Dollars in thousands, except per share data)

October 31		2022		2021
<u>ASSETS</u>				
Cash and cash equivalents	\$	188,250	\$	405,612
Receivables, net:				
Customers, net of allowances (2022 - \$3,343; 2021 - \$3,056)		290,002		252,757
Receivables from finance affiliate		17,694		30,981
Other		25,017		26,541
Total receivables, net		332,713		310,279
Inventories, net		1,051,109		738,170
Prepaid expenses and other current assets		103,279		35,124
Total current assets		1,675,351		1,489,185
Property, plant and equipment, net		571,661		487,731
Goodwill		583,297		421,680
Other intangible assets, net		585,832		420,041
Right-of-use assets		76,121		66,990
Investment in finance affiliate		39,349		20,671
Deferred income taxes		5,310		5,800
Other assets		19,077		24,042
Total assets	\$	3,555,998	\$	2,936,140
LIABILITIES AND STOCKHOLDERS' EQUITY				
Accounts payable	\$	578,624	\$	503,116
Short-term lease liabilities		15,747		14,283
Accrued liabilities:				
Warranty		134,541		116,783
Advertising and sales promotions and incentives programs		123,941		103,661
Compensation and benefit costs		101,373		108,536
Insurance		16,244		14,497
Interest		11,412		6,092
Other		81,731		70,051
Total accrued liabilities		469,242		419,620
Total current liabilities		1,063,613		937,019
Long-term debt		990,768		691,242
Long-term lease liabilities		63,604		55,752
Deferred income taxes		44,272		50,397
Other long-term liabilities		42,040		50,598
Stockholders' equity:				
Preferred stock, par value \$1.00 per share, authorized 1,000,000 voting and 850,000 non-voting shares, none issued and outstanding		_		_
Common stock, par value \$1.00 per share, authorized 175,000,000 shares; issued and outstanding 103,969,805 shares as of October 31, 2022 and 105,205,734 shares as of October 31, 2021		103,970		105,206
Retained earnings		1,280,856		1,071,922
Accumulated other comprehensive loss	_	(33,125)	_	(25,996)
Total stockholders' equity		1,351,701		1,151,132
Total liabilities and stockholders' equity	\$	3,555,998	\$	2,936,140

 $The \ financial \ statements \ should \ be \ read \ in \ conjunction \ with \ the \ Notes \ to \ Consolidated \ Financial \ Statements.$

Consolidated Statements of Cash Flows

(Dollars in thousands)

Fiscal Years Ended October 31	2022	2021	2020
Cash flows from operating activities:			
Net earnings	\$ 443,342	\$ 409,880	\$ 329,701
Adjustments to reconcile net earnings to net cash provided by operating activities:			
Non-cash income from finance affiliate	(8,801)	(5,704)	(7,663)
(Contributions to)/Distributions from finance affiliate, net	(9,877)	4,779	12,066
Depreciation of property, plant and equipment	74,922	75,468	76,108
Amortization of other intangible assets	33,887	23,848	19,507
Fair value step-up adjustment to acquired inventory	535	_	3,951
Stock-based compensation expense	22,116	21,809	15,408
Deferred income taxes	(12,264)	(22,899)	2,269
Other	(682)	457	492
Changes in operating assets and liabilities, net of the effect of acquisitions:			
Receivables, net	(19,301)	(52,260)	15,206
Inventories, net	(285,891)	(98,266)	20,963
Prepaid expenses and other assets	(30,297)	2,953	11,828
Accounts payable, accrued liabilities, and other liabilities	89,483	195,404	39,538
Net cash provided by operating activities	297,172	555,469	539,374
Cash flows from investing activities:			
Purchases of property, plant and equipment	(143,478)	(104,012)	(78,068)
Business combinations, net of cash acquired	(402,386)	(24,883)	(138,225)
Asset acquisitions, net of cash acquired	(7,225)	(27,176)	_
Proceeds from asset disposals	237	1,035	216
Proceeds from sale of a business	4,605	26,584	_
Net cash used in investing activities	(548,247)	(128,452)	(216,077)
Cash flows from financing activities:			
Borrowings under debt arrangements	700,000	270,000	636,025
Repayments under debt arrangements	(400,000)	(370,000)	(546,025)
Proceeds from exercise of stock options	10,339	13,100	22,198
Payments of withholding taxes for stock awards	(2,397)	(2,037)	(2,146)
Purchases of TTC common stock	(139,993)	(302,274)	_
Dividends paid on TTC common stock	(125,709)	(112,440)	(107,698)
Net cash provided by (used in) financing activities	42,240	(503,651)	2,354
Effect of exchange rates on cash and cash equivalents	(8,527)	2,354	2,413
Net (decrease) increase in cash and cash equivalents	(217,362)	(74,280)	328,064
Cash and cash equivalents as of the beginning of the fiscal period	405,612	479,892	151,828
Cash and cash equivalents as of the end of the fiscal period	\$ 188,250	\$ 405,612	\$ 479,892
Supplemental disclosures of cash flow information:			
Cash paid during the fiscal year for:			
Interest	\$ 30,454	\$ 31,568	\$ 34,109
Income taxes	\$ 120,487	\$ 101,835	\$ 69,524

The financial statements should be read in conjunction with the Notes to Consolidated Financial Statements.

Consolidated Statements of Stockholders' Equity

(Dollars in thousands, except per share data)

	Con	ımon Stock	Retained Earnings	Accumulated Other Comprehensive Loss	Total Stockholders' Equity
Balance as of October 31, 2019	\$	106,742 \$	784,885	\$ (32,049)	\$ 859,578
Cash dividends paid on common stock - \$1.00 per share			(107,698)	_	(107,698)
Issuance of 870,011 shares for exercised stock options and vested restricted stock units and performance share awards		870	18,760	_	19,630
Stock-based compensation expense			15,408	_	15,408
Contribution of stock to a deferred compensation trust			2,568	_	2,568
Purchase of 29,422 shares of common stock		(29)	(2,117)	_	(2,146)
Other comprehensive loss			_	(2,213)	(2,213)
Net earnings			329,701	_	329,701
Balance as of October 31, 2020		107,583	1,041,507	(34,262)	1,114,828
Cash dividends paid on common stock - \$1.05 per share		_	(112,440)	_	(112,440)
Issuance of 610,788 shares for exercised stock options and vested restricted stock units and performance share awards		611	11,004	_	11,615
Stock-based compensation expense		_	21,809	_	21,809
Contribution of 22,700 shares to a deferred compensation trust		23	1,462	_	1,485
Purchase of 3,010,424 shares of common stock		(3,011)	(301,300)	_	(304,311)
Other comprehensive income		_	_	8,266	8,266
Net earnings			409,880	_	409,880
Balance as of October 31, 2021		105,206	1,071,922	(25,996)	1,151,132
Cash dividends paid on common stock - \$1.20 per share		_	(125,709)	_	(125,709)
Issuance of 349,219 shares for exercised stock options and vested restricted stock units and performance share awards		349	10,023	_	10,372
Stock-based compensation expense			22,116	-	22,116
Contribution of 33,162 shares to a deferred compensation trust		(33)	_	_	(33)
Purchase of 1,551,986 shares of common stock		(1,552)	(140,838)	_	(142,390)
Other comprehensive loss			_	(7,129)	(7,129)
Net earnings		-	443,342		443,342
Balance as of October 31, 2022	\$	103,970 \$	1,280,856	\$ (33,125)	\$ 1,351,701

The financial statements should be read in conjunction with the Notes to Consolidated Financial Statements.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS • THE TORO COMPANY AND SUBSIDIARIES •

1 Summary of Significant Accounting Policies and Related Data

The Toro Company is in the business of designing, manufacturing, marketing, and selling professional turf maintenance equipment and services; turf irrigation systems; landscaping equipment and lighting products; snow and ice management products; agricultural irrigation ("agirrigation") systems; rental, specialty, and underground construction equipment; and residential yard and snow thrower products. The company sells its products worldwide through a network of distributors, dealers, mass retailers, hardware retailers, equipment rental centers, home centers, as well as online (direct to end-users). The company strives to provide innovative, well-built, and dependable products supported by an extensive service network.

The following are the company's significant accounting policies in addition to those included in the other Notes to Consolidated Financial Statements included within this Part II, Item 8, "Financial Statements and Supplementary Data," of this Annual Report on Form 10-K.

Basis of Presentation and Consolidation

The accompanying Consolidated Financial Statements have been prepared in accordance with accounting principles generally accepted ("GAAP") in the United States ("U.S.") and include the accounts of the company and its wholly-owned subsidiaries. In the opinion of management, the Consolidated Financial Statements include all adjustments, consisting primarily of recurring accruals, considered necessary for the fair presentation of the company's Consolidated Financial Position, Results of Operations, and Cash Flows for the periods presented.

The company's businesses are organized, managed, and internally grouped into segments based on similarities in products and services. The company classifies its operations into two reportable business segments: Professional and Residential. The company's remaining activities are presented as "Other" due to their insignificance. For additional information regarding the company's reportable business segments refer to Note 3, Segment Data.

The company uses the equity method to account for equity investments in unconsolidated entities over which it has the ability to exercise significant influence over operating and financial policies. The company's share of the net earnings or losses of these equity method investments are recorded within other income, net on the Consolidated Statements of Earnings. Equity investments in unconsolidated entities that the company does not control and for which it does not have the ability to exercise significant influence over operating and financial policies are recorded at cost, less impairment, as applicable, within the Consolidated Balance Sheets. All

intercompany accounts and transactions have been eliminated from the Consolidated Financial Statements.

Accounting Estimates

In preparing the Consolidated Financial Statements in conformity with U.S. GAAP, management must make decisions that impact the reported amounts of assets, liabilities, revenues, expenses, and the related disclosures, including disclosures of contingent assets and liabilities. Such decisions include the selection of the appropriate accounting principles to be applied and the assumptions on which to base accounting estimates. Estimates are used in determining, among other items, sales promotion and incentive accruals; incentive compensation accruals; income tax accruals; inventory valuation; warranty accruals; allowance for expected credit losses; pension accruals; self-insurance accruals; legal accruals; right-ofuse assets and lease liabilities; useful lives for tangible and finite-lived intangible assets; future cash flows associated with impairment testing for goodwill, indefinite-lived intangible assets, and other long-lived assets; and valuations of the assets acquired and liabilities assumed in a business combination or asset acquisition, when applicable. These estimates and assumptions are based on management's best estimates and judgments at the time they are made and are generally derived from management's understanding and analysis of the relevant and current circumstances, historical experience, and actuarial and other independent external thirdparty specialist valuations, when applicable. Management evaluates its estimates and assumptions on an ongoing basis using historical experience and other factors that management believes to be reasonable under the circumstances, including the current economic environment and other relevant factors, as applicable. Management adjusts such estimates and assumptions when facts and circumstances dictate. As future events and their effects cannot be determined with certainty, including those impacted by COVID-19 and Russia's invasion of Ukraine and the related sanctions and geopolitical tensions, actual amounts could differ significantly from those estimated at the time the Consolidated Financial Statements are prepared. Changes in those estimates will be reflected in the Consolidated Financial Statements in future periods.

Business Combinations and Asset Acquisitions

When applicable, the company accounts for the acquisition of a business in accordance with the accounting standards codification ("ASC") guidance for business combinations, whereby the total purchase consideration transferred is allocated to the assets acquired and liabilities assumed, including amounts attributable to non-controlling interests, when applicable, based on their respective estimated fair values as of the date of acquisition. Goodwill represents the excess of purchase consideration transferred over the

estimated fair value of the identifiable net assets acquired in a business combination

Assigning estimated fair values to the net assets acquired requires the use of significant estimates, judgments, inputs, and assumptions regarding the fair value of the assets acquired and liabilities assumed. Estimated fair values of assets acquired and liabilities assumed are generally based on available historical information, independent valuations or appraisals, future expectations, and assumptions determined to be reasonable but are inherently uncertain with respect to future events, including economic conditions, competition, the useful life of the acquired assets, and other factors. The company may refine the estimated fair values of assets acquired and liabilities assumed, if necessary, over a period not to exceed one year from the date of acquisition by taking into consideration new information about facts and circumstances that existed as of the acquisition date that, if known at the date of acquisition, would have affected the estimated fair values ascribed to the assets acquired and liabilities assumed. The judgments made in determining the estimated fair value assigned to assets acquired and liabilities assumed, as well as the estimated useful life and depreciation or amortization method of each asset, can materially impact the net earnings of the periods subsequent to the acquisition through depreciation and amortization, and in certain instances through impairment charges, if the asset becomes impaired in the future. During the measurement period, any purchase price allocation changes that impact the carrying value of goodwill would also affect the amount of goodwill impairment taken, if applicable. If necessary, purchase price allocation revisions that occur outside of the measurement period are recorded within cost of sales or selling, general and administrative expense within the Consolidated Statements of Earnings depending on the nature of the adjustment.

When an acquisition does not meet the definition of a business combination because either: (i) substantially all of the fair value of the gross assets acquired is concentrated in a single identifiable asset, or group of similar identified assets, or (ii) the acquired entity does not have an input and a substantive process that together significantly contribute to the ability to create outputs, the company accounts for the acquisition as an asset acquisition. In an asset acquisition, goodwill is not recognized, but rather, any excess purchase consideration over the fair value of the net assets acquired is allocated on a relative fair value basis to the identifiable net assets as of the acquisition date and any direct acquisition-related transaction costs are capitalized as part of the purchase consideration.

Refer to Note 2, *Business Combinations and Asset Acquisitions*, for additional information regarding the company's accounting for recent business combinations and asset acquisitions.

Cash and Cash Equivalents

The company considers all highly liquid investments purchased with an original maturity of three months or less to

be cash equivalents. Cash equivalents are stated at cost, which approximates fair value. As of October 31, 2022 and 2021, cash and cash equivalents held by the company's foreign subsidiaries were \$93.4 million and \$117.3 million, respectively.

Receivables, Net

Receivables are recorded at original carrying amount less an estimated allowance for expected credit losses. The allowance for expected credit losses is based on the company's assessment of losses that will result from its customers inability or unwillingness to pay amounts owed to the company. The allowance for expected credit losses is estimated using a combination of factors, including the age of receivable balances and historical credit loss experience, supplemented by the company's knowledge of customer-specific information, current market conditions, and reasonable and supportable forecasts of future events and economic conditions, when applicable. Receivables are written-off against the allowance for expected credit losses when all collection efforts have been exhausted.

The company's financial exposure related to the collection of accounts receivable is reduced due to its floor plan financing programs, including its Red Iron Acceptance, LLC ("Red Iron") joint venture with Huntington Distribution Finance, Inc. ("HDF"), as further discussed in Note 7, *Investment in Joint Venture*, and its separate financing arrangements with Huntington Commercial Finance Canada, Inc. ("HCFC") as well as other third-party financial institutions in the U.S. and internationally, as further discussed in Note 11, *Commitments and Contingencies*.

For receivables not serviced through Red Iron, HCFC, or other third-party floor plan financing agreements, the company provides financing in the form of open account terms in the normal course of business and performs on-going credit evaluations of customers.

Concentrations of Credit Risk

Financial instruments, which potentially subject the company to concentrations of credit risk, consist principally of accounts receivable and derivative instruments. Accounts receivable balances are generally concentrated in the Professional and Residential business segments. The credit risk associated with these business segments is limited because of the large number of customers in the company's customer base and their geographic dispersion. The credit risk associated with the company's derivative instruments is limited as the company enters into derivative instruments with multiple counterparties that are highly rated financial institutions.

Inventories, Net

Inventories are valued at the lower of cost or net realizable value, with cost determined by the first-in, first-out ("FIFO") and average cost methods for approximately 50.8 percent and 52.7 percent of total net inventories as of October 31, 2022 and 2021, respectively. Other inventories are valued at the

lower of cost or market, with cost determined under the last-in, first-out ("LIFO") method. During fiscal 2022 and fiscal 2021, LIFO layers were not materially reduced. As needed, the company records an inventory valuation adjustment for excess, slow-moving, and obsolete inventory that is equal to the excess of the cost of the inventory over the estimated net realizable value or market value for the inventory depending on the inventory costing method. Such inventory valuation adjustment is based on a review and comparison of current inventory levels to planned production, as well as planned and historical sales of the inventory. The inventory valuation adjustment to net realizable value or market value establishes a new cost basis of the inventory that cannot be subsequently reversed. Such inventory valuation adjustments for excess, obsolete, and slow moving inventory are not reduced or removed until the product is sold or disposed of. As of October 31, 2022 and 2021, the company's inventory valuation adjustment for excess, slow-moving, and obsolete inventory was \$38.7 million and \$39.7 million, respectively.

Inventories, net were as follows (in thousands):

October 31	2022	2021
Raw materials and work in process	\$ 482,884	\$ 335,325
Finished goods and service parts	738,097	538,332
Total FIFO value	1,220,981	873,657
Less: adjustment to LIFO value	169,872	135,487
Total inventories, net	\$ 1,051,109	\$ 738,170

Property, Plant and Equipment, Net

Property, plant and equipment assets are carried at cost less accumulated depreciation. The company generally accounts for depreciation of property, plant and equipment utilizing the straight-line method over the estimated useful lives of the assets. Buildings and leasehold improvements are generally depreciated over 10 to 40 years, machinery and equipment are generally depreciated over three to 15 years, tooling is generally depreciated over three to five years, and computer hardware and software and website development costs are generally depreciated over two to five years. Expenditures for major renewals and improvements, which substantially increase the useful lives of existing assets, are capitalized. Costs associated with general maintenance and repairs are expenses as incurred within cost of sales or selling, general and administrative expense in the Consolidated Statements of Earnings depending on the nature and use of the related asset. Interest is capitalized during the construction period for significant capital projects. During the fiscal years ended October 31, 2022, 2021, and 2020, the company capitalized \$2.5 million, \$0.8 million, and \$1.0 million of interest, respectively.

Property, plant and equipment, net was as follows (in thousands):

October 31	2022	2021
Land and land improvements	\$ 59,550	\$ 57,690
Buildings and leasehold improvements	324,343	308,217
Machinery and equipment	557,588	522,012
Tooling	225,865	220,966
Computer hardware and software	104,713	97,485
Construction in process	144,418	85,722
Property, plant and equipment, gross	1,416,477	1,292,092
Less: accumulated depreciation	844,816	804,361
Property, plant and equipment, net	\$ 571,661	\$ 487,731

During fiscal 2022, 2021, and 2020, the company recorded depreciation expense of \$74.9 million, \$75.5 million, and \$76.1 million, respectively.

Goodwill and Indefinite-Lived Intangible Assets

Goodwill is initially recognized as a result of the excess of purchase consideration transferred over the estimated fair value of the net assets acquired in a business combination and indefinite-lived intangible assets are initially recognized at their estimated fair values as a result of a business combination or asset acquisition. Goodwill is assigned to a reporting unit based upon the expected benefit of the synergies of the acquisition. Goodwill and certain trade names, which are considered to have indefinite lives, are not amortized; however, the company reviews them for impairment annually during the fourth quarter of each fiscal year or more frequently if changes in circumstances or the occurrence of events indicate that the fair value may not be recoverable. The company tests goodwill for impairment at the reporting unit level and tests indefinitelived intangible assets for impairment at the individual indefinite-lived intangible asset or asset group level, as appropriate. During the fourth quarter of fiscal 2022, the company performed its annual goodwill impairment test.

In performing the annual goodwill impairment test, the company first reviewed its reporting units and determined that it has twelve reporting units, which are the same as its twelve operating segments as defined in Note 3, Segment Data. Nine reporting units contained goodwill on their respective balance sheets as of October 31, 2022. Next, the company elected to bypass the qualitative assessment and move directly to the quantitative goodwill impairment analysis. In performing the quantitative goodwill impairment analysis, the company compared the carrying value of each reporting unit, including goodwill, to its respective fair value. The carrying value of each reporting unit was determined based on the amount of equity required for the reporting unit's activities, considering the specific assets and liabilities of the reporting unit. The company did not assign corporate assets and liabilities that do not relate to the operations of the reporting unit, or are not considered in determining the fair value of the reporting unit, to the reporting units. The company's estimate of the respective fair values of its reporting units was determined based on a discounted cash

flow model under the income approach, which utilized various inputs and assumptions, including projected operating results and growth rates from the company's forecasting process, applicable tax rates, estimated capital expenditures and depreciation, estimated changes in working capital, terminal growth rates applied to projected operating results in the terminal period, and a weighted-average cost of capital rate. Where available, and as appropriate, comparable market multiples and the company's market capitalization were also utilized to corroborate the results of the discounted cash flow models under the income approach. If the fair value of the reporting unit exceeds its carrying value, goodwill of the reporting unit is not impaired. If the carrying value of a reporting unit exceeds its fair value, an impairment charge would be recognized for the amount by which the carrying value of the reporting unit exceeds the its fair value, not to exceed the total amount of goodwill allocated to that reporting unit. Based on the quantitative goodwill impairment analysis, the company determined there was no impairment of goodwill during fiscal 2022 for any of its reporting units as the fair values of the reporting units substantially exceeded their respective carrying values, including goodwill. Further, no impairment of goodwill was recorded during fiscal 2021 and 2020.

During the fourth quarter of fiscal 2022, the company also performed a quantitative impairment analysis for its indefinite-lived intangible assets, which consist of certain trade names. The company's estimate of the fair values of its trade names are based on the relief from royalty method under the income approach and utilizes various inputs and assumptions, including projected revenues from the company's forecasting process, assumed royalty rates that could be payable if the company did not own the intangible asset, terminal growth rates applied to forecasted revenues, and a discount rate. If the fair value of the indefinite-lived intangible asset, or asset group, is less than its carrying value, an impairment loss is recognized in an amount equal to the excess. Based on this quantitative impairment analysis, the company concluded its indefinite-lived intangible assets were not impaired during fiscal 2022 as the estimated fair values of the company's material indefinite-lived intangible assets substantially exceeded their carrying values. Further, the company concluded its indefinite-lived intangible assets were not impaired during fiscal 2021 and 2020 based on the same quantitative impairment analysis performed in each respective prior fiscal year.

Other Long-Lived Assets

Other long-lived assets primarily consist of property, plant and equipment; right-of-use assets associated with operating lease agreements; capitalized implementation costs for hosted cloud-computing arrangements; finite-lived intangible assets; and other assets, as applicable. The company's finite-lived intangible assets are identifiable assets that were acquired as a result of business combinations or asset acquisitions and primarily consist of customer relationships and lists, developed technology, patents, trade names, non-compete agreements, and order backlog and are generally amortized

on a straight-line basis over their expected useful lives, which typically range from several months to 20 years depending on the nature of the finite-lived intangible asset.

The company reviews other long-lived assets for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset, or asset group, may not be recoverable. Asset groups have identifiable cash flows and are largely independent of other asset groups. An impairment loss is recognized when estimated undiscounted future cash flows from the operation or disposition of the asset group are less than the carrying amount of the asset group. Measurement of an impairment loss is based on the excess of the carrying amount of the asset group over its fair value. Fair value is generally measured using a discounted cash flow model or independent appraisals, as appropriate. The company did not record an impairment loss for fiscal 2022, 2021, and 2020 as the company's long-lived assets were determined to not be at risk for impairment as no events or changes in circumstances were identified that would indicate that the carrying amount of an asset, or asset group, may not be recoverable.

For other long-lived assets to be abandoned, the company tests for potential impairment. If the company commits to a plan to abandon or dispose of an other long-lived asset, or asset group, before the end of its previously estimated useful life, depreciation or amortization expense is recognized over the revised estimated useful life.

Leases

The company enters into contracts that are, or contain, operating lease agreements that convey the company's right to direct the use of, and obtain substantially all of the economic benefits from, an identified asset for a defined period of time in exchange for consideration. The lease term begins and is determined upon lease commencement, which is the point in time when the company takes possession of the identified asset, and includes all non-cancelable periods.

Lease liabilities represent the company's obligation to make lease payments arising from the lease agreement. The company accounts for operating lease liabilities at lease commencement and on an ongoing basis as the present value of the minimum remaining lease payments under the respective lease term. Lease payments are determined at lease commencement and represent fixed lease payments as defined within the respective lease agreement or, in the case of certain lease agreements, variable lease payments that are measured as of the lease commencement date based on the prevailing index or market rate. Future adjustments to variable lease payments are defined and scheduled within the respective lease agreement and are determined based upon the prevailing market or index rate at the time of the adjustment relative to the market or index rate determined at lease commencement. Certain other lease agreements contain variable lease payments that are determined based upon actual utilization of the identified asset. Such future adjustments to variable lease payments and variable lease payments based upon actual utilization of the identified asset

are not included within the determination of lease payments at commencement but rather, are recorded as variable lease expense in the period in which the variable lease cost is incurred. The company has operating leases with both lease components and non-lease components. For purposes of determining lease payments, the company accounts for lease components separately from non-lease components based on the relative market value of each component. Non-lease components typically consist of common area maintenance, utilities, and/or other repairs and maintenance services. The costs related to non-lease components are not included within the determination of lease payments at commencement. Minimum remaining lease payments are discounted to present value based on the rate implicit in the operating lease agreement or the estimated incremental borrowing rate at lease commencement if the rate implicit in the lease is not readily determinable. Minimum remaining lease payments are generally discounted to present value based the estimated incremental borrowing rate at lease commencement as the rate implicit in the lease is generally not readily determinable.

Right-of-use assets represent the company's right to use an underlying asset throughout the lease term and are measured as the amount of the corresponding operating lease liability for the respective operating lease agreement, adjusted for prepaid or accrued lease payments, the remaining balance of any lease incentives received, unamortized initial direct costs, and impairment of the operating lease right-of-use asset, as applicable.

Lease expense for the company's operating leases is recognized on a straight-line basis over the lease term and is recorded within either cost of sales or selling, general and administrative expense in the Consolidated Statements of Earnings depending on the nature and use of the identified asset underlying the respective operating lease arrangement. The company does not recognize right-of-use assets and lease liabilities, but does recognize lease expense on a straight-line basis, for short-term operating leases which have a lease term of 12 months or less and do not include an option to purchase the underlying asset.

Accounts Payable

The company has a supply chain finance service agreement with a third-party financial institution to provide a web-based platform that facilitates the ability of participating suppliers to finance payment obligations from the company with the third-party financial institution. Participating suppliers may, at their sole discretion, make offers to finance one or more payment obligations of the company prior to their scheduled due dates at a discounted price to the third-party financial institution. The company's obligations to its suppliers, including amounts due and scheduled payment dates, are not affected by suppliers' decisions to finance amounts under this supply chain finance arrangement. As of October 31, 2022 and 2021, \$133.7 million and \$91.6 million, respectively, of the company's outstanding payment obligations were financed by participating suppliers through the third-party

financial institution's supply chain finance web-based platform.

Insurance

The company is self-insured for certain losses relating to employee medical, dental, workers' compensation, and certain product liability claims. Specific stop loss coverages are provided for catastrophic claims in order to limit exposure to significant claims. Losses and claims are charged to net earnings when it is probable a loss has been incurred and the amount can be reasonably estimated. Self-insured liabilities are based on a number of factors, including historical claims experience, an estimate of claims incurred but not reported, demographic and severity factors, and utilizing valuations provided by independent third-party actuaries, as applicable.

Product Warranty Guarantees

The company's products are warranted to provide assurance that the product will function as expected and to ensure customer confidence in design, workmanship, and overall quality. Standard warranty coverage is generally provided for specified periods of time and on select products' hours of usage, and generally covers parts, labor, and other expenses for non-maintenance repairs. In addition to the standard warranties offered by the company on its products, the company also sells separately priced extended warranty coverage on select products for a prescribed period after the original warranty period expires. For additional information on the contract liabilities associated with the company's separately priced extended warranties, refer to Note 4, *Revenue*.

At the time of sale, the company recognizes expense and records an accrual by product line for estimated costs in connection with forecasted future warranty claims. The company's estimate of the cost of future warranty claims is based primarily on the estimated number of products under warranty, historical average costs incurred to service warranty claims, the trend in the historical ratio of claims to sales, and the historical length of time between the sale and resulting warranty claim. The company periodically assesses the adequacy of its warranty accruals based on changes in these factors and records any necessary adjustments if the cost of actual claims experience indicates that adjustments to the company's warranty accrual are necessary. Additionally, from time to time, the company may also establish warranty accruals for its estimate of the costs necessary to settle major rework campaigns on a product-specific basis during the period in which the circumstances giving rise to the major rework campaign become known and when the costs to satisfactorily address the situation are both probable and estimable. The warranty accrual for the cost of a major rework campaign is primarily based on an estimate of the cost to repair each affected unit and the number of affected units expected to be repaired.

The changes in accrued warranties were as follows (in thousands):

Fiscal Years Ended October 31	2022	2021	2020
Beginning balance	\$ 116,783	\$ 107,121	\$ 96,604
Warranty provisions	85,417	73,666	60,273
Acquisitions	5,663	_	2,557
Warranty claims	(77,769)	(71,520)	(67,241)
Changes in estimates	4,447	7,516	14,928
Ending balance	\$ 134,541	\$ 116,783	\$ 107,121

Derivative Instruments and Hedging Activities

Derivative instruments, consisting primarily of forward currency contracts, are used to hedge most foreign currency transactions, including forecasted sales and purchases denominated in foreign currencies. All derivative instruments are recognized on the Consolidated Balance Sheets at fair value as either assets or liabilities. If the derivative instrument is designated as a cash flow hedging instrument, changes in the fair values of the spot rate component of outstanding, highly effective cash flow hedging instruments included in the assessment of hedge effectiveness are recorded in other comprehensive income within accumulated other comprehensive loss ("AOCL") on the Consolidated Balance Sheets and are subsequently reclassified to net earnings within the Consolidated Statements of Earnings during the same period in which the cash flows of the underlying hedged transaction affect net earnings. Changes in the fair values of hedge components excluded from the assessment of effectiveness are recognized immediately in net earnings under the mark-to-market approach. Derivatives that are not designated as cash flow hedging instruments are adjusted to fair value through other income, net, on the Consolidated Statements of Earnings.

Foreign Currency Translation and Transactions

The functional currency of the company's foreign operations is generally the applicable local currency. The functional currency is translated into U.S. dollars using the respective current exchange rate in effect as of the balance sheet date for balance sheet accounts and the respective weighted-average exchange rate during the fiscal year for revenue and expense accounts. The resulting translation adjustments are deferred as a component of other comprehensive income within the Consolidated Statements of Comprehensive Income and the Consolidated Statements of Stockholders' Equity. Gains or losses resulting from transactions denominated in foreign currencies are included in other income, net in the Consolidated Statements of Earnings.

Debt Issuance Costs

Debt issuance costs incurred in connection with securing the company's financing arrangements are capitalized and amortized over the term of the respective financing arrangement under the straight-line method as the results obtained are not materially different from those that would result from the use of the effective interest method. Debt issuance costs are generally presented in the Consolidated

Balance Sheets as a direct deduction from the carrying amount of the outstanding borrowings, consistent with debt discounts. However, the company classifies the debt issuance costs related to its \$600.0 million five-year senior unsecured revolving credit facility ("revolving credit facility") within other assets on the Consolidated Balance Sheets, regardless of whether the company has any outstanding borrowings on the revolving credit facility. Debt issuance costs related to borrowings that are fully extinguished in advance of the maturity date are charged to expense at the time of retirement of the borrowings. Debt issuance costs, net of accumulated amortization, were \$4.8 million and \$4.6 million as of October 31, 2022 and 2021, respectively.

Income Taxes

Deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax basis. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years that those temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income tax expense in the period that includes the enactment date. A valuation allowance is provided when, in management's judgment, it is more likely than not that some portion or all of the deferred tax asset will not be realized. The company believes it has reflected the necessary deferred tax assets and liabilities in the accompanying Consolidated Balance Sheets. Management believes the future tax deductions will be realized principally through future taxable income, future reversals of existing taxable temporary differences, and carryback to taxable income in prior years.

The company recognizes the effect of income tax positions only if it is more likely than not that those positions will be sustained. Recognized income tax positions are measured at the largest amount that is greater than 50.0 percent likely to be realized. Changes in recognition or measurement are reflected in the period in which the change in judgment occurs. The company also records interest and penalties related to unrecognized tax benefits within income tax expense.

Revenue Recognition

The company's primary source of revenue is generated through the sale of equipment and irrigation products, as well as rendering of services to its customers. As a result, the company enters into contracts with its customers for the sale of products or rendering of services in the ordinary course of business, which generally occurs at the time the company receives and accepts a purchase or sales order under a sales contract with a customer. The company recognizes revenue when, or as, performance obligations under the terms of a contract with its customer are satisfied, which generally occurs with the transfer of control of product or services at the time a product is shipped, or in the case of certain agreements, when a product is delivered or as services are

rendered. Revenue is recognized based on the transaction price, which is measured as the amount of consideration the company expects to receive in exchange for transferring product or rendering services pursuant to the terms of the contract with a customer. The amount of consideration the company receives and the revenue the company recognizes varies as a result of variable consideration. Variable consideration is recorded at the time revenue is recognized as a reduction of the transaction price and typically occurs as a result of certain of the company's sales promotion and incentive programs offered to customers that are determined to represent price concessions, as well as anticipated product returns, when applicable. If a contract contains more than one performance obligation, the transaction price is allocated to each performance obligation based on the relative standalone selling price of the respective promised good or service. The company does not recognize revenue in situations where collectability from the customer is not probable, and defers the recognition of revenue until collection is probable or payment is received and performance obligations are satisfied.

Sales Promotions and Incentives

At the time revenue is recognized, the company records a reduction of the transaction price for the variable consideration associated with certain of the company's sales promotions and incentives programs offered to customers that are determined to represent price concessions. The expense of each sales promotion and incentive program is classified as a reduction from gross sales or as a component of selling, general and administrative expense within the Consolidated Statements of Earnings when revenue is recognized, depending on the nature of the program. Generally, the cost of a program is recorded as a reduction from gross sales when revenue is recognized and thus, is considered to be variable consideration, if the expense is determined to represent a price concession because the program either (i) results in an immediate reduction of the transaction price with no anticipated future costs or consideration provided to the customer or (ii) the company anticipates future costs based on historical or expected future business practice for which the company does not receive a distinct good or service in exchange for the future consideration provided to the customer under the program. In other circumstances, the anticipated future cost of a program based on historical or expected future business practice is recorded as selling, general and administrative expense because the company receives a distinct good or service in exchange for the future consideration provided to the customer under the program.

Examples of significant sales promotions and incentive programs that are considered to be variable consideration because the cost of the program is classified as a reduction from gross sales are as follows:

- Off-Invoice Discounts: The company's off-invoice discounts represent an immediate reduction in the selling price of the company's products that is realized at the time of sale with no anticipated future cost or consideration provided to the customer.
- based on claims submitted from either the company's direct customers or end-users of the company's products or are based on purchase or retail sales goals for the company's direct customers of certain quantities or mixes of product during a specified time period, depending upon the program. The amount of the rebate varies based on the specific program and is either a dollar amount or a percentage of the purchase price and can also be based on actual retail price as compared to the company's selling price. Consideration is typically provided to the company's customers for the company's rebate programs after the initial sale of the company's products to the company's direct customers and thus, there is generally an anticipated future cost at the time revenue is recognized based on historical and expected future business practice.
- Financing Programs: The company's financing programs consist of floor plan financing programs with Red Iron and separate third-party financial institutions and end-user retail financing. Costs incurred for floor plan financing programs represent financing costs associated with programs under which the company shares the expense of financing distributor and dealer inventories through third-party financing arrangements for a specific period of time. This charge represents interest for a pre-established length of time based on a predefined rate from the contract between the company and Red Iron or the separate third-party financial institution to finance distributor and dealer inventory purchase. The floor plan financing costs for distributor and dealer inventories were \$46.3 million, \$20.8 million, and \$24.1 million for the fiscal years ended October 31, 2022, 2021 and 2020, respectively. End-user retail financing is similar to floor planning with the difference being that retail financing programs are offered to end-user customers under which the company, at its discretion, may pay a portion of interest costs on behalf of end-users for financing purchases of the company's equipment.

Examples of significant sales promotions and incentive programs that are not considered to be variable consideration because the cost of the program is classified as a component of selling, general, and administrative expense are as follows:

- Commissions Paid to Distributors and Dealers: For certain products, the company uses a distribution network of dealers and distributors that purchase and take possession of products for sale to the end customer. The company also has dealers and distributors that act as sales agents for it on certain products using a direct-selling type model. Under this direct-selling type model, the company's network of distributors and dealers facilitates a sale directly to the dealer or enduser customer on its behalf. Commissions to distributors and dealers in these instances represent commission payments to sales agents that are also its customers. In addition, TTC dealers are often paid a commission to set up and deliver riding product purchased at certain mass retail and home centers.
- Cooperative Advertising: Cooperative advertising programs are based on advertising costs incurred by distributors and dealers for promoting the company's products. The company supports a portion of those advertising costs in which claims are submitted by the distributor or dealer along with evidence of the advertising material procured/produced and evidence of the cost incurred in the form of third-party invoices or receipts.

Regardless of classification of the cost of the sales promotion and incentive program within the Consolidated Statements of Earnings, the company records an accrual within the Consolidated Balance Sheets for the estimated future expense of certain of its sales promotion and incentive programs for which the company anticipates a future cost based on historical or expected future business practice by using the expected value method and applying the portfolio approach practical expedient under the accounting standards codification guidance for revenue from contracts with customers. Under such approach, the company's determination of variable consideration and the related accrual associated with the estimated expense of certain of the company's sales promotions and incentives programs is primarily based on the terms of the sales arrangements and sales promotion and incentive programs with customers, historical payment and rebate claims experience, field inventory levels, quantity or mix of products purchased, forecasted sales volumes, types of programs offered, and expectations for the acceptance of sales promotion and incentive programs offered in the future or changes in other relevant trends.

Cost of Sales

Cost of sales is primarily comprised of direct materials and supplies consumed to manufacture the company's products, as well as compensations costs for manufacturing labor and direct overhead expense necessary to convert direct materials and supplies into finished product. Cost of sales also includes

freight costs for the procurement of direct materials and supplies and shipping products to customers; charges associated with inventory valuation adjustments for excess, slow-moving, and obsolete inventory; depreciation and amortization expense on manufacturing-related tangible and intangible assets; operating lease expense related to leased manufacturing assets; cost of services provided; cash discounts on payments to vendors, and other manufacturing-related costs.

Selling, General and Administrative Expense

Selling, general and administrative expense is primarily comprised of compensation costs for non-manufacturing labor, occupancy and operating costs of distribution and corporate facilities, warranty expense, depreciation and amortization expense on non-manufacturing tangible and intangible assets, operating lease expense related to leased non-manufacturing assets; advertising, marketing, and selling expenses, engineering and research costs, information systems costs, and other miscellaneous administrative costs, such as legal costs for internal and outside services that are expensed as incurred.

Advertising Expense

General advertising expenditures are expensed the first time advertising takes place. Production costs associated with advertising are expensed in the period incurred. Cooperative advertising represents expenditures for shared advertising costs that the company reimburses to customers and is classified as a component of selling, general and administrative expense within the Consolidated Statements of Earnings. These obligations are accrued and expensed when the related revenues are recognized in accordance with the sales promotion and incentive programs established for certain product lines. Advertising costs were \$58.3 million, \$50.5 million, and \$50.3 million for the fiscal years ended October 31, 2022, 2021, and 2020, respectively.

Engineering and Research Expense

The company's engineering and research costs are expensed as incurred as a component of selling, general and administrative expense within the Consolidated Statements of Earnings and are primarily incurred in connection with the development of new products that may have additional applications or represent extensions of existing product lines, improvements or enhancements to existing products, and cost reduction efforts. Costs incurred for engineering and research activities were \$155.6 million, \$141.0 million, and \$124.1 million for the fiscal years ended October 31, 2022, 2021, and 2020, respectively.

Stock-Based Compensation Expense

The company's stock-based compensation awards are generally granted to executive officers, other employees, and non-employee members of the company's Board of Directors ("Board"), and include unrestricted common stock awards, performance share awards that are contingent on the achievement of performance goals of the company, non-qualified stock options, and restricted stock units. Generally, compensation expense equal to the grant date fair value determined under the Black-Scholes valuation method is recognized for these awards over the vesting period and is classified in selling, general and administrative expense within the Consolidated Statements of Earnings. For stock options and restricted stock units, expense recognized for other employees not considered executive officers and non-employee Board members is net of estimated forfeitures, which is based on historical forfeiture experience. Stock options granted to executive officers and other employees are subject to accelerated expensing if the option holder meets the retirement definition set forth in the applicable equity and incentive plan document. In that case, the fair value of the options is expensed in the fiscal year of grant because generally, if the option holder is employed as of the end of the fiscal year in which the options are granted, such options will not be forfeited but continue to vest according to their schedule following retirement. For additional information on The Toro Company 2022 Equity and Incentive Plan, refer to Note 9, Stock-Based Compensation.

Other Income, Net

Other income, net primarily consists of the company's proportionate share of income or losses from Red Iron, realized foreign currency exchange rate gains and losses, interest and dividend income, gains or losses recognized on actuarial valuation changes for our pension and post-retirement plans, retail financing revenue, and other miscellaneous income.

Net Earnings Per Share

Basic net earnings per share is calculated as net earnings available to common stockholders divided by the weighted-average number of shares of common stock outstanding during the year plus the assumed issuance of contingent shares related to performance share awards under the company's equity and incentive plans. Diluted net earnings per share is similar to basic net earnings per share except that the weighted-average number of shares of common stock outstanding plus the assumed issuance of contingent shares is increased to include the number of additional shares of common stock that would have been outstanding assuming the issuance of all potentially dilutive shares, such as common stock to be issued upon exercise of options, contingently issuable shares, and restricted stock units.

Reconciliations of basic and diluted weighted-average shares of common stock outstanding are as follows (in thousands):

Fiscal Years Ended October 31	2022	2021	2020
Basic			
Weighted-average number of shares of common stock	104,817	107,336	107,647
Assumed issuance of contingent shares	5	5	11
Weighted-average number of shares of common stock outstanding – Basic	104,822	107,341	107,658
Diluted			
Weighted-average number of shares of common stock outstanding – Basic	104,822	107,341	107,658
Effect of dilutive securities	827	1,132	1,005
Weighted-average number of shares of common stock outstanding – Diluted	105,649	108,473	108,663

Incremental shares from options and restricted stock units are computed under the treasury stock method. Stock option awards to purchase 906,121, 409,851, and 447,032 shares of common stock during fiscal 2022, 2021, and 2020, respectively, were excluded from the computation of diluted net earnings per share of common stock because they were anti-dilutive.

New Accounting Pronouncements Adopted

In December 2019, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2019-12, *Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes*, which eliminates certain exceptions related to the approach for intraperiod tax allocation, the methodology for calculating income taxes in an interim period, and the recognition of deferred tax liabilities for outside basis differences. The amended guidance also clarifies and simplifies other aspects of the accounting for income taxes under ASC Topic 740, *Income Taxes*. The amended guidance was adopted in the first quarter of fiscal 2022 and did not have a material impact on the company's Consolidated Financial Statements.

In January 2020, the FASB issued ASU No. 2020-01, *Investments - Equity Securities (Topic 321), Investments - Equity Method and Joint Ventures (Topic 323), and Derivatives and Hedging (Topic 815)*, which clarified that before applying or upon discontinuing the equity method of accounting for an investment in equity securities, an entity should consider observable transactions that require it to apply or discontinue the equity method of accounting for the purposes of applying the fair value measurement alternative. The amended guidance was adopted in the first quarter of fiscal 2022 and did not have a material impact on the company's Consolidated Financial Statements.

In March 2020, the FASB issued ASU No. 2020-04, Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting, which provides temporary optional guidance to ease the potential burden of accounting for reference rate reform due to the cessation of the London Interbank Offered Rate, commonly referred to as "LIBOR." The temporary guidance

provides optional expedients and exceptions for applying U.S. GAAP to contracts, relationships, and transactions affected by reference rate reform if certain criteria are met. The guidance was effective upon issuance on March 12, 2020 and the provisions of the temporary optional guidance provided by the ASU may be elected on a prospective basis from the beginning of an interim period that includes the issuance date of the ASU through December 31, 2022, when the reference rate reform activity is expected to be substantially complete. In January 2021, the FASB issued ASU 2021-01, Reference Rate Reform (Topic 848): Scope, to provide supplemental guidance and to further clarify the scope of the amended guidance. At this time, the company does not have receivables, hedging relationships, or operating lease agreements that reference LIBOR or another reference rate expected to be discontinued; and therefore, the company has not applied the optional practical expedients under this ASU to these classes of assets. On October 5, 2021, the company entered into an amended and restated credit agreement and at such time, the company concluded that the optional practical expedients provided by the ASU would not be elected as the required criteria were not met. The amended and restated credit agreement includes a transition clause in the event LIBOR is discontinued and the company's other fixed-rate financing agreements do not reference LIBOR or another reference rate expected to be discontinued. On April 27, 2022, the company amended its October 5, 2021 amended and restated revolving credit agreement to transition the reference rate from LIBOR to Secured Overnight Financing Rate ("SOFR"). As of October 31, 2022, SOFR is the reference rate in effect for all outstanding variable interest borrowings of the company and the transition away from discontinued reference rates is concluded to be complete.

New Accounting Pronouncements Not Yet Adopted

The company believes that all recently issued accounting pronouncements from the FASB will not have a material impact on its Consolidated Financial Statements or do not apply to its operations.

2 Business Combinations and Asset Acquisitions

Asset Acquisitions

On June 10, 2022, during the third quarter of fiscal 2022, the company completed the acquisition of certain assets of Voigt Smith Innovation LLC, a manufacturer of liquid deicing equipment, brine makers and applicators, related smart-connected technologies, and hydroseeding products. On June 20, 2022, during the third quarter of fiscal 2022, the company completed the acquisition of certain assets of Tornado Global Hydrovacs Ltd. ("Tornado"), a designer and manufacturer of hydrovac trucks. On June 21, 2022, during the third quarter of fiscal 2022, the company completed the acquisition of certain assets of River City Manufacturing, Inc., a manufacturer of custom rock saws. These asset acquisitions pertain to the company's Professional segment.

On November 4, 2020, during the first quarter of fiscal 2021, the company completed the acquisition of Turflynx, Lda, a developer of innovative autonomous solutions for turf management. On March 1, 2021, during the second quarter of fiscal 2021, the company completed the acquisition of Left Hand Robotics, Inc., a developer of innovative autonomous solutions for turf and snow management. These acquisitions complement and support the development of alternative power, smart-connected, and autonomous products within the company's Professional and Residential segments.

None of these acquisitions met the definition of business combinations as substantially all of the fair value of the gross assets acquired in each acquisition was concentrated in the respective finite-lived developed technology intangible assets. As a result, the company accounted for each of these transactions as an asset acquisition. In an asset acquisition, goodwill is not recognized, but rather, any excess purchase consideration over the fair value of the net assets acquired is allocated on a relative fair value basis to the identifiable net assets as of the acquisition date and any direct acquisition-related transaction costs are capitalized as part of the purchase consideration. These asset acquisitions were immaterial in relation to the company's Consolidated Financial Condition and Results of Operations and as a result, additional purchase accounting disclosures have been omitted.

Intimidator Group ("Intimidator")

On January 13, 2022 ("Intimidator closing date"), pursuant to an equity interest purchase agreement ("Intimidator equity agreement"), the company acquired the privately-held Intimidator. Intimidator primarily designs, manufactures, markets, and sells a commercial-grade line of zero-turn mowers under the Spartan Mowers brand, which are intended to provide innovative turf management solutions to landscape contractors and other customers who require a commercial-grade solution. The acquisition of Intimidator broadened the company's Professional segment and expanded its manufacturing footprint and dealer network.

The Intimidator acquisition was structured as an equity purchase, pursuant to which the company acquired 100 percent of the equity interests of the legal entities that comprised Intimidator, with the legal entities continuing as surviving entities and wholly-owned subsidiaries of the company. As part of the Intimidator acquisition, the company also acquired the real property used by Intimidator that was owned by an affiliate of Intimidator. As of the Intimidator closing date, the aggregate purchase consideration was \$398.9 million, subject to certain customary adjustments based on, among other things, the amount of actual cash, debt, and working capital in the business of Intimidator at the closing date. Such customary adjustments were finalized during the third quarter of fiscal 2022 and resulted in an aggregate purchase consideration of \$399.8 million ("Intimidator purchase price"). Additionally, the aggregate purchase consideration remains subject to contingent consideration through the end of calendar year 2022, in the

event of certain qualifying tax changes. As a result, the company could be subject to additional cash purchase consideration for an amount not to exceed \$15.0 million and remittance of such contingent consideration, if required, is due by March 15, 2023. As of October 31, 2022, no liability was recorded within the Consolidated Balance Sheets for the contingent consideration as the contingency is not probable such that an amount has not been estimated. The company funded the Intimidator purchase price with borrowings under its existing unsecured senior revolving credit facility and cash provided by operating activities. For additional information regarding the company's unsecured senior revolving credit facility utilized to fund the purchase price, refer to Note 6, *Indebtedness*.

As a result of the Intimidator acquisition, the company incurred immaterial acquisition-related transaction costs recorded within selling, general and administrative expense within the Consolidated Statements of Earnings during the fiscal year ended October 31, 2022.

Intimidator Purchase Price Allocation

The company accounted for the Intimidator acquisition in accordance with the accounting standards codification guidance for business combinations, whereby the aggregate purchase price was allocated to the acquired net tangible and intangible assets of Intimidator based on their fair values as of the closing date. These fair values are based on internal company and independent external third-party valuations and are subject to change as certain asset and liability valuations are finalized. As of October 31, 2022, the company has completed its process for measuring the fair values of the assets acquired and liabilities assumed based on information available as of the closing date, with the exception of the company's valuation of income taxes. The company expects to finalize its valuation and complete the allocation of the purchase price as soon as practicable but no later than one year from the closing date of the acquisition, as required. The following table summarizes the allocation of the Intimidator purchase price to the fair values assigned to the Intimidator assets acquired and liabilities assumed (in thousands):

	January 13, 20	022
Cash and cash equivalents	\$	975
Receivables	6	,954
Inventories	34	,608
Prepaid expenses and other current assets		513
Property, plant and equipment	27	,447
Right-of-use assets		344
Goodwill	163	,731
Indefinite-lived other intangible assets:		
Trade names	99	,100
Finite-lived other intangible assets:		
Customer-related	80	,500
Trade names	3	,260
Backlog	1	,340
Accounts payable	(8	,535)
Accrued liabilities	(9	,152)
Short-term lease liabilities	((100)
Long-term liabilities		(244)
Deferred income tax liabilities		_
Total fair value of net assets acquired	400	,741
Less: cash and cash equivalents acquired		(975)
Total purchase price	\$ 399	,766

The goodwill recognized is primarily attributable to the expected future cash flows, the value of the workforce, and expected synergies, including customer and dealer growth opportunities, expanding existing product lines, and cost reduction initiatives. Key areas of expected cost synergies include increased purchasing power for commodities, components, parts, and accessories and supply chain consolidation. The goodwill resulting from the acquisition of Intimidator was recognized within the company's Professional segment, and is the primary driver for the increase in the carrying amount of Professional segment goodwill to \$573.0 million from \$411.1 million as of October 31, 2021. The acquisition was considered an asset acquisition for income tax purposes and as a result, the goodwill arising from the transaction is deductible.

Other Intimidator Intangible Assets Acquired

The allocation of the Intimidator purchase price to the net assets acquired resulted in the recognition of \$184.2 million of value for other intangible assets as of the Intimidator closing date. The fair values of the acquired trade names and customer-related and backlog intangible assets were determined using the income approach whereby an intangible asset's fair value is equal to the present value of future economic benefits to be derived from ownership of the asset. The useful lives of the other intangible assets were determined based on the period of expected cash flows used to measure the fair value of the intangible assets adjusted as appropriate for entity-specific factors including legal, regulatory, contractual, competitive, economic, and/or other factors that may limit the useful life of the respective intangible asset. As of the Intimidator closing date, the acquired finite-lived intangible assets had a weighted average useful life of 9.5 years. The fair values of the trade names

were determined using the relief from royalty method, which is based on the hypothetical royalty stream that would be received if the company were to license the respective trade name and were based on expected future revenues from the respective trade name. The weighted-average useful life of the finite-lived trade name intangible assets was determined to be 9.8 years as of the Intimidator closing date. The fair values of the customer-related and backlog intangible assets were determined using the excess earnings method and were based on the expected operating cash flows attributable to the respective intangible asset, which were determined by deducting expected economic costs, including operating expenses and contributory asset charges, from the revenue expected to be generated from the respective intangible asset. As of the Intimidator closing date, the weighted-average useful lives of the customer-related and backlog intangible assets were determined to be 9.6 years and nine months, respectively.

Intimidator Results of Operations

Intimidator's results of operations have been included within the company's Professional reportable segment in the company's Consolidated Financial Statements from the Intimidator closing date. During the fiscal year ended October 31, 2022, the company recognized \$183.8 million of net sales from Intimidator. Intimidator had an immaterial impact on Professional segment earnings for the fiscal year ended October 31, 2022. Unaudited pro forma financial information has not been disclosed as the Intimidator acquisition was not considered material to the company's Consolidated Results of Operations.

Venture Products, Inc. ("Venture Products")

On March 2, 2020 ("Venture Products closing date"), pursuant to an Agreement and Plan of Merger ("Venture Products merger agreement") and an agreement to purchase the real property used by Venture Products ("Venture Products purchase agreement") both dated January 20, 2020, the company completed its acquisition of Venture Products ("Venture Products transaction"), a privately held Ohio corporation and the manufacturer of Ventrac-branded products. Venture Products designs, manufactures, markets, and sells articulating turf, landscape, and snow and ice management equipment for grounds, landscape contractor, golf, municipal, and rural acreage customers and provides innovative product offerings that broadened and strengthened the company's Professional segment and expanded its dealer network.

The Venture Products transaction was structured as a merger, pursuant to which a wholly-owned subsidiary of the company merged with and into Venture Products, with Venture Products continuing as the surviving entity and a wholly-owned subsidiary of the company. As a result of the merger, all of the outstanding equity securities of Venture Products were canceled and only represented the right to receive the applicable consideration as described in the Venture Products merger agreement. The Venture Products purchase agreement was with an affiliate of Venture Products and was for the real

estate used by Venture Products. As of the Venture Products closing date, the company paid preliminary merger consideration of \$165.9 million, which consisted of a cash payment of \$136.4 million ("initial cash payment") and a \$29.5 million holdback to satisfy any indemnification or certain other obligations of Venture Products to the company. The preliminary merger consideration was subject to certain customary adjustments, which were finalized during the third quarter of fiscal 2020 and resulted in an aggregate merger consideration of \$163.2 million ("Venture Products purchase price") and at such time, \$4.5 million of the holdback set aside for such customary adjustments was released accordingly. During fiscal 2021, \$24.9 million of cash consideration was paid to the former Venture Products shareholders to release the remaining holdback amount upon the satisfaction of indemnification and certain other obligations of Venture Products to the company. The company funded the cash payment with borrowings under its revolving credit facility and net cash provided by operating activities. For additional information regarding the company's revolving credit facility, refer to Note 6, *Indebtedness*.

As a result of the acquisition, the company incurred immaterial acquisition-related transaction costs, all of which were incurred during the fiscal year ended October 31, 2020 and recorded within selling, general and administrative expense within the Consolidated Statements of Earnings for such fiscal period.

Venture Products Purchase Price Allocation

The company accounted for the acquisition in accordance with the accounting standards codification guidance for business combinations, whereby the Venture Products purchase price was allocated to the acquired net tangible and intangible assets of Venture Products based on their estimated fair values as of the Venture Products closing date. Such fair values were based on internal company and independent external third-party valuations. The following table summarizes the allocation of the Venture Products purchase price to the fair values assigned to the Venture Products assets acquired and liabilities assumed (in thousands):

	March	2, 2020
Cash and cash equivalents	\$	3,476
Receivables		6,342
Inventories		23,000
Prepaid expenses and other current assets		239
Property, plant and equipment		26,976
Goodwill		61,225
Other intangible assets:		
Finite-lived customer-related		19,100
Indefinite-lived trade name		56,200
Accounts payable		(4,075)
Accrued liabilities		(5,196)
Deferred income tax liabilities		(20,586)
Total fair value of net assets acquired		166,701
Less: cash and cash equivalents acquired		(3,476)
Total Venture Products purchase price	\$	163,225

The goodwill recognized is primarily attributable to the value of the workforce, the reputation of Venture Products, expected future cash flows, and expected synergies, including customer and dealer growth opportunities and integrating and expanding existing product lines. Key areas of expected cost synergies include increased purchasing power for commodities, components, parts, and accessories, and supply chain consolidation. The goodwill resulting from the acquisition of Venture Products was recognized within the company's Professional segment and is non-deductible for tax purposes. During the first quarter of fiscal 2021, the company completed its valuation of income taxes to finalize the Venture Products purchase price allocation, which resulted in a decrease to the carrying amount of Professional goodwill of \$1.0 million from \$412.1 million as of October 31, 2020. Such purchase accounting adjustment did not impact the company's Consolidated Statements of Earnings for fiscal 2021.

Other Venture Products Intangible Assets Acquired

The allocation of the Venture Products purchase price to the net assets acquired resulted in the recognition of \$75.3 million of other intangible assets as of the Venture Products closing date. The fair values of the acquired trade name and customer-related intangible assets were determined using the income approach whereby an intangible asset's fair value is equal to the present value of future economic benefits expected to be derived from ownership of the asset. The useful lives of the acquired trade name and customer-related intangible assets were determined based on the period of expected cash flows used to measure the fair value of the respective intangible assets adjusted as appropriate for entity-specific factors including legal, regulatory, contractual, competitive, economic, and/or other factors that may limit the useful life of the respective intangible asset. The fair value of the indefinite-lived trade name was determined using the relief from royalty method, which is based on the hypothetical royalty stream that would be received if the company were to license the trade name and was based on expected future revenues. The fair value of the customer-related intangible asset was determined using the excess

earnings method and was based on the expected operating cash flows attributable to the customer-related intangible asset, which was determined by deducting expected economic costs, including operating expenses and contributory asset charges, from revenue expected to be generated from the customer-related intangible asset. As of the Venture Products closing date, the weighted-average useful life of the finite-lived customer-related intangible asset was determined to be 16.0 years.

3 Segment Data

The company's businesses are organized, managed, and internally grouped into segments based on similarities in products and services. Segment selection is based on the manner in which the company's chief operating decision maker organizes segments for making operating and investment decisions and assessing performance. The company has identified twelve operating segments and has aggregated certain of those operating segments into two reportable segments: Professional and Residential. The aggregation of the company's segments is based on the segments having the following similarities: economic characteristics, types of products and services, types of production processes, type or class of customers, and method of distribution. The company's remaining activities are presented as "Other" due to their insignificance.

The Professional reportable business segment consists of turf and landscape equipment; rental, specialty, and underground construction equipment; snow and ice management equipment; and irrigation and lighting products. Turf and landscape equipment products include sports fields and grounds mowing and maintenance equipment, golf course mowing and maintenance equipment, landscape contractor mowing equipment, landscape creation and renovation equipment, and other maintenance equipment. Rental, specialty, and underground construction equipment products include horizontal directional drills, walk and ride trenchers, stand-on skid steers, vacuum excavators, stump grinders, turf renovation products, asset locators, pipe rehabilitation solutions, materials handling equipment, and other after-market tools. Snow and ice management equipment products primarily include snowplows; stand-on snow and ice removal equipment, including the related snowplow, snow brush, and snow thrower attachments; salt and sand spreaders; brine ice control products; and related parts and accessories for light and medium duty trucks, utility task vehicles, skid steers, and front-end loaders. Irrigation and lighting products consist of sprinkler heads, electric and hydraulic valves, controllers, computer irrigation central control systems, coupling systems, and ag-irrigation drip tape and hose products, as well as professionally installed landscape lighting products offered through distributors and landscape contractors that also purchase irrigation products. Professional reportable business segment products are marketed and sold mainly through a network of distributors and dealers to professional users engaged in maintaining golf courses, sports fields,

municipal properties, agricultural fields, residential and commercial landscapes, and removing snow and ice, as well as directly to government customers, rental companies, and large retailers.

The Residential reportable business segment primarily consists of walk power mowers, zero-turn riding mowers, snow throwers, replacement parts, and home solutions products, including grass trimmers, hedge trimmers, leaf blowers, blower-vacuums, chainsaws, string trimmers, and underground, hose, and hose-end retail irrigation products sold in Australia and New Zealand. Residential reportable business segment products are marketed and sold to homeowners through a network of distributors and dealers and through a broad array of home centers, hardware retailers, and mass retailers, as well as online.

The company's Other activities consists of the company's wholly-owned domestic distribution company, certain corporate activities, and the elimination of intersegment revenues and expenses. Corporate activities include general corporate expenditures (finance, human resources, legal, information services, public relations, business development, and similar activities) and other unallocated corporate assets and liabilities, such as corporate facilities and deferred tax assets and liabilities.

The accounting policies of the reportable business segments are the same as those described in the summary of significant accounting policies in Note 1, Summary of Significant Accounting Policies and Related Data. The company evaluates the performance of its Professional and Residential reportable business segment results based on earnings from operations plus other income, net. The reportable business segment's operating profits or losses include direct costs incurred at the reportable business segment's operating level plus allocated expenses, such as profit sharing and manufacturing expenses. The allocated expenses represent costs that these operations would have incurred otherwise, but do not include general corporate expenses, interest expense, and income taxes. Operating loss for the company's Other activities includes earnings (loss) from the company's domestic wholly-owned distribution company, certain corporate activities, other income, and interest expense. The company accounts for intersegment gross sales at current market prices.

The following tables present summarized financial information concerning the company's reportable business segments and Other activities (in thousands):

Fiscal Year Ended October 31, 2022	P	rofessional	F	Residential	Other		Total
Net sales	\$	3,429,607	\$	1,068,565	\$ 16,490	\$	4,514,662
Intersegment gross sales (eliminations)		33,492		110	(33,602)		_
Earnings (loss) before income taxes		583,993		112,728	(144,175)		552,546
Total assets		2,702,779		501,586	351,633		3,555,998
Capital expenditures		94,260		30,993	18,225		143,478
Depreciation and amortization	\$	82,704	\$	13,028	\$ 13,077	\$	108,809

Fiscal Year Ended						
October 31, 2021	P	rofessional	F	Residential	Other	Total
Net sales	\$	2,929,600	\$	1,010,077	\$ 19,907	\$ 3,959,584
Intersegment gross sales (eliminations)		30,530		44	(30,574)	_
Earnings (loss) before income taxes		507,327		121,516	(129,025)	499,818
Total assets		2,032,350		388,246	515,544	2,936,140
Capital expenditures		79,515		16,730	7,767	104,012
Depreciation and amortization	\$	73,747	\$	13,470	\$ 12,099	\$ 99,316

Fiscal Year Ended October 31, 2020	P	rofessional	F	Residential	Other	Total
Net sales	\$	2,523,452	\$	820,745	\$ 34,613	\$ 3,378,810
Intersegment gross sales (eliminations)		46,703		80	(46,783)	_
Earnings (loss) before income taxes		426,560		113,669	(133,159)	407,070
Total assets		1,940,844		282,061	630,323	2,853,228
Capital expenditures		49,975		13,669	14,424	78,068
Depreciation and amortization	\$	70,460	\$	12,607	\$ 12,548	\$ 95,615

During fiscal 2022 and 2020, no customers accounted for 10.0 percent or more of total consolidated gross sales. During fiscal 2021, sales to one customer in the Residential segment accounted for 10.6 percent of total consolidated gross sales.

The following table presents the details of operating loss before income taxes for the company's Other activities (in thousands):

Fiscal Years Ended October 31	2022	2021	2020
Corporate expenses	\$ (126,271)	\$ (112,419)	\$ (108,396)
Interest expense	(35,738)	(28,659)	(33,156)
Earnings from wholly-owned domestic distribution companies and other income, net	17,834	12,053	8,393
Total operating loss	\$ (144,175)	\$ (129,025)	\$ (133,159)

The following geographic area data includes net sales based on product shipment destination and long-lived assets, which consist of property, plant and equipment, net, and is based on physical location in addition to allocated capital tooling from U.S. plant facilities (in thousands):

Fiscal Years Ended October 31	Uı	nited States	International Countries	Total
2022				
Net sales	\$	3,635,496	\$ 879,166	\$ 4,514,662
Long-lived assets	\$	505,851	\$ 65,810	\$ 571,661
2021				
Net sales	\$	3,131,954	\$ 827,630	\$ 3,959,584
Long-lived assets	\$	440,555	\$ 47,176	\$ 487,731
2020				
Net sales	\$	2,700,694	\$ 678,116	\$ 3,378,810
Long-lived assets	\$	426,378	\$ 41,541	\$ 467,919

4

Revenue

The company enters into contracts with its customers for the sale of products or rendering of services in the ordinary course of business. A contract with commercial substance exists at the time the company receives and accepts a purchase or sales order under a sales contract with a customer. The company recognizes revenue when, or as, performance obligations under the terms of a contract with its customer are satisfied, which generally occurs with the transfer of control of product or services. Control is typically transferred to the customer at the time a product is shipped, or in the case of certain agreements, when a product is delivered or as services are rendered. Revenue is recognized based on the transaction price, which is measured as the amount of consideration the company expects to receive in exchange for transferring product or rendering services pursuant to the terms of the contract with a customer. The amount of consideration the company receives and the revenue the company recognizes varies with changes in the variable consideration associated with the estimated expense of certain of the company's sales promotions and incentives programs offered to customers, as well as anticipated product returns, when applicable. The company recognizes a provision for estimated variable consideration at the time revenue is recognized as a reduction of the transaction price. If a contract contains more than one performance obligation, the transaction price is allocated to each performance obligation based on the relative standalone selling price of the respective promised good or service. The company does not recognize revenue in situations where collectability from the customer is not probable and defers the recognition of revenue until collection is probable or payment is received and performance obligations are satisfied.

Freight and shipping revenue billed to customers concurrent with revenue producing activities is included within revenue and the cost for freight and shipping is recognized as an expense within cost of sales when control has transferred to the customer. Shipping and handling activities that occur

after control of the related products is transferred are treated as a fulfillment activity rather than a promised service and therefore are not considered a performance obligation. Sales, use, value-added, and other excise taxes the company collects concurrent with revenue producing activities are excluded from revenue. Incremental costs of obtaining a contract for which the performance obligations will be satisfied within the next twelve months are expensed as incurred. Incidental items, including goods or services, that are immaterial in the context of the contract are recognized as expense when incurred. Additionally, the company has elected not to disclose the balance of unfulfilled performance obligations for contracts with a contractual term of twelve months or less.

The following tables disaggregate the company's reportable segment net sales by similar product type and geographic market (in thousands):

Fiscal Year Ended October 31, 2022	Professional		I	Residential		Other	Total	
Revenue by product type:								
Equipment	\$	3,002,976	\$	1,039,192	\$	6,390	\$ 4,048,558	
Irrigation		426,631		29,373		10,100	466,104	
Total net sales	\$	3,429,607	\$	1,068,565	\$	16,490	\$ 4,514,662	
Revenue by geographic market:								
United States	\$	2,737,864	\$	881,142	\$	16,490	\$ 3,635,496	
International Countries		691,743		187,423		_	879,166	
Total net sales	\$	3,429,607	\$	1,068,565	\$	16,490	\$ 4,514,662	

Fiscal Year Ended October 31, 2021	Professional		I	Residential	Other	Total		
Revenue by product type:								
Equipment	\$	2,530,777	\$	975,832	\$ 11,720	\$ 3,518,329		
Irrigation		398,823		34,245	8,187	441,255		
Total net sales	\$	2,929,600	\$	1,010,077	\$ 19,907	\$ 3,959,584		
Revenue by geographic market:								
United States	\$	2,268,878	\$	843,169	\$ 19,907	\$ 3,131,954		
International Countries		660,722		166,908	_	827,630		
Total net sales	\$	2,929,600	\$	1,010,077	\$ 19,907	\$ 3,959,584		

Fiscal Year Ended October 31, 2020	P	rofessional	F	Residential	Other	Total
Revenue by product type:						
Equipment	\$	2,175,794	\$	787,716	\$ 21,785	\$ 2,985,295
Irrigation		347,658		33,029	12,828	393,515
Total net sales	\$	2,523,452	\$	820,745	\$ 34,613	\$ 3,378,810
Revenue by geographic market:						
United States	\$	1,976,690	\$	689,391	\$ 34,613	\$ 2,700,694
International Countries		546,762		131,354	_	678,116
Total net sales	\$	2,523,452	\$	820,745	\$ 34,613	\$ 3,378,810

Product Revenue

The company's product revenues are generated through sales of manufactured equipment and irrigation products, including related replacement parts and accessories. For the majority of the company's products, control is transferred and revenue is recognized when the product is shipped from the company's manufacturing facilities or distribution centers to the company's customers, which primarily consist of distributors, dealers, and mass retailers. In certain situations, the company transfers control and recognizes revenue when delivery to the customer has occurred. In limited circumstances, the company ships some of its products on a consignment basis to a customer distribution center or warehouse whereby the company retains control of the product stored at the customer's distribution center or warehouse. As the company's products are removed from the distribution center or warehouse by the customer and shipped to the retail sale location, control is transferred from the company to the customer. At that time, the company invoices the customer and recognizes revenue for these consignment transactions. The company does not offer a right of return for products shipped to the customer's retail sale location from the distribution center or warehouse. The total value of consignment inventory as of October 31, 2022 and 2021 was \$28.3 million and \$37.2 million, respectively.

Product revenue is recognized based on the transaction price, which is measured as the amount of consideration the company expects to receive in exchange for transferring control of a product to a customer. The company recognizes variable consideration as a reduction of the transaction price at the time of the initial product sale by applying the portfolio approach practical expedient under the accounting standards codification guidance for revenue from contracts with customers. Variable consideration typically occurs as a result of certain of the company's sales promotions and incentive programs that are determined to represent price concessions because the program either: (i) results in an immediate reduction of the transaction price with no anticipated future costs or consideration provided to the customer, or (ii) the company anticipates a future cost based on historical or expected future business practice for which the company does not receive a distinct good or service in exchange for the future consideration provided to the customer under the program. Such programs primarily consist of off-invoice

discounts, rebates, and floor plan and retail financing. The cost of offinvoice discounts are incurred at the time of sale as a reduction of the transaction price and as a result, have no future cost. For all other sales promotion and incentive programs recorded as a reduction of the transaction price at the time of the initial product sale, the company estimates variable consideration using the expected value method because the company anticipates providing a future price concession based on historical or expected future business practice or other factors. Estimates of variable consideration under the expected value method are primarily based on the terms of the sales arrangements and sales promotion and incentive programs with customers, historical payment and rebate claims experience, field inventory levels, quantity or mix of products sold, forecasted sales volumes, types of programs offered, and expectations for the acceptance of sales promotion and incentive programs offered in the future or changes in other relevant trends. When revenue is recognized, the estimated expense of these sales promotions and incentives programs is recorded as a reduction from gross sales within the Consolidated Statements of Earnings with a corresponding accrual recorded within sales promotions and incentives programs in the Consolidated Balance Sheets. Additionally, from time to time, the company may offer its customers the right to return eligible equipment and irrigation products, replacement parts, and accessories. Such right of return offered on the company's products is also considered to be variable consideration that is estimated and recorded as a reduction of revenue based primarily on historical experience, anticipated sales returns estimated from sales terms, trend analysis, and other factors. The company records the obligation for product returns within accrued liabilities in the Consolidated Balance Sheets and the right-of-return asset in prepaid expenses and other current assets in the Consolidated Balance Sheets. The refund liability and right-of-return asset are remeasured for changes in the estimate at each reporting date with a corresponding adjustment to net sales and cost of sales within the Consolidated Statements of Earnings. There are no material instances where variable consideration is constrained and not recorded at the initial time of sale.

Collectability from the customer for product revenue is generally assumed to be probable because the company's financial exposure related to accounts receivable is reduced due to its dealer and distributor inventory financing programs. For additional information regarding these programs, refer to Note 11, *Commitments and Contingencies*. The company's product sales to customers that do not elect to finance product purchases are generally on open account with terms that generally approximate 30 to 120 days. The resulting receivables are included within receivables, net on the Consolidated Balance Sheets. The company performs ongoing credit evaluations of customers on open account terms in order to assess collectability.

Service and Extended Warranty Revenue

In certain cases, the company renders service contracts to customers, which typically range from 12 to 60 months. The company also sells separately priced extended warranty coverage on select products for a prescribed period after the standard warranty period expires, which typically range from 12 to 24 months. Under both types of contracts, the company receives payment at the inception of the contract and recognizes revenue over the term of the agreement in proportion to the costs expected to be incurred in satisfying the performance obligations under the contract.

Contract Liabilities

Contract liabilities relate to deferred revenue recognized for cash consideration received at contract inception in advance of the company's performance under the respective contract and generally relate to the sale of separately priced extended warranty contracts, service contracts, and non-refundable customer deposits. The company recognizes revenue over the term of the contract in proportion to the costs expected to be incurred in satisfying the performance obligations under the separately priced extended warranty and service contracts. For non-refundable customer deposits, the company recognizes revenue as of the point in time in which the performance obligation has been satisfied under the contract with the customer, which typically occurs upon change in control at the time a product is shipped. As of October 31, 2022 and October 31, 2021, \$28.0 million and \$24.1 million, respectively, of deferred revenue associated with outstanding separately priced extended warranty contracts, service contracts, and non-refundable customer deposits was reported within accrued liabilities and other long-term liabilities in the Consolidated Balance Sheets. For the fiscal year ended October 31, 2022, the company recognized \$11.0 million of the October 31, 2021 deferred revenue balance. The company expects to recognize approximately \$14.6 million of the October 31, 2022 deferred revenue balance within net sales in the Consolidated Statements of Earnings in fiscal 2023 and \$13.4 million thereafter.

5

Goodwill and Other Intangible Assets

The company's acquisition of Intimidator on January 13, 2022 resulted in the recognition of \$163.7 million and \$184.2 million of goodwill and other intangible assets, respectively. For additional information on the company's acquisition of Intimidator, refer to Note 2, *Business Combinations and Asset Acquisitions*.

Goodwill

The changes in the carrying amount of goodwill by reportable segment for fiscal 2022 and 2021 were as follows (in thousands):

-	Pı	ofessional	Residential	Other	Total
Balance as of October 31, 2020	\$	412,061	\$ 10,480	\$ 1,534	\$ 424,075
Purchase price allocation adjustment		(1,027)	_	_	(1,027)
Goodwill divested		_	_	(1,534)	(1,534)
Translation adjustments		45	121	_	166
Balance as of October 31, 2021		411,079	10,601	_	421,680
Goodwill acquired		163,731	_	_	163,731
Translation adjustments		(1,779)	(335)	_	(2,114)
Balance as of October 31, 2022	\$	573,031	\$ 10,266	\$ _	\$ 583,297

Other Intangible Assets

The components of other intangible assets were as follows (in thousands, except weighted-average useful life in years):

October 31, 2022	Weighted- Average Useful Life in Years	Gross Carrying Amount	Accumulated Amortization	Net
Patents	9.9	\$ 18,210	\$ (15,317)	\$ 2,893
Non-compete agreements	5.5	6,851	(6,829)	22
Customer-related	16.0	320,959	(83,805)	237,154
Developed technology	7.1	101,915	(53,001)	48,914
Trade names	13.8	10,667	(3,395)	7,272
Backlog and other	0.6	5,730	(5,505)	225
Total finite-lived	13.4	464,332	(167,852)	296,480
Indefinite-lived - trade names		289,352	_	289,352
Total other intangible assets, net		\$ 753,684	\$ (167,852)	\$ 585,832

October 31, 2021	Weighted- Average Useful Life in Years	Gross Carrying Amount	Accumulated Amortization	Net
Patents	9.9	\$ 18,283	\$ (14,670)	\$ 3,613
Non-compete agreements	5.5	6,914	(6,872)	42
Customer-related	18.2	239,679	(62,617)	177,062
Developed technology	7.0	87,473	(43,348)	44,125
Trade names	15.4	7,524	(2,969)	4,555
Backlog and other	0.6	4,390	(4,390)	_
Total finite-lived	14.6	364,263	(134,866)	229,397
Indefinite-lived - trade names		190,644	_	190,644
Total other intangible assets, net		\$ 554,907	\$ (134,866)	\$ 420,041

Amortization expense for finite-lived intangible assets for the fiscal years ended October 31, 2022, 2021, and 2020 was \$33.9 million, \$23.8 million, and \$19.5 million, respectively. Estimated amortization expense for the succeeding fiscal years is as follows: 2023, \$34.9 million; 2024, \$33.0 million; 2025, \$30.1 million; 2026, \$29.0 million; 2027, \$24.0 million; and after 2027, \$145.5 million.



Indebtedness

The following is a summary of the company's indebtedness (in thousands):

October 31	2022	2021
\$600 million revolving credit facility, due October 2026	\$ _	\$ _
\$270 million term loan, due October 2026	270,000	270,000
\$200 million term loan, due April 2027	200,000	_
3.81% series A senior notes, due June 2029	100,000	100,000
3.91% series B senior notes, due June 2031	100,000	100,000
3.97% senior notes, due June 2032	100,000	_
7.8% debentures, due June 2027	100,000	100,000
6.625% senior notes, due May 2037	124,102	124,040
Less: unamortized debt issuance costs	3,334	2,798
Total long-term debt	990,768	691,242
Less: current portion of long-term debt	_	_
Long-term debt, less current portion	\$ 990,768	\$ 691,242

Principal payments required on the company's outstanding indebtedness, based on the maturity dates defined within the company's debt arrangements, for each of the next five fiscal years are as follows: fiscal 2023, \$0.0 million; fiscal 2024, \$0.0 million; fiscal 2025, \$37.0 million; fiscal 2026, \$263.0 million; fiscal 2027, \$270.0 million; and after fiscal 2027, \$425.0 million.

Revolving Credit Facility

On October 5, 2021, the company entered into an amended and restated credit agreement ("amended credit agreement") that provided for, among other things, a five-year unsecured revolving credit facility with a borrowing capacity of up to \$600.0 million ("revolving credit facility") that matures on October 5, 2026 and replaced the company's prior \$600.0 million unsecured senior revolving credit facility scheduled to mature on June 19, 2023. Included in the revolving credit facility is a \$10.0 million sublimit for standby letters of credit and a \$30.0 million sublimit for swingline loans. At the company's election, and with the approval of the named borrowers on the revolving credit facility and the election of the lenders to fund such increase, the aggregate maximum principal amount available under the revolving credit facility may be increased by an amount of up to \$300.0 million. Funds are available under the revolving credit facility for working capital, capital expenditures, and other lawful corporate purposes, including, but not limited to, acquisitions and common stock repurchases, subject in each case to compliance with certain financial covenants as defined in the amended credit agreement. As of both

October 31, 2022 and 2021, the company had no outstanding borrowings under the revolving credit facility and \$3.1 million outstanding under the sublimit for standby letters of credit, resulting in \$596.9 million of unutilized availability under the revolving credit facility.

On April 27, 2022, the company further amended the amended credit agreement to transition the reference rate from LIBOR to term SOFR. As of October 31, 2022, SOFR is the reference rate in effect for all outstanding variable interest borrowings of the company.

Outstanding loans under the revolving credit facility (other than swingline loans), if applicable, bear interest at a variable rate generally based on SOFR or an alternative variable rate based on the highest of the Bank of America prime rate, the federal funds rate or a rate generally based on SOFR, in each case subject to an additional basis point spread as defined in the amended credit agreement. Swingline loans under the revolving credit facility bear interest at a rate determined by the swingline lender or an alternative variable rate based on the highest of the Bank of America prime rate, the federal funds rate or a rate generally based on SOFR, in each case subject to an additional basis point spread as defined in the amended credit agreement. Interest is payable quarterly in arrears. During fiscal 2022, 2021 and 2020, the company incurred interest expense of \$2.4 million, \$0.0 million and \$0.8 million, respectively, on the outstanding borrowings under the current and prior revolving credit facilities.

The company's revolving credit facility contains customary covenants, including, without limitation, financial covenants, such as the maintenance of a maximum leverage ratio; and negative covenants, which among other things, limit cash dividends, disposition of assets, consolidations and mergers, liens, and other matters customarily restricted in such agreements. Most of these restrictions are subject to certain minimum thresholds and exceptions. The company was in compliance with all covenants related to the amended credit agreement for the company's revolving credit facility as of October 31, 2022.

\$270.0 Million Term Loan Credit Agreement

The amended credit agreement executed on October 5, 2021, as further amended on April 27, 2022, also provided for a five-year unsecured term loan in an aggregate principal amount of \$270.0 million, the entire amount of which was funded on October 5, 2021 and matures on October 5, 2026 ("\$270.0 million term loan"). Under the amended credit agreement, incremental term loan commitments may be established at the company's election and the approval of the borrowers on the \$270.0 million term loan by an amount of up to \$100.0 million.

Beginning December 31, 2024, the company is required to make quarterly principal amortization payments on the \$270.0 million term loan equal to 2.5% of the original aggregate principal amount reduced by any applicable prepayments. On October 5, 2026, the aggregate principal amount of any remaining outstanding borrowings under the

\$270.0 million term loan is required to be repaid. The \$270.0 million term loan may be prepaid and terminated at the company's election at any time without penalty or premium. Amounts repaid or prepaid may not be reborrowed. As of October 31, 2022, there was \$270.0 million of outstanding borrowings under the \$270.0 million term loan.

Outstanding borrowings under the \$270.0 million term loan bear interest on the outstanding principal amount thereof for each interest period at a variable rate generally based on Term SOFR or an alternative variable rate based on the highest of the Bank of America prime rate, the federal funds rate or a rate generally based on Term SOFR, in each case subject to an additional basis point spread as defined in the amended credit agreement. Interest is payable quarterly in arrears. For the fiscal years ended October 31, 2022 and 2021, the company incurred interest expense of \$5.7 million and \$0.2 million, respectively, on the outstanding borrowings under the \$270.0 million term loan.

The \$270.0 million term loan contains customary covenants, including, without limitation, financial covenants generally consistent with those applicable under the company's revolving credit facility and the company was in compliance with all covenants as of October 31, 2022.

\$200.0 Million Term Loan Credit Agreement

On April 27, 2022, the company entered into a term loan credit agreement ("\$200.0 million term loan") with certain financial institutions for the purpose of paying down certain of its outstanding borrowings incurred in connection with the company's acquisition of Intimidator on January 13, 2022 and borrowed under its revolving credit facility provided under the amended credit agreement. The entire \$200.0 million available under the agreement was funded on April 27, 2022, and matures on April 27, 2027. In connection with the company's entry into the \$200.0 million term loan, the company incurred immaterial debt issuance costs, which are being deferred and amortized over the life of the \$200.0 million term loan and are netted against the outstanding borrowings under the \$200.0 million term loan within the long-term debt, less current portion line item on the company's Consolidated Balance Sheets.

Beginning with the last business day of June 2025, the company is required to make quarterly amortization payments on the \$200.0 million term loan equal to 2.5% of the original aggregate principal amount reduced by any applicable prepayments. The \$200.0 million term loan may be prepaid and terminated at the company's election at any time without penalty or premium. Amounts repaid or prepaid may not be reborrowed.

Outstanding borrowings under the \$200.0 million term loan bear interest on the outstanding principal amount thereof for each interest period at a variable rate generally based on Term SOFR or an alternative variable rate based on the highest of the Bank of America prime rate, the federal funds rate or a rate generally based on Term SOFR, in each case subject to an additional basis point spread as defined in the

amended credit agreement. Interest is payable quarterly in arrears. For the fiscal year ended October 31, 2022, the company incurred interest expense of \$3.1 million on the outstanding borrowings under the \$200.0 million term loan.

The \$200.0 million term loan contains customary covenants, including, without limitation, financial covenants generally consistent with those applicable under the company's revolving credit facility. The company was in compliance with all covenants as of October 31, 2022.

3.81% Series A and 3.91% Series B Senior Notes

On April 30, 2019, the company entered into a private placement note purchase agreement with certain purchasers pursuant to which the company agreed to issue and sell an aggregate principal amount of \$100.0 million of 3.81% Series A Senior Notes due June 15, 2029 ("Series A Senior Notes") and \$100.0 million of 3.91% Series B Senior Notes due June 15, 2031 ("Series B Senior Notes" and together with the Series A Senior Notes, the "Senior Notes"). On June 27, 2019, the company issued \$100.0 million of the Series A Senior Notes and \$100.0 million of the Series B Senior Notes pursuant to the private placement note purchase agreement. The Senior Notes are unsecured senior obligations of the company.

No principal is due on the Senior Notes prior to their stated due dates. The company has the right to prepay all or a portion of either series of the Senior Notes in amounts not less than 10% of the then outstanding principal amount of the series of Senior Notes being prepaid upon notice to the holders of such series for 100% of the principal amount prepaid, plus a make-whole premium, as set forth in the private placement note purchase agreement, plus accrued and unpaid interest, if any, to the date of prepayment. In addition, at any time on or after the date that is 90 days prior to the maturity date of the respective series, the company has the right to prepay all of the outstanding Senior Notes of such series for 100% of the principal amount so prepaid, plus accrued and unpaid interest, if any, to the date of prepayment. Upon the occurrence of certain change of control events, the company is required to offer to prepay all Senior Notes for 100% of the principal amount thereof plus accrued and unpaid interest, if any, to the date of prepayment.

Interest on the Senior Notes is payable semiannually on the 15th day of June and December in each year. For each of the fiscal years ended October 31, 2022, 2021, and 2020, the company incurred interest expense of \$7.7 million, respectively.

The private placement note purchase agreement contains customary representations and warranties of the company, as well as certain customary covenants, including, without limitation, financial covenants generally consistent with those applicable under the company's revolving credit facility. The company was in compliance with all covenants as of October 31, 2022.

3.97% Senior Notes

On June 30, 2022, the company issued \$100.0 million of 3.97% Senior Notes due June 30, 2032 ("3.97% Senior Notes") pursuant to a private placement note purchase agreement ("2022 Note Purchase Agreement") with certain purchasers. The proceeds were used pay down certain of its outstanding borrowings incurred in connection with the company's acquisition of Intimidator on January 13, 2022 and borrowed under its revolving credit facility provided under the amended credit agreement. In connection with the 2022 Note Purchase Agreement, the company incurred immaterial debt issuance costs, which were capitalized as contra-debt on the company's Consolidated Balance Sheets and will be amortized over the life of the 3.97% Senior Notes. The 3.97% Senior Notes are unsecured senior obligations of the company and mature on June 30, 2032.

The company has the right to prepay all or a portion of the 3.97% Senior Notes in an amount not less than 10% of the then outstanding principal amount upon notice to the holders for 100% of the prepaid principal amount plus a make-whole premium, as set forth in the 2022 Note Purchase Agreement, plus accrued and unpaid interest, if any, to the date of prepayment. In addition, at any time during the 90 day period ending on the maturity date of the 3.97% Senior Notes, the company will have the right to prepay all of the 3.97% Senior Notes for 100% of the principal amount prepaid, plus accrued and unpaid interest, if any, to the date of prepayment. Upon the occurrence of certain change of control events, the company is required to offer to prepay all of the 3.97% Senior Notes for 100% of the principal amount thereof plus accrued and unpaid interest, if any, to the date of prepayment.

Interest on the 3.97% Senior Notes is payable semiannually on the 30th day of June and December in each year. For fiscal year ended October 31, 2022, the company incurred interest expense of \$1.3 million on the outstanding borrowings under the 3.97% Senior Notes.

The 2022 Note Purchase Agreement contains customary representations and warranties of the company, as well as certain customary covenants, including, without limitation, financial covenants generally consistent with those applicable under the company's revolving credit facility. The company was in compliance with all covenants as of October 31, 2022.

7.8% Debentures

In June 1997, the company issued \$175.0 million of debt securities consisting of \$75.0 million of 7.125% coupon 10-year notes and \$100.0 million of 7.8% coupon 30-year debentures. The \$75.0 million of 7.125% coupon 10-year notes were repaid at maturity during fiscal 2007. In connection with the issuance of \$175.0 million in long-term debt securities, the company paid \$23.7 million to terminate three forward-starting interest rate swap agreements with notional amounts totaling \$125.0 million. These swap agreements had been entered into to reduce exposure to interest rate risk prior to the issuance of the new long-term debt securities. As of the inception of one of the swap

agreements, the company had received payments that were recorded as deferred income to be recognized as an adjustment to interest expense over the term of the new debt securities. As of the date the swaps were terminated, this deferred income totaled \$18.7 million. The excess termination fees over the deferred income recorded was deferred and is being recognized as an adjustment to interest expense over the term of the debt securities issued.

Interest on the debentures is payable semiannually on the 15th day of June and December in each year. For each of the fiscal years ended October 31, 2022, 2021, and 2020, the company incurred interest expense of \$8.0 million, respectively.

6.625% Senior Notes

On April 26, 2007, the company issued \$125.0 million in aggregate principal amount of 6.625% senior notes due May 1, 2037 and priced at 98.513% of par value. The resulting discount of \$1.9 million is being amortized over the term of the notes using the straight-line method as the results obtained are not materially different from those that would result from the use of the effective interest method. Although the coupon rate of the senior notes is 6.625%, the effective interest rate is 6.741% after taking into account the issuance discount. The senior notes are unsecured senior obligations of the company and rank equally with the company's other unsecured and unsubordinated indebtedness. The indentures under which the senior notes were issued contain customary covenants and event of default provisions. The company may redeem some or all of the senior notes at any time at the greater of the full principal amount of the senior notes being redeemed or the present value of the remaining scheduled payments of principal and interest discounted to the redemption date on a semi-annual basis at the treasury rate plus 30 basis points, plus, in both cases, accrued and unpaid interest. In the event of the occurrence of both (i) a change of control of the company, and (ii) a downgrade of the notes below an investment grade rating by both Moody's Investors Service, Inc. and Standard & Poor's Ratings Services within a specified period, the company would be required to make an offer to purchase the senior notes at a price equal to 101% of the principal amount of the senior notes plus accrued and unpaid interest to the date of repurchase.

Interest on the senior notes is payable semiannually on the 1st day of May and November in each year. For each of the fiscal years ended October 31, 2022, 2021, and 2020, the company incurred interest expense of \$8.4 million, respectively.

7 Investment in Joint Venture

The company is party to a joint venture with HDF, a subsidiary of The Huntington National Bank, established as Red Iron, the primary purpose of which is to provide customer inventory financing to certain distributors and dealers of certain of the company's products in the U.S. The company has also entered into a limited inventory repurchase

agreement with Red Iron. For additional information regarding the customer financing aspect of the arrangement, as well as the limited inventory purchase agreement, refer to Note 11, *Commitments and Contingencies*.

The company owns 45 percent of Red Iron and HDF owns 55 percent of Red Iron. The company accounts for its investment in Red Iron under the equity method of accounting. The company and HDF each contributed a specified amount of the estimated cash required to enable Red Iron to purchase the company's floor plan financing receivables and to provide financial support for Red Iron's floor plan financing programs. Red Iron borrows the remaining requisite estimated cash utilizing a \$800.0 million secured revolving credit facility established under a credit agreement between Red Iron and HDF. The company's total investment in Red Iron as of October 31, 2022 and 2021 was \$39.3 million and \$20.7 million, respectively. The company has not guaranteed the outstanding indebtedness of Red Iron.



Income Taxes

Earnings Before Income Taxes

Earnings before income taxes were as follows (in thousands):

Fiscal Years Ended October 31	2022	2021	2020
Earnings before income taxes:			
United States	\$ 491,318	\$ 446,256	\$ 369,016
Foreign	61,228	53,562	38,054
Total earnings before income taxes	\$ 552,546	\$ 499,818	\$ 407,070

Reconciliation of Effective Tax Rate

A reconciliation of the statutory federal income tax rate to the company's effective tax rate is summarized as follows:

Fiscal Years Ended October 31	2022	2021	2020
Statutory federal income tax rate	21.0 %	21.0 %	21.0 %
Excess deduction for stock-based compensation	(0.4)	(1.5)	(1.7)
State and local income taxes, net of federal benefit	2.0	1.4	2.4
Foreign operations	(0.7)	(0.5)	(0.6)
Federal research tax credit	(1.3)	(1.4)	(1.7)
Foreign-derived intangible income	(0.7)	(0.9)	_
Other, net	(0.1)	(0.1)	(0.4)
Effective tax rate	19.8 %	18.0 %	19.0 %

The Coronavirus Aid, Relief, and Economic Security Act ("CARES Act") was signed into law on March 27, 2020 and allowed for delayed payment of employer payroll taxes, among other items. The company has reflected the impact of the CARES Act for the fiscal years ended October 31, 2022 and 2021 within its Consolidated Financial Statements and such impact was not material to the company's Consolidated Financial Statements.

The Inflation Reduction Act ("IRA") was signed into law on August 16, 2022. Among other provisions, the IRA includes

a 15% corporate minimum tax applied to large corporations, a 1% excise tax on corporate stock repurchases made after December 31, 2022 and various energy tax credits. There are no material impacts from the IRA within the Consolidated Financial Statements for the fiscal year ended October 31, 2022.

Provision for Income Taxes

Components of the company's provision for income taxes were as follows (in thousands):

Fiscal Years Ended October 31	2022	2021	2020
Current provision:			
Federal	\$ 94,658	\$ 90,222	\$ 58,243
State	19,061	15,973	11,322
Foreign	7,749	9,163	5,534
Total current provision	\$ 121,468	\$ 115,358	\$ 75,099
Deferred (benefit) provision:			
Federal	\$ (7,360)	\$ (18,361)	\$ 1,710
State	(4,894)	(6,486)	634
Foreign	(10)	(573)	(74)
Total deferred (benefit) provision	(12,264)	(25,420)	2,270
Total provision for income taxes	\$ 109,204	\$ 89,938	\$ 77,369

Deferred Income Taxes

The components of the company's deferred income tax assets and liabilities were as follows (in thousands):

Fiscal Years Ended October 31	2022	2021
Deferred income tax assets:		
Compensation and benefits	\$ 32,937	\$ 34,403
Warranty and insurance	35,384	30,840
Lease liabilities	20,165	17,735
Advertising and sales promotions and incentives	7,153	6,669
Inventory	36,410	21,118
Deferred revenue (1)	3,316	3,134
Other (1)	_	6,221
Net operating losses and other carryforwards (1)	6,442	5,397
Valuation allowance	(3,214)	(3,205)
Deferred income tax assets	\$ 138,593	\$ 122,312
Deferred income tax liabilities:		
Right-of-use assets	\$ (19,520)	\$ (17,071)
Depreciation	(51,861)	(47,551)
Amortization	(102,424)	(102,287)
Other (1)	(3,750)	_
Deferred income tax liabilities	(177,555)	(166,909)
Deferred income tax liabilities, net	\$ (38,962)	\$ (44,597)

(1) Presentation of fiscal 2021 deferred income taxes has been conformed to the current year presentation. There was no change to total deferred income tax assets, deferred income tax liabilities, or deferred income tax liabilities, net.

As of October 31, 2022, the company has domestic net operating loss carryforwards of \$6.1 million for both federal and state income tax purposes; \$6.0 million that does not expire and \$0.1 million that expires in fiscal 2037. As of October 31, 2022, the company has net operating loss

carryforwards of approximately \$3.4 million in foreign jurisdictions, which are comprised of \$2.5 million that do not expire and \$0.9 million that expires between fiscal 2026 and fiscal 2039. The company also has domestic credit carryforwards of \$2.3 million that expire between fiscal 2027 and fiscal 2043.

The net change in the total valuation allowance between the fiscal years ended October 31, 2022 and 2021 was an increase of less than \$0.1 million. The change in valuation allowance is related to domestic tax credits, capital loss carryforwards, and net operating losses that are expected to expire prior to utilization.

The company expects that \$36.3 million of the total undistributed earnings of its foreign operations will be indefinitely reinvested. Should these earnings be distributed in the future in the form of dividends or otherwise, the company may be subject to foreign withholding taxes, state income taxes, and/or additional federal taxes for currency fluctuations. As of October 31, 2022, the unrecognized deferred tax liabilities for temporary differences related to the company's investment in non-U.S. subsidiaries, and any withholding, state, or additional federal taxes that may be applied upon any future repatriation, are expected to be immaterial.

Unrecognized Tax Benefits

A reconciliation of the beginning and ending amount of unrecognized tax benefits is as follows (in thousands):

Unrecognized tax benefits as of October 31, 2021	\$ 3,113
Increase as a result of tax positions taken during a prior period	2
Decrease as a result of tax positions taken during a prior period	(30)
Increase as a result of tax positions taken during the current period	539
Reductions as a result of statute of limitations lapses	(276)
Unrecognized tax benefits as of October 31, 2022	\$ 3,348

The company recognizes interest and penalties related to unrecognized tax benefits as a component of the provision for income taxes within the Consolidated Statements of Earnings. In addition to the unrecognized tax benefits of \$3.3 million, which have been recorded as an other accrued liability within the Consolidated Balance Sheets as of October 31, 2022, the company recorded \$1.0 million of accrued interest and penalties as an other accrued liability within the Consolidated Balance Sheets as of October 31, 2022. Included in the balance of unrecognized tax benefits as of October 31, 2022 are potential benefits of \$3.5 million that, if recognized, would affect the effective tax rate.

The company and its wholly owned subsidiaries file income tax returns in the U.S. federal jurisdiction, and numerous state and foreign jurisdictions. With few exceptions, the company is no longer subject to U.S. federal, state and local, and foreign income tax examinations by tax authorities for taxable years before fiscal 2018. The company is under audit in certain state jurisdictions and expects various statutes of

limitation to expire during the next 12 months. Due to the uncertainty related to the response of taxing authorities, a range of outcomes cannot be reasonably estimated at this time.

9

Stock-Based Compensation

On March 15, 2022, the company's shareholders approved The Toro Company 2022 Equity and Incentive Plan (the "2022 plan"), which became effective immediately and replaced The Toro Company Amended and Restated 2010 Equity and Incentive Plan, as amended (the "2010 plan") with respect to future grants of awards. The 2022 plan is administered by the Compensation & Human Resources Committee of the Board and permits the grant of nonqualified and incentive stock options, stock appreciation rights, restricted stock, restricted stock units, performance shares, performance units, annual performance awards, nonemployee director awards and other cash-based and stock-based awards to eligible individuals. Subject to adjustment as provided in the 2022 plan, the maximum aggregate number of shares of the company's common stock authorized for issuance under the 2022 plan is equal to the sum of: (a) 1,250,000 shares, plus (b) the number of shares remaining available for grant under the 2010 plan but not subject to outstanding awards thereunder as of March 15, 2022, and plus (c) the number of shares subject to awards outstanding under the 2010 plan as of March 15, 2022 but only to the extent that such outstanding awards are forfeited, expire or otherwise terminate without the issuance of such shares. The number of unissued shares of common stock available for future stock-based compensation award grants under the 2022 plan was 3,703,369 as of October 31, 2022. All outstanding stock-based compensation awards were granted under the 2010 plan or the 2022 plan. Shares of common stock issued upon the exercise, vesting, or settlement of stock options, restricted stock units, and performance shares are issued from treasury shares.

Compensation costs related to stock-based compensation awards were as follows (in thousands):

Fiscal Years Ended October 31	2022	2021	2020
Stock option awards	\$ 9,976	\$ 9,971	\$ 9,163
Performance share awards	5,830	6,861	2,123
Restricted stock unit awards	5,681	4,306	3,429
Unrestricted common stock awards	629	671	693
Total compensation cost for stock- based compensation awards	\$ 22,116	\$ 21,809	\$ 15,408
Related tax benefit from stock-based compensation awards	\$ 5,339	\$ 5,221	\$ 3,696

Stock Option Awards

Stock options are granted with an exercise price equal to the closing price of the company's common stock on the date of grant, as reported by the New York Stock Exchange and are generally granted to executive officers, other employees, and

non-employee Board members on an annual basis in the first quarter of the company's fiscal year but may also be granted throughout the fiscal year in connection with hiring, mid-year promotions, leadership transition, or retention, as needed and applicable. Options generally vest one-third each year over a three-year period and have a ten-year term but in certain circumstances, the vesting requirement may be modified such that options granted to certain employees vest in full on the three-year anniversary of the date of grant and have a ten-year term. Compensation cost equal to the grant date fair value determined under the Black-Scholes valuation method is generally recognized for these awards over the vesting period. Compensation cost recognized for other employees not considered executive officers or non-employee Board members is net of estimated forfeitures, which are determined at the time of grant based on historical forfeiture experience. Stock options granted to executive officers and other employees are subject to accelerated expensing if the option holder meets the retirement definition set forth in the applicable equity and incentive plan. In that case, the fair value of the options is expensed in the fiscal year of grant because generally, if the option holder is employed as of the end of the fiscal year in which the options are granted, such options will not be forfeited but continue to vest according to their schedule following retirement. Similarly, if a non-employee Board member has served on the company's Board for ten full fiscal years or more, the awards will not be forfeited but continue to vest according to their schedule following retirement. Therefore, the fair value of the options granted is fully expensed on the date of the grant.

The fair value of each stock option is estimated on the date of grant using various inputs and assumptions under the Black-Scholes valuation method. The expected life is a significant assumption as it determines the period for which the risk-free interest rate, stock price volatility, and dividend yield must be applied. The expected life is the average length of time in which executive officers, other employees, and non-employee Board members are expected to exercise their stock options, which is primarily based on historical exercise experience. The company groups executive officers and non-employee Board members for valuation purposes based on similar historical exercise behavior. Expected stock price volatility is based on the daily movement of the company's common stock over the most recent historical period equivalent to the expected life of the option. The risk-free interest rate for periods within the contractual life of the option is based on the U.S. Treasury rate over the expected life at the time of grant. The expected dividend yield is estimated over the expected life based on the company's historical cash dividends paid, expected future cash dividends and dividend yield, and expected changes in the company's stock price.

The table below illustrates the weighted-average valuation assumptions used under the Black-Scholes valuation method for options granted in the following fiscal periods:

Fiscal Years Ended October 31	2022	2021	2020
Expected life of option in years	6.19	6.21	6.31
Expected stock price volatility	23.74 %	23.26 %	19.53 %
Risk-free interest rate	1.31 %	0.55 %	1.73 %
Expected dividend yield	0.94 %	0.86 %	0.99 %
Per share weighted-average fair value at date of grant	\$ 22.55	\$ 19.39	\$ 15.23

The table below presents stock option activity for fiscal 2022:

	Stock Option Awards	,	Weighted- Average Exercise Price	Weighted- Average Contractual Life (years)	Aggregate Intrinsic Value (in thousands)
Outstanding as of October 31, 2021	2,771,354	\$	64.60	6.3	\$ 85,576
Granted	469,175		99.16		
Exercised	(228,385)		45.46		
Forfeited	(26,111)		94.28		
Outstanding as of October 31, 2022	2,986,033	\$	71.23	6.0	\$ 102,118
Exercisable as of October 31, 2022	1,982,962	\$	60.44	4.9	\$ 89,208

As of October 31, 2022, there was \$3.5 million of total unrecognized compensation cost related to unvested stock options that is expected to be recognized over a weighted-average period of 1.91 years.

The table below presents the total market value of stock options exercised and the total intrinsic value of options exercised during the following fiscal years (in thousands):

Fiscal Years Ended October 31	2022	2021	2020
Market value of stock options exercised	\$ 20,140	\$ 40,071	\$ 56,761
Intrinsic value of stock options exercised ¹	\$ 9,758	\$ 25,952	\$ 33,920

Intrinsic value is calculated as the amount by which the stock price at exercise date exceeded the option exercise price.

Performance Share Awards

The company grants performance share awards on an annual basis in the first quarter of the company's fiscal year to executive officers and other employees under which they are entitled to receive shares of the company's common stock contingent on the achievement of performance goals of the company, which are generally measured over a three-year period. The number of shares of common stock a participant receives can be increased (up to 200 percent of target levels) or reduced (down to zero) based on the level of achievement of performance goals and will vest at the end of a three-year period. Compensation cost is recognized for these awards on a straight-line basis over the vesting period based on the per share fair value, which is equal to the closing price of the company's common stock on the date of grant, and the probability of achieving each performance goal.

Factors related to the company's performance share awards are as follows (in thousands, except per award data):

Fiscal Years Ended October 31	2022	2021	2020
Weighted-average fair value per award at date of grant	\$ 98.41	\$ 90.59	\$ 77.33
Fair value of performance share awards vested	\$ 4,828	\$ 3,428	\$ 6,271

The table below presents fiscal 2022 activity for unvested performance share awards:

	Performance Shares	hted-Average Fair e at Date of Grant
Unvested as of October 31, 2021	204,244	\$ 76.16
Granted	48,604	98.41
Vested	(49,248)	59.58
Forfeited	(8,000)	92.38
Unvested as of October 31, 2022	195,600	\$ 88.63

As of October 31, 2022, there was \$7.4 million of total unrecognized compensation cost related to unvested performance share awards that is expected to be recognized over a weighted-average period of 1.56 years.

Restricted Stock Unit Awards

Restricted stock unit awards are generally granted on an annual basis to certain employees that are not executive officers and occasionally may be granted, including to executive officers, in connection with hiring, mid-year promotions, leadership transition, or retention. Restricted stock unit awards generally vest one-third each year over a three-year period, or vest in full on the three-year anniversary of the date of grant. In rare circumstances, such awards may have performance-based rather than time-based vesting requirements. Compensation cost equal to the grant date fair value, net of estimated forfeitures, is recognized for these awards over the vesting period. The grant date fair value is equal to the closing price of the company's common stock on the date of grant multiplied by the number of shares subject to the restricted stock unit awards and estimated forfeitures are determined on the grant date based on historical forfeiture experience.

Factors related to the company's restricted stock unit awards are as follows (in thousands, except per award data):

Fiscal Years Ended October 31	2022	2021	2020
Weighted-average fair value per award at date of grant	\$ 88.90	\$ 97.87	\$ 74.55
Fair value of restricted stock units vested	\$ 5,490	\$ 4,464	\$ 3,410

The table below presents fiscal 2022 activity for unvested restricted stock units:

	Restricted Stock Units	W	eighted-Average Fair Value at Date of Grant
Unvested as of October 31, 2021	124,252	\$	85.54
Granted	100,614		88.90
Vested	(61,015)		78.02
Forfeited	(13,174)		90.55
Unvested as of October 31, 2022	150,677	\$	90.39

As of October 31, 2022, there was \$7.3 million of total unrecognized compensation cost related to unvested restricted stock units that is expected to be recognized over a weighted-average period of 2.23 years.

Unrestricted Common Stock Awards

During fiscal 2022, 2021, and 2020, 6,453, 8,070, and 8,920 shares, respectively, of fully vested unrestricted common stock awards were granted to certain Board members as a component of their compensation for their service on the Board and were recorded within selling, general and administrative expense in the Consolidated Statements of Earnings. Additionally, our Board members may elect to convert a portion or all of their calendar year annual retainers otherwise payable in cash into shares of the company's common stock.

Deferred Compensation Plan

The company maintains a deferred compensation plan that allows executive officers and certain other employees that receive performance share awards to defer receipt of shares of the company's common stock paid out under such awards to a date in the future. Participants can defer up to 100 percent of the common stock payout and are always 100 percent vested in their accounts. Common stock payout deferrals under this plan are held in a rabbi trust and treated in a manner similar to treasury shares and are recorded at cost within stockholders' equity in the Consolidated Balance Sheets as of October 31, 2022 and 2021. The total of common stock required to settle this deferred compensation obligation is included in the denominator of the calculation of both basic and diluted net earnings per share of common stock.

10 Stockholders' Equity

Stock Repurchase Program

On December 3, 2015, the company's Board authorized the repurchase of 8,000,000 shares of the company's common stock in open-market or in privately negotiated transactions. On December 4, 2018, the company's Board authorized the repurchase of up to an additional 5,000,000 shares of common stock in open-market or in privately negotiated transactions under the authorized stock repurchase program. During fiscal 2022 and 2021, the company paid \$140.0 million and \$302.3 million to repurchase 1,525,856 and 2,989,794 shares, respectively, under the authorized repurchase program; and as a result of the fiscal 2021 repurchase activity, no shares remained under the December 3, 2015 tranche of authorized shares under the company's stock repurchase program as of October 31, 2021. As of October 31, 2022, 2,526,606 shares remained available for repurchase under the December 4, 2018 tranche of authorized shares under the company's stock repurchase program. This program has no expiration date but may be terminated by the Board at any time. Shares of the company's common stock surrendered by employees to satisfy minimum tax withholding obligations upon vesting of certain stock-based compensation awards are not a part of this program.

On December 13, 2022, the company's Board authorized the repurchase of up to an additional 5,000,000 shares of common stock in open-market or in privately negotiated transactions under the authorized stock repurchase program. This program has no expiration date but may be terminated by the Board at any time.

Treasury Shares

Treasury shares generally consist of shares of the company's common stock repurchased under the company's Board authorized stock repurchase program. The company values treasury shares on an average cost basis. As of October 31, 2022, the company had a total of 23,774,518 treasury shares at a total average cost of \$1,715.0 million. As of October 31, 2021, the company had a total of 22,566,717 treasury shares at a total average cost of \$1,595.8 million.

Accumulated Other Comprehensive Loss

The components of AOCL, net of tax, within the Consolidated Statements of Stockholders' Equity were as follows (in thousands):

As of October 31	2022			2021		
Foreign currency translation adjustments	\$	51,321	\$	19,535		
Pension benefits		3,621		3,899		
Cash flow derivative instruments		(21,817)		2,562		
Total accumulated other comprehensive loss	\$	33,125	\$	25,996		

The components and activity of AOCL, net of tax, were as follows (in thousands):

			Pension Benefits	Cash Flow Derivative Instruments	Total	
Balance as of October 31, 2021	\$	19,535	\$	3,899	\$ 2,562	\$ 25,996
Other comprehensive (income) loss before reclassifications		31,786		(278)	(19,252)	12,256
Amounts reclassified from AOCL		_		_	(5,127)	(5,127)
Net current period other comprehensive (income) loss		31,786		(278)	(24,379)	7,129
Balance as of October 31, 2022	\$	51,321	\$	3,621	\$ (21,817)	\$ 33,125

	C Tr	Foreign urrency anslation justments	Pension Benefits					Total
Balance as of October 31, 2020	\$	24,508	\$	5,106	\$	4,648	\$	34,262
Other comprehensive income before reclassifications		(4,973)		(1,207)		(12,830)		(19,010)
Amounts reclassified from AOCL		_		_		10,744		10,744
Net current period other comprehensive income		(4,973)		(1,207)		(2,086)		(8,266)
Balance as of October 31, 2021	\$	19,535	\$	3,899	\$	2,562	\$	25,996

For additional information on the components reclassified from AOCL to the respective line items in net earnings for derivative instruments refer to Note 13, *Derivative Instruments and Hedging Activities*.

11 Commitments and Contingencies

Customer Financing Arrangements

Inventory Financing

The company is party to inventory financing arrangements with Red Iron, HCFC, and other third-party financial institutions (collectively, the "financial institutions") which provide inventory financing to certain dealers and distributors of certain of the company's products in the U.S. and internationally. These financing arrangements are structured as an advance in the form of a payment by the financial institutions to the company on behalf of a distributor or dealer with respect to invoices financed by the financial institution. These payments extinguish the obligation of the dealer or distributor to make payment to the company under the terms of the applicable invoice.

Under separate agreements between the financial institutions and the dealers and distributors, the financial institutions provide loans to the dealers and distributors for the advances paid by the financial institutions to the company. Under these financing arrangements, down payments are not required, and depending on the finance program for each product line, finance charges are incurred by the company, shared between the company and the distributor and/or the dealer, or paid by the distributor or dealer. The financial institutions retain a security interest in the distributors' and dealers' financed inventories and such inventories are monitored regularly through audits. Financing terms to the distributors and dealers require payment as the inventory, which secures the indebtedness, is sold to endusers or when payment otherwise become due under the agreements between the financial institutions and the distributors and dealers, whichever occurs first. Rates are generally indexed to SOFR, or an alternative variable rate, plus a fixed percentage that differs based on whether the financing is for a distributor or dealer. Rates may also vary based on the product that is financed.

The net amount of receivables financed for dealers and distributors under this arrangement with Red Iron during fiscal 2022, 2021, and 2020 was \$2,627.5 million, \$2,282.6 million, and \$1,832.5 million, respectively. The total amount of net receivables outstanding under this arrangement with Red Iron as of October 31, 2022 and 2021 was \$776.1 million and \$420.5 million, respectively. The total amount of receivables due from Red Iron to the company as of October 31, 2022 and 2021 were \$17.7 million and \$31.0 million, respectively.

The net amount of receivables financed for dealers and distributors under the arrangements with HCFC and the other third-party financial institutions during fiscal 2022, 2021, and 2020 was \$633.5 million, \$460.5 million, and \$410.7 million, respectively. As of October 31, 2022 and 2021, \$220.0 million and \$151.5 million, respectively, of receivables financed by HCFC and the other third-party financial institutions were outstanding.

Inventory Repurchase Agreements

The company has entered into a limited inventory repurchase agreement with Red Iron and HCFC under which the company has agreed to repurchase certain repossessed products, up to a maximum aggregate amount of \$7.5 million in a calendar year.

Additionally, as a result of the company's floor plan financing agreements with the other third-party financial institutions, the company also entered into inventory repurchase agreements with the other third-party financial institutions. Under such inventory repurchase agreements, the company has agreed to repurchase products repossessed by the other third-party financial institutions. For the fiscal years ended October 31, 2022 and 2021, the company was contingently liable to repurchase up to a maximum amount of \$80.0 million and \$96.8 million, respectively, of inventory related to receivables under these inventory repurchase agreements. The company's financial exposure under these inventory repurchase agreements is limited to the difference between the amount paid to Red Iron, HCFC or other third-party financing institutions for repurchases of inventory and the amount received upon subsequent resale of the repossessed product. The company has repurchased immaterial amounts of inventory pursuant to such arrangements during the fiscal years ended October 31, 2022, 2021, and 2020.

End-User Financing

The company has agreements with third-party financing companies to provide financing options to end-customers throughout the world. The company has no material contingent liabilities for residual value or credit collection risk under these agreements with third-party financing companies. From time to time, the company enters into agreements where it provides recourse to third-party finance companies in the event of default by the end-customer for financing payments to the third-party finance company. The company's maximum exposure for credit collection for the fiscal years ended October 31, 2022 and 2021 was \$8.6 million and \$11.4 million, respectively.

Purchase Commitments

As of October 31, 2022, the company had \$43.9 million of noncancelable purchase commitments with certain of the company's suppliers for commodities as part of the normal course of business. Additionally, associated with the Tornado asset acquisition described in Note 2, *Business Combinations and Asset Acquisitions*, the company has entered into a minimum purchase arrangement for a total of approximately \$35 million of inventory through fiscal 2025. As of October 31, 2022, the company did not have material noncancelable purchase commitments related to capital expenditures for renovation and expansion efforts at the company's facilities and other property, plant and equipment.

Litigation

From time to time, the company is party to litigation in the ordinary course of business. Such matters are generally subject to uncertainties and to outcomes that are not predictable with assurance and that may not be known for extended periods of time. Litigation occasionally involves claims for punitive, as well as compensatory, damages arising out of the use of the company's products. Although the company is self-insured to some extent, the company maintains insurance against certain product liability losses. The company is also subject to litigation and administrative and judicial proceedings with respect to claims involving asbestos and the discharge of hazardous substances into the environment. Some of these claims assert damages and liability for personal injury, remedial investigations or clean-up and other costs and damages. The company is also occasionally involved in commercial disputes, employment disputes, and patent litigation cases in which it is asserting or defending against patent infringement claims. To prevent possible infringement of the company's patents by others, the company periodically reviews competitors' products. To avoid potential liability with respect to others' patents, the company reviews certain patents issued by the U.S. Patent and Trademark Office and foreign patent offices. The company believes these activities help minimize its risk of being a defendant in patent infringement litigation.

The company records a liability in its Consolidated Financial Statements for costs related to claims, including future legal costs, settlements, and judgments, where the company has assessed that a loss is probable and an amount can be reasonably estimated. If the reasonable estimate of a probable loss is a range, the company records the most probable estimate of the loss or the minimum amount when no amount within the range is a better estimate than any other amount. The company discloses a contingent liability even if the liability is not probable or the amount is not estimable. or both, if there is a reasonable possibility that a material loss may have been incurred. In the opinion of management, the amount of liability, if any, with respect to these matters, individually or in the aggregate, will not materially affect the company's Consolidated Results of Operations, Financial Position, or Cash Flows. In situations where the company receives, or expects to receive, a favorable ruling related to a litigation settlement, the company follows the accounting standards codification guidance for gain contingencies. The company does not allow for the recognition of a gain contingency within its Consolidated Financial Statements prior to the settlement of the underlying events or contingencies associated with the gain contingency. As a result, the consideration related to a gain contingency is recorded in the Consolidated Financial Statements during the period in which all underlying events or contingencies are resolved and the gain is realized.

Litigation Settlement

On November 19, 2020, Exmark Manufacturing Company Incorporated ("Exmark"), a wholly-owned subsidiary of the company, and Briggs & Stratton Corporation ("BGG") entered into a settlement agreement ("Settlement Agreement") relating to the decade-long patent infringement litigation that Exmark originally filed in May 2010 against Briggs & Stratton Power Products Group, LLC ("BSPPG"), a former wholly-owned subsidiary of BGG (Case No. 8:10CV187, U.S. District Court for the District of Nebraska) (the "Infringement Action"). In the Infringement Action, Exmark alleged that certain mower decks manufactured by BSPPG infringed an Exmark mower deck patent. Despite favorable judgments in the Infringement Action in favor of Exmark, including with regard to awarded damages, actions by BGG during the second half of calendar year 2020 put in jeopardy the certainty and timing of the eventual receipt of the damages awarded to Exmark in the Infringement Action, including (i) the filing by BGG and certain of its subsidiaries for bankruptcy relief under chapter 11 of title 11 of the United States Bankruptcy Code ("BGG Bankruptcy"); (ii) the sale of substantially all the assets (but not certain liabilities, including the Infringement Action) of BGG and its subsidiaries to a third-party pursuant to Section 363 of the United States Bankruptcy Code; and (iii) a petition filed by BGG for a panel rehearing of the United States Court of Appeals for the Federal Circuit's decision in the Infringement Action ("Rehearing Petition").

As a result, on November 19, 2020, Exmark entered into the Settlement Agreement with BGG which provided, among other things, that (i) upon approval by the bankruptcy court, and such approval becoming final and nonappealable, BGG agreed to pay Exmark \$33.65 million ("Settlement Amount"), (ii) BGG agreed to immediately withdraw the Rehearing Petition and otherwise not pursue additional appellate review regarding the Infringement Action, and (iii) after receipt of the Settlement Amount, Exmark agreed to release a supersedeas appeal bond that had been obtained by BGG to support payment of the damages awarded to Exmark in the Infringement Action. On November 20, 2020, BGG filed a motion to withdraw the Rehearing Petition and on December 16, 2020, the bankruptcy court approved the Settlement Agreement. During January 2021, the first quarter of fiscal 2021, the Settlement Amount was received by Exmark in connection with the settlement of the Infringement Action and at such time, the underlying events and contingencies associated with the gain contingency related to the Infringement Action were satisfied. As such, the company recognized in selling, general and administrative expense within the Consolidated Statements of Earnings during the first quarter of fiscal 2021 (i) the gain associated with the Infringement Action and (ii) a corresponding expense related to the contingent fee arrangement with the company's external legal counsel customary in patent infringement cases equal to approximately 50 percent of the Settlement Amount

12 Leases

The company enters into contracts that are, or contain, operating lease agreements for certain property, plant, or equipment assets utilized in the normal course of business, such as buildings for manufacturing facilities, office space, distribution centers, and warehouse facilities; land for product testing sites; machinery and equipment for research and development activities, manufacturing and assembly processes, and administrative tasks; and vehicles for sales, service, marketing, and distribution activities. Contracts that explicitly or implicitly relate to property, plant, and equipment are assessed at inception to determine if the contract is, or contains, a lease. Such contracts for operating lease agreements convey the company's right to direct the use of, and obtain substantially all of the economic benefits from, an identified asset for a defined period of time in exchange for consideration.

The lease term begins and is determined upon lease commencement, which is the point in time when the company takes possession of the identified asset, and includes all non-cancelable periods. The lease term may also include options to extend or terminate the lease when it is reasonably certain that such options will be exercised after considering all relevant economic and financial factors. Options to extend or terminate a lease are generally exercisable at the company's sole discretion, subject to any required minimum notification period and/or other contractual terms as defined within the respective lease agreement, as applicable. The company's renewal options generally range from extended terms of two to ten years. Certain leases also include options to purchase the identified asset. Lease expense for the company's operating leases is recognized on a straight-line basis over the lease term and is recorded in cost of sales or selling, general and administrative expense within the Consolidated Statements of Earnings depending on the nature and use of the identified asset underlying the respective operating lease arrangement. The company does not recognize right-of-use assets and lease liabilities, but does recognize expense on a straight-line basis, for short-term operating leases which have a lease term of 12 months or less and do not include an option to purchase the underlying asset.

Lease payments are determined at lease commencement and represent fixed lease payments as defined within the respective lease agreement or, in the case of certain lease agreements, variable lease payments that are measured as of the lease commencement date based on the prevailing index or market rate. Future adjustments to variable lease payments are defined and scheduled within the respective lease agreement and are determined based upon the prevailing market or index rate at the time of the adjustment relative to the market or index rate determined at lease commencement. Certain other lease agreements contain variable lease payments that are determined based upon actual utilization of the identified asset. Such future adjustments to variable lease

payments and variable lease payments based upon actual utilization of the identified asset are not included within the determination of lease payments at commencement but rather, are recorded as variable lease expense in the period in which the variable lease cost is incurred. Additionally, the company's operating leases generally do not include material residual value guarantees. The company has operating leases with both lease components and non-lease components. For all underlying asset classes, the company accounts for lease components separately from non-lease components based on the relative market value of each component. Non-lease components typically consist of common area maintenance, utilities, and/or other repairs and maintenance services. The costs related to non-lease components are not included within the determination of lease payments at commencement.

Right-of-use assets represent the company's right to use an underlying asset throughout the lease term and lease liabilities represent the company's obligation to make lease payments arising from the lease agreement. The company accounts for operating lease liabilities at lease commencement and on an ongoing basis as the present value of the minimum remaining lease payments under the respective lease term. Minimum remaining lease payments are discounted to present value based on the rate implicit in the operating lease agreement or the estimated incremental borrowing rate at lease commencement if the rate implicit in the lease is not readily determinable. Generally, the estimated incremental borrowing rate is used as the rate implicit in the lease is not readily determinable. The estimated incremental borrowing rate represents the rate of interest that the company would have to pay to borrow on a general and unsecured collateralized basis over a similar term, an amount equal to the lease payments in a similar economic environment. The company determines the estimated incremental borrowing rate at lease commencement based on available information at such time, including lease term, lease currency, and geographical market. Right-of-use assets are measured as the amount of the corresponding operating lease liability for the respective operating lease agreement, adjusted for prepaid or accrued lease payments, the remaining balance of any lease incentives received, unamortized initial direct costs, and impairment of the operating lease right-of-use asset, as applicable.

The following table presents the lease expense incurred on the company's operating, short-term, and variable leases (in thousands):

Fiscal Year Ended October 31	2022		2021	2020
Operating lease expense	\$	22,648	\$ 20,361	\$ 19,637
Short-term lease expense		4,457	2,953	2,949
Variable lease expense		39	97	134
Total lease expense	\$	27,144	\$ 23,411	\$ 22,720

The following table presents supplemental cash flow information related to the company's operating leases (in thousands):

Fiscal Year Ended October 31	2022 2021			2020	
Operating cash flows for amounts included in the measurement of lease liabilities	\$ 19,192	\$	18,877	\$	17,762
Right-of-use assets obtained in exchange for lease obligations	\$ 26,964	\$	5,390	\$	22,667

The following table presents other lease information related to the company's operating leases as of October 31, 2022 and October 31, 2021:

	October 31, 2022	October 31, 2021
Weighted-average remaining lease term of operating leases in years	6.0	6.6
Weighted-average discount rate of operating leases	3.53 %	2.71 %

The following table reconciles the total undiscounted future cash flows based on the anticipated future minimum operating lease payments by fiscal year for the company's operating leases to the present value of operating lease liabilities recorded within the Consolidated Balance Sheets as of October 31, 2022 (in thousands):

	Octob	oer 31, 2022
2023	\$	18,999
2024		17,685
2025		15,520
2026		10,110
2027		7,211
Thereafter		17,665
Total future minimum operating lease payments		87,190
Less: imputed interest		7,839
Present value of operating lease liabilities	\$	79,351

13 Derivative Instruments and Hedging Activities

Risk Management Objective of Using Derivatives

The company is exposed to foreign currency exchange rate risk arising from transactions in the normal course of business, such as sales to third-party customers, sales and loans to wholly-owned foreign subsidiaries, costs associated with foreign plant operations, and purchases from suppliers.

The company's primary currency exchange rate exposures are with the Euro, the Australian dollar, the Canadian dollar, the British pound, the Mexican peso, the Japanese yen, the Chinese Renminbi, and the Romanian New Leu against the U.S. dollar, as well as the Romanian New Leu against the Euro.

To reduce its exposure to foreign currency exchange rate risk, the company actively manages the exposure of its foreign currency exchange rate risk by entering into various derivative instruments to hedge against such risk, authorized under a company policy that places controls on these hedging activities, with counterparties that are highly rated financial institutions. The company's policy does not allow the use of derivative instruments for trading or speculative purposes. The company has also made an accounting policy election to use the portfolio exception with respect to measuring counterparty credit risk for derivative instruments and to measure the fair value of a portfolio of financial assets and financial liabilities on the basis of the net open risk position with each counterparty.

The company's hedging activities primarily involve the use of forward currency contracts to hedge most foreign currency transactions, including forecasted sales and purchases denominated in foreign currencies. The company uses derivative instruments only in an attempt to limit underlying exposure from foreign currency exchange rate fluctuations and to minimize earnings and cash flow volatility associated with foreign currency exchange rate fluctuations. Decisions on whether to use such derivative instruments are primarily based on the amount of exposure to the currency involved and an assessment of the near-term market value for each currency. The company recognizes all derivative instruments at fair value on the Consolidated Balance Sheets as either assets or liabilities. The accounting for changes in the fair value of a derivative instrument depends on whether it has been designated and qualifies as a cash flow hedging instrument.

Cash Flow Hedging Instruments

The company formally documents relationships between cash flow hedging instruments and the related hedged transactions, as well as its risk-management objective and strategy for undertaking cash flow hedging instruments. This process includes linking all cash flow hedging instruments to the forecasted transactions, such as sales to third-parties and costs associated with foreign plant operations, including purchases from suppliers. At the cash flow hedge's inception and on an ongoing basis, the company formally assesses whether the cash flow hedging instruments have been highly effective in offsetting changes in the cash flows of the hedged transactions and whether those cash flow hedging instruments may be expected to remain highly effective in future periods. Changes in the fair values of the spot rate component of outstanding, highly effective cash flow hedging instruments included in the assessment of hedge effectiveness are recorded in other comprehensive income within AOCL on the Consolidated Balance Sheets and are

subsequently reclassified to net earnings within the Consolidated Statements of Earnings during the same period in which the cash flows of the underlying hedged transaction affect net earnings. Changes in the fair values of hedge components excluded from the assessment of effectiveness are recognized immediately in net earnings under the mark-to-market approach. The classification of gains or losses recognized on cash flow hedging instruments and excluded components within the Consolidated Statements of Earnings is the same as that of the underlying exposure. Results of cash flow hedging instruments, and the related excluded components, of sales and costs associated with foreign plant operations, including purchases from suppliers, are recorded in net sales and cost of sales, respectively. The maximum amount of time the company hedges its exposure to the variability in future cash flows for forecasted trade sales and purchases is two years.

When it is determined that a derivative instrument is not, or has ceased to be, highly effective as a cash flow hedge, the company discontinues cash flow hedge accounting prospectively. The gain or loss on the dedesignated derivative instrument remains in AOCL and is reclassified to net earnings within the same Consolidated Statements of Earnings line item as the underlying exposure when the forecasted transaction affects net earnings. When the company discontinues cash flow hedge accounting because it is no longer probable, but it is still reasonably possible that the forecasted transaction will occur by the end of the originally expected period or within an additional two-month period of time thereafter, the gain or loss on the derivative instrument remains in AOCL and is reclassified to net earnings within the same Consolidated Statements of Earnings line item as the underlying exposure when the forecasted transaction affects net earnings. However, if it is probable that a forecasted transaction will not occur by the end of the originally specified time period or within an additional two-month period of time thereafter, the gains and losses that were in AOCL are immediately recognized in net earnings within other income, net in the Consolidated Statements of Earnings. In all situations in which cash flow hedge accounting is discontinued and the derivative instrument remains outstanding, the company carries the derivative instrument at its fair value on the Consolidated Balance Sheets, recognizing future changes in the fair value within other income, net in the Consolidated Statements of Earnings. As of October 31, 2022, the notional amount outstanding of forward currency contracts designated as cash flow hedging instruments was \$287.8 million.

Derivatives Not Designated as Cash Flow Hedging Instruments

The company also enters into foreign currency contracts that include forward currency contracts to mitigate the remeasurement of specific assets and liabilities on the Consolidated Balance Sheets. These contracts are not designated as cash flow hedging instruments. Accordingly, changes in the fair value of hedges of recorded balance sheet positions, such as cash, receivables, payables, intercompany

notes, and other various contractual claims to pay or receive foreign currencies other than the functional currency, are recognized immediately in other income, net, on the Consolidated Statements of Earnings together with the transaction gain or loss from the hedged balance sheet position.

The following table presents the fair value and location of the company's derivative instruments on the Consolidated Balance Sheets (in thousands):

Fair Value as of October 31	2022	2021
Derivative assets:		
Derivatives designated as cash flow hedging instruments:		
Prepaid expenses and other current assets		
Forward currency contracts	\$ 27,733	\$ 189
Derivatives not designated as cash flow hedging instruments:		
Prepaid expenses and other current assets		
Forward currency contracts	5,523	133
Total derivative assets	\$ 33,256	\$ 322
Derivative liabilities:		
Derivatives designated as cash flow hedging instruments:		
Accrued liabilities		
Forward currency contracts	\$ _	\$ 1,260
Derivatives not designated as cash flow hedging instruments:		
Accrued liabilities		
Forward currency contracts	_	872
Total derivative liabilities	\$ _	\$ 2,132

The company entered into an International Swap Dealers Association ("ISDA") Master Agreement with each counterparty that permits the net settlement of amounts owed under their respective contracts. The ISDA Master Agreement is an industry standardized contract that governs all derivative contracts entered into between the company and the respective counterparty. Under these master netting agreements, net settlement generally permits the company or the counterparty to determine the net amount payable or receivable for contracts due on the same date or in the same currency for similar types of derivative transactions. The company records the fair value of its derivative instruments at the net amount on its Consolidated Balance Sheets

The following table presents the effects of the master netting arrangements on the fair value of the company's derivative instruments that are recorded on the Consolidated Balance Sheets (in thousands):

Fair Value as of October 31	2022	2021
Derivative assets:		
Forward currency contracts:		
Gross amount of derivative assets	\$ 33,256	\$ 423
Derivative liabilities offsetting derivative assets	_	101
Net amount of derivative assets	\$ 33,256	\$ 322
Derivative liabilities:		
Forward currency contracts:		
Gross amount of derivative liabilities	\$ _	\$ 4,853
Derivative assets offsetting derivative liabilities	_	2,721
Net amount of derivative liabilities	\$ _	\$ 2,132

The following table presents the impact and location of the amounts reclassified from AOCL into net earnings on the Consolidated Statements of Earnings and the impact of derivative instruments on the Consolidated Statements of Comprehensive Income for the company's derivatives designated as cash flow hedging instruments (in thousands):

	Gain (Loss) Reclassified from AOCL into Income			Gain (Loss) Recognized in OCI on Derivatives				
Fiscal Years Ended October 31		2022		2021		2022		2021
Derivatives designated as cash flow hedging instruments:								
Forward currency contracts:								
Net sales	\$	4,562	\$	(10,883)	\$	21,199	\$	2,820
Cost of sales		565		139		3,180		(734)
Total derivatives designated as cash flow hedging instruments	\$	5,127	\$	(10,744)	\$	24,379	\$	2,086

During fiscal 2022 and 2021, the company recognized immaterial losses and gains, respectively, within other income, net on the Consolidated Statement of Earnings due to the discontinuance of cash flow hedge accounting on certain forward currency contracts designated as cash flow hedging instruments. As of October 31, 2022, the company expects to reclassify approximately \$19.6 million of gains from AOCL to earnings during the next twelve months.

The following tables present the impact and location of derivative instruments on the Consolidated Statements of Earnings for the company's derivatives designated as cash flow hedging instruments and the related components excluded from hedge effectiveness testing (in thousands):

	Gain (Loss) Recognized in Earnings on Cash Flow Hedgin Instruments						
Fiscal Year Ended October 31, 2022		Net Sales	C	ost of Sales			
Total Consolidated Statements of Earnings income (expense) amounts in which the effects of cash flow hedging instruments are recorded	\$	4,514,662	\$	(3,010,066)			
Gain (loss) on derivatives designated as cash flow hedging instruments:							
Forward currency contracts:							
Amount of gain reclassified from AOCL into earnings		4,562		565			
(Loss) gain on components excluded from effectiveness testing recognized in earnings based on changes in fair value	\$	(1,132)	\$	1,702			

	Earnings on Cash Flow Hedging Instruments					
Fiscal Year Ended October 31, 2021		Net Sales	C	ost of Sales		
Total Consolidated Statements of Earnings income (expense) amounts in which the effects of cash flow hedging instruments are recorded	\$	3,959,584	\$	(2,621,092)		
(Loss) gain on derivatives designated as cash flow hedging instruments:						
Forward currency contracts:						
Amount of (loss) gain reclassified from AOCL into earnings		(10,883)		139		
Gain on components excluded from effectiveness testing recognized in earnings based on changes in fair value	\$	1,427	\$	614		

Gain (Loss) Recognized in

The following table presents the impact and location of derivative instruments on the Consolidated Statements of Earnings for the company's derivatives not designated as cash flow hedging instruments (in thousands):

Fiscal Years Ended October 31	2022	2021
Gain (Loss) on derivative instruments not designated as cash flow hedging instruments:		
Forward currency contracts:		
Other income, net	\$ 4,242	\$ (4,566)
Total gain (loss) on derivatives not designated as cash flow hedging instruments	\$ 4,242	\$ (4,566)

14 Fair Value Measurements

The company categorizes its assets and liabilities into one of three levels based on the assumptions (inputs) used in valuing the asset or liability. Estimates of fair value for financial assets and financial liabilities are based on the framework established in the accounting guidance for fair value measurements. The framework defines fair value, provides guidance for measuring fair value, and requires certain disclosures. The framework discusses valuation techniques such as the market approach (comparable market prices), the

income approach (present value of future income or cash flows), and the cost approach (cost to replace the service capacity of an asset or replacement cost). The framework utilizes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value into three broad levels. Level 1 provides the most reliable measure of fair value, while Level 3 generally requires significant management judgment. The three levels are defined as follows:

Level 1: Unadjusted quoted prices in active markets for identical assets or liabilities.

Level 2: Observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities in active markets; quoted prices for identical assets or liabilities in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.

Level 3: Unobservable inputs reflecting management's assumptions about the inputs used in pricing the asset or liability.

Recurring Fair Value Measurements

The company's derivative instruments consist of forward currency contracts that are measured at fair value on a recurring basis. The fair value of such forward currency contracts is determined based on observable market transactions of forward currency prices and spot currency rates as of the reporting date.

The following tables present, by level within the fair value hierarchy, the company's financial assets and liabilities that are measured at fair value on a recurring basis as of October 31, 2022 and 2021, according to the valuation technique utilized to determine their fair values (in thousands):

			 Fair Value	surements l isidered as:	Jsing	g Inputs
October 31, 2022	Fa	ir Value	Level 1	Level 2		Level 3
Assets:						
Forward currency contracts	\$	33,256	\$ _	\$ 33,256	\$	_
Total assets	\$	33,256	\$ _	\$ 33,256	\$	_
Liabilities:						
Forward currency contracts	\$	_	\$ _	\$ _	\$	_
Total liabilities	\$	_	\$ _	\$ _	\$	_

			Fair Value	surements l nsidered as:	g Inputs
October 31, 2021	Fai	r Value	Level 1	Level 2	Level 3
Assets:					
Forward currency contracts	\$	322	\$ _	\$ 322	\$ _
Total assets	\$	322	\$ _	\$ 322	\$ _
Liabilities:					
Forward currency contracts	\$	2,132	\$ _	\$ 2,132	\$ _
Total liabilities	\$	2,132	\$ _	\$ 2,132	\$ _

Nonrecurring Fair Value Measurements

The company measures certain assets and liabilities at fair value on a non-recurring basis. Assets and liabilities that are measured at fair value on a nonrecurring basis include long-lived assets, goodwill, and indefinite-lived intangible assets, which would generally be recorded at fair value as a result of an impairment charge. Assets acquired and liabilities assumed as part of a business combination or asset acquisition are also measured at fair value on a non-recurring basis during the measurement period allowed by the accounting standards codification guidance for business combinations and asset acquisitions, when applicable. For additional information on the company's business combinations and asset acquisitions and the related non-recurring fair value measurement of the assets acquired and liabilities assumed, refer to Note 2, *Business Combinations and Asset Acquisitions*.

Other Fair Value Disclosures

The carrying values of the company's short-term financial instruments, including cash and cash equivalents, accounts receivable, accounts payable, and short-term debt, including current maturities of long-term debt, when applicable, approximate their fair values due to their short-term nature

As of October 31, 2022 and 2021, the company's long-term debt included \$524.1 million and \$424.0 million, respectively, of gross fixed-rate debt that is not subject to variable interest rate fluctuations. The gross fair value of such long-term debt is determined using Level 2 inputs by discounting the projected cash flows based on quoted market rates at which similar amounts of debt could currently be borrowed. As of October 31, 2022, the estimated gross fair value of long-term debt with fixed interest rates was \$489.8 million compared to its gross carrying amount of \$524.1 million. As of October 31, 2021, the estimated gross fair value of long-term debt with fixed interest rates was \$517.9 million compared to its gross carrying amount of \$424.0 million. For additional information regarding long-term debt with fixed interest rates, refer to Note 6, *Indebtedness*.

15 Employee Retirement Plans

Defined Contribution Plan

The company maintains The Toro Company Retirement Plan for eligible employees. The company's expenses under this plan, which include costs related to matching contributions and discretionary retirement fund contributions, as applicable, were \$35.3 million, \$28.5 million, and \$17.4 million for the fiscal years ended October 31, 2022, 2021, and 2020, respectively. The lower expense for the fiscal year ended October 31, 2020 as compared to the fiscal years ended October 31, 2022 and October 31, 2021, was primarily the result of the company's suspension of discretionary retirement fund contributions for fiscal 2020 as a proactive cost reduction measure to mitigate the anticipated adverse impacts of COVID-19. Discretionary retirement fund contributions were resumed for the fiscal years ended October 31, 2022 and October 31, 2021.

Defined Benefit Plans

The company has a defined benefit pension plan covering certain employees in the United Kingdom ("defined benefit retirement plan"). The company was also previously a sponsor to another defined benefit pension plan for certain employees in the U.S. (collectively with the defined benefit retirement plan, the "defined benefit retirement plans"). This defined benefit pension plan for certain employees in the U.S. was terminated as of October 31, 2020 and all accumulated benefit obligations of the company related to such plan have been satisfied. The projected and accumulated benefit obligation of the defined benefit retirement plan was \$18.9 million and \$35.1 million as of October 31, 2022 and 2021, respectively. The fair value of the defined benefit retirement plan assets as of October 31, 2022 and 2021 was \$18.4 million and \$33.0 million, respectively. The net funded status of the defined benefit retirement plan as of October 31, 2022 and 2021 was underfunded at \$0.6 million and \$2.1 million, respectively.

Service costs of the defined benefit retirement plans are presented in selling, general and administrative expense within the Consolidated Statements of Earnings. Non-service cost components of net periodic benefit cost (income), including realized gains or losses as a result of changes in actuarial valuation assumptions, are presented in other income, net within the Consolidated Statements of Earnings. The company recognized income of \$0.2 million, \$0.1 million, and \$0.2 million for the fiscal years ended October 31, 2022, 2021, and 2020, respectively.

The company has omitted the remaining disclosures for the defined benefit retirement plans as the company deems these defined benefit retirement plans to be immaterial to its Consolidated Financial Statements.

16 Subsequent Events

The company has evaluated all subsequent events and concluded that no additional subsequent events have occurred that would require recognition in the Consolidated Financial Statements or disclosure in the Notes to Consolidated Financial Statements.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A. CONTROLS AND PROCEDURES

Disclosure Controls and Procedures

The company maintains disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) that are designed to provide reasonable assurance that information required to be disclosed by the company in the reports it files or submits under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms and that such information is accumulated and communicated to the company's management, including its principal executive and principal financial officers, or persons performing similar functions, as appropriate, to allow timely decisions regarding required disclosure. In designing and evaluating its disclosure controls and procedures, the company recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives, and management is required to apply judgment in evaluating the cost-benefit relationship of possible internal controls.

The company's management evaluated, with the participation of the company's Chairman of the Board, President and Chief Executive Officer and Vice President, Chief Financial Officer, the effectiveness of the design and operation of the company's disclosure controls and procedures as of the end of the period covered by this Annual Report on Form 10-K. Based on that evaluation, the company's Chairman of the Board, President and Chief Executive Officer and Vice President, Chief Financial Officer concluded that the company's disclosure controls and procedures were effective as of the end of such period to provide reasonable assurance that information required to be disclosed in its Exchange Act reports is recorded, processed, summarized, and reported within the time periods specified in the SEC's rules and forms, and that such information relating to the company and its consolidated subsidiaries is accumulated and communicated to management, including the Chairman of the Board, President and Chief Executive Officer and Vice President, Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosures.

Management's Annual Report on Internal Control over Financial Reporting

The company's management report on internal control over financial reporting is included in this Annual Report on Form 10-K within Part II, Item 8, "Financial Statements and Supplementary Data," under the caption "Management's Report on Internal Control over Financial Reporting."

Attestation Report of the Independent Registered Public Accounting Firm

The report of KPMG LLP, the company's independent registered public accounting firm, regarding the effectiveness of the company's internal control over financial reporting is included in this Annual Report on Form 10-K within Part II, Item 8, "Financial Statements and Supplementary Data," under the caption "Report of Independent Registered Public Accounting Firm."

Changes in Internal Control over Financial Reporting

On January 13, 2022, during the first quarter of fiscal 2022, the company completed the Intimidator acquisition. Prior to this acquisition, Intimidator was not subject to the Sarbanes-Oxley Act of 2002, the rules and regulations of the SEC, or other corporate governance requirements to which public companies are subject. In accordance with guidance issued by the SEC, companies are permitted to exclude acquisitions from their final assessment of internal control over financial reporting during the year of acquisition. As part of the company's ongoing integration activities, the company is in the process of incorporating internal controls over significant processes specific to Intimidator that the company believes are appropriate and necessary to consolidate and report the company's financial results. The company expects to complete its integration activities related to internal control over financial reporting for Intimidator during fiscal 2023 and as a result, has not included Intimidator within its assessment of the effectiveness of its internal control over financial reporting as of October 31, 2022. Refer to the company's management report on internal control over financial reporting included in this Annual Report on Form 10-K within Part II, Item 8, "Financial Statements and Supplementary Data," under the caption "Management's Report on Internal Control over Financial Reporting" for additional information.

With the exception of internal control-related integration activities in connection with the company's acquisition of Intimidator, there was no change in the company's internal control over financial reporting that occurred during the fourth quarter of fiscal 2022 that has materially affected, or is reasonably likely to materially affect, the company's internal control over financial reporting.

ITEM 9B. OTHER INFORMATION

None.

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS

Not applicable.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Information on executive officers required by this item is incorporated by reference from "Information About Our Executive Officers" in Part I of this Annual Report on Form 10-K. Additional information on certain executive officers and other information required by this item is incorporated by reference to information to be contained under the captions "Proposal One — Election of Directors — Information About Director Nominees and Continuing Directors," "Corporate Governance — Code of Conduct and Code of Ethics for our CEO and Senior Financial Personnel," "Corporate Governance — Board Committees," and "Stock Ownership — Delinquent Section 16(a) Reports" in the company's proxy statement for its 2023 Annual Meeting of Shareholders to be filed with the SEC.

During the fourth quarter of fiscal 2022, the company did not make any material changes to the procedures by which shareholders may recommend nominees to the Board of Directors, as described in the company's proxy statement for its 2022 Annual Meeting of Shareholders. The company has a Code of Ethics for its CEO and Senior Financial Personnel, a copy of which is posted on the company's website at www.thetorocompany.com (select the "Investors" link, then the "Corporate Governance" link, then the "Code of Conduct and Ethics" link). The company intends to satisfy the disclosure requirements of Item 5.05 of Form 8-K and applicable NYSE rules regarding amendments to or waivers from any provision of its Code of Ethics, as applicable, by posting such information on its website at www.thetorocompany.com (select the "Investors" link, then the "Corporate Governance" link, then the "Code of Conduct and Ethics" link).

ITEM 11. EXECUTIVE COMPENSATION

Information required by this item is incorporated by reference to information to be contained under the captions "Director Compensation", "Compensation Discussion and Analysis" and "Executive Compensation" in the company's proxy statement for its 2023 Annual Meeting of Shareholders to be filed with the SEC.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

Information required by this item is incorporated by reference to information to be contained under the captions "Stock Ownership" and "Equity Compensation Plan Information" in the company's proxy statement for its 2023 Annual Meeting of Shareholders to be filed with the SEC.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

Information required by this item is incorporated by reference to information to be contained under the caption "Corporate Governance — Director Independence," "Corporate Governance — Board Committees" and "Corporate Governance — Related Person Transactions and Policies and Procedures Regarding Related Person Transactions" in the company's proxy statement for its 2023 Annual Meeting of Shareholders to be filed with the SEC.

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

Information required by this item is incorporated by reference to information to be contained under the captions "Proposal Two — Ratification of Selection of Independent Registered Public Accounting Firm — Audit, Audit-Related, Tax and Other Fees" and "Proposal Two — Ratification of Selection of Independent Registered Public Accounting Firm — Pre-Approval Policies and Procedures" in the company's proxy statement for its 2023 Annual Meeting of Shareholders to be filed with the SEC

PART IV

ITEM 15. EXHIBIT AND FINANCIAL STATEMENT SCHEDULES

(a) The following documents are filed as part of this Annual Report on Form 10-K:

1. Financial Statements

The following Consolidated Financial Statements of The Toro Company and its consolidated subsidiaries are included in Part II, Item 8, "Financial Statements and Supplementary Data," of this Annual Report on Form 10-K:

Management's Report on Internal Control over Financial Reporting	<u>52</u>
Report of Independent Registered Public Accounting Firm*	<u>53</u>
Consolidated Statements of Earnings for the fiscal years ended October 31, 2022, 2021, and 2020	<u>56</u>
Consolidated Statements of Comprehensive Income for the fiscal years ended October 31, 2022, 2021, and 2020	<u>56</u>
Consolidated Balance Sheets as of October 31, 2022 and 2021	<u>57</u>
Consolidated Statements of Cash Flows for the fiscal years ended October 31, 2022, 2021, and 2020	<u>58</u>
Consolidated Statements of Stockholders' Equity for the fiscal years ended October 31, 2022, 2021, and 2020	59
Notes to Consolidated Financial Statements	60

2. List of Financial Statement Schedules

All financial statement schedules have been omitted because the required information is either inapplicable, immaterial, or the information is presented in the Consolidated Financial Statements or related Notes to Consolidated Financial Statements included in this Annual Report on Form 10-K.

3. List of Exhibits

The following exhibits are incorporated herein by reference or are filed or furnished with this Annual Report on Form 10-K as indicated below:

Exhibit Number	Description
2.1 (1)	Agreement to Form Joint Venture dated August 12, 2009 by and between The Toro Company and TCF Inventory Finance, Inc. (incorporated by reference to Exhibit 2.1 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on August 13, 2009, Commission File No. 1-8649).**
2.2 (2)	First Amendment to Agreement to Form Joint Venture dated June 6, 2012 by and between The Toro Company and TCF Inventory Finance, Inc. (incorporated by reference to Exhibit 2.1 to Registrant's Quarterly Report on Form 10-Q for the fiscal quarter ended May 4, 2012, Commission File No. 1-8649).**
2.3 (3)	Second Amendment to Agreement to Form Joint Venture dated November 29, 2016 by and between The Toro Company and TCF Inventory Finance, Inc. (incorporated by reference to Exhibit 2.1 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on December 2, 2016, Commission File No. 1-8649).**
2.4 (4)	Third Amendment to Agreement to Form Joint Venture effective as of December 20, 2019 by and between The Toro Company and TCF Inventory Finance, Inc. (incorporated by reference to Exhibit 2.2 to Registrant's Quarterly Report on Form 10-Q for the fiscal quarter ended January 31, 2020, Commission File No. 1-8649).
2.5 (4)	Fourth Amendment to Agreement to Form Joint Venture dated as of March 26, 2021 and effective as of March 2, 2020 by and between The Toro Company and TCF Inventory Finance, Inc. (incorporated by reference to Exhibit 2.2. to Registrant's Quarterly Report on Form 10-Q for the fiscal quarter ended April 30, 2021, Commission File No. 1-8649).
2.6 (4)	Fifth Amendment to Agreement to Form Joint Venture dated and effective as of June 10, 2022 by and between The Toro Company and TCF Inventory Finance, Inc. (filed herewith).
2.7 (1)	Limited Liability Company Agreement of Red Iron Acceptance, LLC dated August 12, 2009 by and between Red Iron Holding Corporation and TCFIF Joint Venture I, LLC (incorporated by reference to Exhibit 2.2 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on August 13, 2009, Commission File No. 1-8649).**
2.8	Amendment No. 1 to Limited Liability Company Agreement of Red Iron Acceptance, LLC dated May 31, 2011 by and between Red Iron Holding Corporation and TCFIF Joint Venture 1, LLC (incorporated by reference to Exhibit 2.4 to Registrant's Annual Report on Form 10-K for the fiscal year ended October 31, 2012, Commission File No. 1-8649).**

^{*}KPMG LLP, Minneapolis, MN, PCAOB Firm ID No. 185.

- 2.9 (2) Second Amendment to Limited Liability Company Agreement of Red Iron Acceptance, LLC dated June 6, 2012 by and between Red Iron Holding Corporation and TCFIF Joint Venture I, LLC (incorporated by reference to Exhibit 2.2 to Registrant's Quarterly Report on Form 10-Q for the fiscal quarter ended May 4, 2012, Commission File No. 1-8649).**
- 2.10 (3) Third Amendment to Limited Liability Company Agreement of Red Iron Acceptance, LLC dated November 29, 2016 by and between Red Iron Holding Corporation and TCFIF Joint Venture I, LLC (incorporated by reference to Exhibit 2.2 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on December 2, 2016, Commission File No. 1-8649).**
- 2.11 Fourth Amendment to Limited Liability Company Agreement of Red Iron Acceptance, LLC dated as of July 17, 2019 by and between Red Iron Holding Corporation and TCFIF Joint Venture I, LLC (incorporated by reference to Exhibit 2.9 to Registrant's Annual Report on Form 10-K for the fiscal year ended October 31, 2020, Commission File No. 1-8649).
- 2.12 Fifth Amendment to Limited Liability Company Agreement of Red Iron Acceptance, LLC effective as of December 20, 2019 by and between Red Iron Holding Corporation and TCFIF Joint Venture I, LLC (incorporated by reference to Exhibit 2.3 to Registrant's Quarterly Report on Form 10-Q for the fiscal quarter ended January 31, 2020, Commission File No. 1-8649).
- 3.1 and 4.1 Restated Certificate of Incorporation of The Toro Company (incorporated by reference to Exhibit 3.1 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on June 18, 2008, Commission File No. 1-8649).
- 3.2 and 4.2 Certificate of Amendment to Restated Certificate of Incorporation of The Toro Company (incorporated by reference to Exhibit 3.1 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on March 13, 2013, Commission File No. 1-8649).
- 3.3 and 4.3 Amended and Restated Bylaws of The Toro Company (incorporated by reference to Exhibit 3.1 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on July 19, 2016, Commission File No. 1-8649).
- 4.4 Specimen Form of Common Stock Certificate (incorporated by reference to Exhibit 4(c) to Registrant's Quarterly Report on Form 10-Q for the fiscal quarter ended August 1, 2008, Commission File No. 1-8649).
- 4.5 <u>Description of Common Stock of The Toro Company (filed herewith).</u>
- 4.6 Indenture dated as of January 31, 1997 between Registrant and First National Trust Association, as Trustee, relating to The Toro Company's 7.80% Debentures due June 15, 2027 (incorporated by reference to Exhibit 4(a) to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on June 27, 1997, Commission File No. 1-8649). (Filed on paper hyperlink not required pursuant to Rule 105 of Regulation S-T)
- 4.7 Indenture dated as of April 20, 2007, between Registrant and The Bank of New York Trust Company, N.A., as Trustee, relating to The Toro Company's 6.625% Notes due May 1, 2037 (incorporated by reference to Exhibit 4.3 to Registrant's Registration Statement on Form S-3 as filed with the Securities and Exchange Commission on April 23, 2007, Registration No. 333-142282).
- 4.8 First Supplemental Indenture dated as of April 26, 2007, between Registrant and The Bank of New York Trust Company, N.A., as Trustee, relating to The Toro Company's 6.625% Notes due May 1, 2037 (incorporated by reference to Exhibit 4.1 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on April 26, 2007, Commission File No. 1-8649).
- 4.9 Form of The Toro Company 6.625% Note due May 1, 2037 (incorporated by reference to Exhibit 4.2 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on April 26, 2007, Commission File No. 1-8649).
- 10.1 The Toro Company 2022 Equity and Incentive Plan (incorporated by reference to Exhibit 10.1 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on March 16, 2022, Commission File No. 1-8649).*
- The Toro Company Amended and Restated 2010 Equity and Incentive Plan, as amended and restated (incorporated by reference to Exhibit 10.1 to Registrant's Annual Report on Form 10-K for the fiscal year ended October 31, 2016, Commission File No. 1-8649).*
- Amendment No. 1 to The Toro Company Amended and Restated 2010 Equity and Incentive Plan, as Amended and Restated, dated as of December 3, 2019 (incorporated by reference to Exhibit 10.2 to Registrant's Annual Report on Form 10-K for the fiscal year ended October 31, 2019, Commission File No. 1-8649).*
- The Toro Company Supplemental Benefit Plan, Amended and Restated Effective January 1, 2017 (incorporated by reference to Exhibit 10.8 to Registrant's Quarterly Report on Form 10-Q for the fiscal quarter ended February 3, 2017, Commission File No. 1-8649).*
- The Toro Company Deferred Compensation Plan, Amended and Restated Effective January 1, 2017 (incorporated by reference to Exhibit 10.9 to Registrant's Quarterly Report on Form 10-Q for the fiscal quarter ended February 3, 2017, Commission File No. 1-8649) *
- 10.6 The Toro Company Deferred Compensation Plan for Officers, Amended and Restated Effective January 1, 2017 (incorporated by reference to Exhibit 10.10 to Registrant's Quarterly Report on Form 10-Q for the fiscal quarter ended February 3, 2017, Commission File No. 1-8649).*
- 10.7 The Toro Company Deferred Compensation Plan for Non-Employee Directors, Amended and Restated Effective January 1, 2017 (incorporated by reference to Exhibit 10.11 to Registrant's Quarterly Report on Form 10-Q for the fiscal quarter ended February 3, 2017, Commission File No. 1-8649).*
- 10.8 Form of Nonqualified Stock Option Agreement for use with The Toro Company 2022 Equity and Incentive Plan (incorporated by reference to Exhibit 10.2 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on March 16, 2022, Commission File No. 1-8649).*

- Form of Nonemployee Director Stock Option Agreement for use with The Toro Company 2022 Equity and Incentive Plan (incorporated by reference to Exhibit 10.3 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on March 16, 2022, Commission File No. 1-8649).*
- Form of Restricted Stock Unit Award Agreement for use with The Toro Company 2022 Equity and Incentive Plan (incorporated by reference to Exhibit 10.4 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on March 16, 2022, Commission File No. 1-8649).*
- Form of Performance Share Award Agreement for use with The Toro Company 2022 Equity and Incentive Plan (incorporated by reference to Exhibit 10.5 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on March 16, 2022, Commission File No. 1-8649).*
- Form of Annual Performance Award Agreement for use with The Toro Company 2022 Equity and Incentive Plan (incorporated by reference to Exhibit 10.6 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on March 16, 2022, Commission File No. 1-8649).*
- 10.13 Form of Nonemployee Director Stock Option Agreement between The Toro Company and its Non-Employee Directors under The Toro Company Amended and Restated 2010 Equity and Incentive Plan, as amended and restated (incorporated by reference to Exhibit 10.11 to Registrant's Annual Report on Form 10-K for the fiscal year ended October 31, 2016, Commission File No. 1-8649).*
- Form of Nonqualified Stock Option Agreement between The Toro Company and its officers and other employees under The Toro Company Amended and Restated 2010 Equity and Incentive Plan, as amended and restated (incorporated by reference to Exhibit 10.14 to Registrant's Annual Report on Form 10-K for the fiscal year ended October 31, 2016, Commission File No. 1-8649).*
- Form of Performance Share Award Agreement between The Toro Company and its officers and other employees under The Toro Company Amended and Restated 2010 Equity and Incentive Plan, as amended and restated (incorporated by reference to Exhibit 10.17 to Registrant's Annual Report on Form 10-K for the fiscal year ended October 31, 2016, Commission File No. 1-8649).*
- Form of Annual Performance Award Agreement between The Toro Company and its officers and other employees under The Toro Company Amended and Restated 2010 Equity and Incentive Plan, as amended and restated (incorporated by reference to Exhibit 10.18 to Registrant's Annual Report on Form 10-K for the fiscal year ended October 31, 2016, Commission File No. 1-8649).*
- Form of Restricted Stock Award Agreement between The Toro Company and its officers and other employees under The Toro Company Amended and Restated 2010 Equity and Incentive Plan, as amended and restated (incorporated by reference to Exhibit 10.19 to Registrant's Annual Report on Form 10-K for the fiscal year ended October 31, 2016, Commission File No. 1-8649).*
- Form of Restricted Stock Unit Award Agreement between The Toro Company and its officers and other employees under The Toro Company Amended and Restated 2010 Equity and Incentive Plan, as amended and restated (incorporated by reference to Exhibit 10.21 to Registrant's Annual Report on Form 10-K for the fiscal year ended October 31, 2016, Commission File No. 1-8649).*
- Form of Indemnification Agreement with the members of the Board of Directors (incorporated by reference to Exhibit 10(u) to Registrant's Annual Report on Form 10-K for the fiscal year ended October 31, 2006, Commission File No. 1-8649).*
- The Toro Company Change in Control Severance Compensation Policy and attached Form of Release (incorporated by reference to Exhibit 10.1 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on January 21, 2011, Commission File No. 1-8649).*
- Offer Letter dated July 25, 2011 between The Toro Company and Renee J. Peterson (incorporated by reference to Exhibit 10.1 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on July 29, 2011, Commission File No. 1-8649).*
- 10.22 Offer Letter dated August 18, 2015 between The Toro Company and Richard M. Olson (incorporated by reference to Exhibit 10.1 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on August 19, 2015, Commission File No. 1-8649)*
- 10.23 Offer Letter dated July 19, 2016 between The Toro Company and Richard M. Olson (incorporated by reference to Exhibit 10.1 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on July 19, 2016, Commission File No. 1-8649).*
- Amended and Restated Credit Agreement dated as of October 5, 2021, by and among The Toro Company and Toro Luxembourg S.à r.l., as Borrowers, the lenders from time to time party thereto, Bank of America, N.A., as Administrative Agent, Swingline Lender and L/C Issuer, Wells Fargo Bank, National Association and U.S. Bank National Association, as Co-Syndication Agents, and BMO Harris Bank, N.A. and HSBC Bank USA, National Association, as Co-Documentation Agents (incorporated by reference to Exhibit 10.1 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on October 6, 2021, Commission File No. 1-8649).
- Amendment No. 1 to Amended and Restated Credit Agreement dated as of April 27, 2022, by and among The Toro Company, Toro Luxembourg S.A.R.L., each of the Lenders Party Thereto and Bank of America, N.A., as Administrative Agent (incorporated by reference to Exhibit 10.8 to Registrant's Quarterly Report on Form 10-Q for the fiscal quarter ended April 29, 2022, Commission File No. 1-8649).

- Term Loan Credit Agreement dated as of April 27, 2022, by and among The Toro Company, as Borrower, Bank of America, N.A., as Administrative Agent, Wells Fargo Bank, National Association and U.S. Bank National Association, as Co-Syndication Agents and the Other Lenders Party Thereto (incorporated by reference to Exhibit 10.1 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on April 28, 2022, Commission File No. 1-8649).
- Note Purchase Agreement, dated as of April 30, 2019, by and among The Toro Company and the Purchasers listed on the Purchaser Schedule Thereto (incorporated by reference to Exhibit 10.1 to the Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on April 30, 2019, Commission File No. 1-8649).
- 10.28 Second Amendment, dated as of June 30, 2022, to Note Purchase Agreement, dated as of April 30, 2019, by and among The Toro Company and each of the Institutions a Signatory Thereto (incorporated by reference to Exhibit 10.3 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on June 30, 2022, Commission File No. 1-8649).
- Note Purchase Agreement, dated as of June 30, 2022, by and among The Toro Company and the Purchasers Listed on the Purchaser Schedule Thereto and Form of 3.97% Senior Note due June 30, 2032 (incorporated by reference to Exhibit 10.1 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on June 30, 2022, Commission File No. 1-8649).
- 10.30 (1) Credit and Security Agreement dated as of August 12, 2009 by and between Red Iron Acceptance, LLC and TCF Inventory, Finance, Inc. (incorporated by reference to Exhibit 10.1 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on August 13, 2009, Commission File No. 1-8649).
- 10.31 (2) First Amendment to Credit and Security Agreement dated as of June 6, 2012 by and between Red Iron Acceptance, LLC and TCF Inventory Finance, Inc. (incorporated by reference to Exhibit 10.1 to Registrant's Quarterly Report on Form 10-Q for the fiscal quarter ended May 4, 2012, Commission File No. 1-8649).
- Second Amendment to Credit and Security Agreement dated as of November 29, 2016 by and between Red Iron Acceptance, LLC and TCF Inventory Finance, Inc. (incorporated by reference to Exhibit 10.1 to Registrant's Current Report on Form 8-K as filed with the Securities and Exchange Commission on December 2, 2016, Commission File No. 1-8649).
- Third Amendment to Credit and Security Agreement effective as of December 20, 2019 by and between Red Iron Acceptance, LLC and TCF Inventory Finance, Inc. (incorporated by reference to Exhibit 10.1 to Registrant's Quarterly Report on Form 10-Q for the fiscal quarter ended January 31, 2020, Commission File No. 1-8649).
- Fourth Amendment to Credit and Security Agreement effective as of November 1, 2021 by and between Red Iron Acceptance, LLC and TCF Inventory Finance, Inc. (incorporated by reference to Exhibit 10.24 to Registrant's Annual Report on Form 10-K for the fiscal year ended October 31, 2021, Commission File No. 1-8649).
- Fifth Amendment to Credit and Security Agreement effective as of October 25, 2022 by and between Red Iron Acceptance, LLC and Huntington Distribution Finance, Inc. (previously known as TCF Inventory Finance, Inc.) (filed herewith).
- 21 <u>Subsidiaries of Registrant (filed herewith).</u>
- 23.1 Consent of Independent Registered Public Accounting Firm (filed herewith).
- 31.1 Certification of Chief Executive Officer Pursuant to Rule 13a-14(a) (Section 302 of the Sarbanes-Oxley Act of 2002) (filed herewith).
- 31.2 Certification of Chief Financial Officer Pursuant to Rule 13a-14(a) (Section 302 of the Sarbanes-Oxley Act of 2002) (filed herewith).
- 32 Certification of Chief Executive Officer and Chief Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (furnished herewith).
- The following financial information from The Toro Company's Annual Report on Form 10-K for the fiscal year ended October 31, 2022, filed with the SEC on December 22, 2022, formatted in Inline eXtensible Business Reporting Language (Inline XBRL): (i) Consolidated Statements of Earnings for each of the fiscal years in the three-year period ended October 31, 2022, (ii) Consolidated Statements of Comprehensive Income for each of the fiscal years in the three-year period ended October 31, 2022, (iii) Consolidated Balance Sheets as of October 31, 2022 and 2021, (iv) Consolidated Statements of Cash Flows for each of the fiscal years in the three-year period ended October 31, 2022, (v) Consolidated Statements of Stockholders' Equity each of the fiscal years in the three-year period ended October 31, 2022, and (vi) Notes to Consolidated Financial Statements (filed herewith).
- Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101).
- (1) Portions of this exhibit have been redacted and are subject to an order granting confidential treatment under the Securities Exchange Act of 1934, as amended (File No. 1-8649, CF # 35552). The redacted material was filed separately with the Securities and Exchange Commission.
- (2) Portions of this exhibit have been redacted and are subject to an order granting confidential treatment under the Securities Exchange Act of 1934, as amended (File No. 1-8649, CF # 35553). The redacted material was filed separately with the Securities and Exchange Commission.
- (3) Portions of this exhibit have been redacted and are subject to an order granting confidential treatment under the Securities Exchange Act of 1934, as amended (File No. 1-8649, CF # 34521). The redacted material was filed separately with the Securities and Exchange Commission.
- (4) Confidential portions of this exhibit have been redacted in compliance with Item 601(b)(10) of Regulation S-K
- * Management contract or compensatory plan or arrangement.

Table of Contents

** All exhibits and schedules to this exhibit have been omitted pursuant to Item 601(b)(2) of Regulation S-K. TTC will furnish the omitted exhibits and schedules to the Securities and Exchange Commission upon request by the Securities and Exchange Commission.

(b) Exhibits

See Item 15(a)(3) above.

(c) Financial Statement Schedules

See Item 15(a)(2) above.

ITEM 16. FORM 10-K SUMMARY

None.

By:

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

THE TORO COMPANY	
(Registrant)	
/s/ Renee J. Peterson	Dated: December 22, 2022
Renee J. Peterson Vice President Chief Financial Officer	

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Richard M. Olson Richard M. Olson	Chairman of the Board, President and Chief Executive Officer and Director (principal executive officer)	December 22, 2022
/s/ Renee J. Peterson Renee J. Peterson	Vice President, Chief Financial Officer (principal financial and accounting officer)	December 22, 2022
/s/ Janet K. Cooper Janet K. Cooper	Director	December 22, 2022
/s/ Gary L. Ellis Gary L. Ellis	Director	December 22, 2022
/s/ Jeffrey M. Ettinger Jeffrey M. Ettinger	Director	December 22, 2022
/s/ Eric P. Hansotia Eric P. Hansotia	Director	December 22, 2022
/s/ Katherine J. Harless Katherine J. Harless	Director	December 22, 2022
/s/ Jeffrey L. Harmening Jeffrey L. Harmening	Director	December 22, 2022
/s/ D. Christian Koch D. Christian Koch	Director	December 22, 2022
/s/ Joyce A. Mullen Joyce A. Mullen	Director	December 22, 2022
/s/ James C. O'Rourke James C. O'Rourke	Director	December 22, 2022
/s/ Jill M. Pemberton Jill M. Pemberton	Director	December 22, 2022
/s/ Michael G. Vale Michael G. Vale	Director	December 22, 2022

[PORTIONS HEREIN IDENTIFIED BY [***] HAVE BEEN EXCLUDED FROM THIS EXHIBIT BECAUSE THE EXCLUDED INFORMATION IS BOTH (I) NOT MATERIAL AND (II) WOULD LIKELY CAUSE COMPETITIVE HARM TO THE REGISTRANT IF PUBLICLY DISCLOSED.]

FIFTH AMENDMENT TO AGREEMENT TO FORM JOINT VENTURE

THIS FIFTH AMENDMENT TO AGREEMENT TO FORM JOINT VENTURE, is dated and effective as of June 10, 2022 (this "Amendment"), is entered into by and between THE TORO COMPANY, a Delaware corporation ("Toro"), and TCF INVENTORY FINANCE, INC., a Minnesota corporation ("TCFIF"). Capitalized terms used herein and not otherwise defined shall have the meanings ascribed thereto in the JV Agreement (as hereinafter defined).

RECITALS

- A. Toro and TCFIF are parties to that certain Agreement to Form Joint Venture, made and entered into as of August 12, 2009, as amended by the First Amendment to Agreement to Form Joint Venture dated as of June 6, 2012, the Second Amendment to Agreement to Form Joint Venture dated November 29, 2016, the Third Amendment to Agreement to Form Joint Venture effective as of December 20, 2019 and the Fourth Amendment to Agreement to Form Joint Venture effective as of March 2, 2020 (as so amended, the "JV Agreement").
 - B. The parties hereto have agreed to amend the JV Agreement as provided herein.

NOW, THEREFORE, in consideration of the agreements hereinafter set forth, and for other good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the parties hereto agree as follows:

AGREEMENT

1. Amendments.

(a) <u>Definition of "Lawn and Garden Products."</u> The definition of "Lawn and Garden Products" in Section 1.1 of the JV Agreement is amended and restated in its entirety, as follows:

2022.06.10 Toro-TCFIF 5th Amd to Agmt to Form JV

"Lawn and Garden Products" means any one or more of the following, inclusive of footnote one herein: walk power mowers, lawn and garden tractors, zero-turn mowers, mid-size walk-behind and stand-on mowers, large reel and riding rotary mowers, riding and walk-behind mowers for putting greens, snow blowers, debris blowers, trimmers, tillers, sweepers and vacuums, aerators, walk-behind trenchers¹, turf cultivation equipment, turf sprayer equipment, compact utility loaders¹, golf course bunker maintenance equipment, irrigation systems, utility vehicles for golf courses, lighting products, snow and ice management products, snow blades, ballpark maintenance equipment, stump grinders, golf carts, neighborhood electric vehicles and utility terrain vehicles and parts and accessories for any of the foregoing."

- 2. <u>Affirmation of JV Agreement; Further References</u>. The parties hereto each acknowledge and affirm that the JV Agreement, as hereby amended, is hereby ratified and confirmed in all respects, and all terms, conditions and provisions of the JV Agreement, except as amended by this Amendment, shall remain unmodified and in full force and effect. All references in any document or instrument to the JV Agreement (including references in the JV Agreement to the terms thereof) are hereby amended to refer to the JV Agreement as amended through this Amendment.
- 3. <u>Entire Agreement</u>. This Amendment, on and after the date hereof, contains all of the understandings and agreements of whatsoever kind and nature existing among the parties hereto and their respective Affiliates with respect to this Amendment, the subject matter hereof, and the rights, interests, understandings, agreements and obligations of the parties hereto and their respective Affiliates pertaining to the subject matter hereof with the effect that this Amendment shall control with respect to the specific subjects hereof.
- 4. <u>Counterparts</u>. This Amendment may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same agreement. Delivery of an executed counterpart of this Amendment by facsimile transmission or by electronic mail in portable document format (.pdf) shall be as effective as delivery of a manually executed counterpart hereof.

[Signature Page Follows]

[***] Indicates portions of this exhibit that have been excluded because the information is both (i) not material and (ii) would likely cause competitive harm to the registrant if publicly disclosed.

2 2022.06.10 Toro-TCFIF 5th Amd to Agmt to Form JV

^{1 [***]}

IN WITNESS WHEREOF, the parties hereto have duly executed this Amendment effective as of the date first set forth above.

THE TORO COMPANY

By: <u>/s/ Julie A. Kerekes</u> Name: Julie A. Kerekes

Its: Treasurer

TCF INVENTORY FINANCE, INC.

By: <u>/s/ Jay R. Deverell</u>
Name: Jay R. Deverell

Its: President

(Signature Page to Fifth Amendment to Agreement to Form Joint Venture)

DESCRIPTION OF SECURITIES REGISTERED PURSUANT TO SECTION 12 OF THE SECURITIES EXCHANGE ACT OF 1934

The Toro Company, a Delaware corporation ("TTC," "we," "us" and "our"), has one class of securities registered under Section 12 of the Securities Exchange Act of 1934, as amended: common stock, par value \$1.00 per share ("common stock").

The following description of our common stock is a summary and does not purport to be complete. It is subject to and qualified in its entirety by reference to our Restated Certificate of Incorporation, as amended (the "Certificate of Incorporation"), and our Amended and Restated Bylaws (the "Bylaws"), each of which is filed as an exhibit to our most recent Annual Report on Form 10-K and incorporated by reference herein. We encourage you to read our Certificate of Incorporation, our Bylaws and the applicable provisions of the General Corporation Law of the State of Delaware (the "DGCL") for additional information.

Authorized Shares

Our Certificate of Incorporation authorizes the issuance of up to 176,850,000 shares of capital stock, consisting of:

- 175,000,000 shares of common stock;
- 1,000,000 shares of voting preferred stock, par value \$1.00 per share ("voting preferred stock"); and
- 850,000 shares of non-voting preferred stock, par value \$1.00 per share ("non-voting preferred stock").

Under the Certificate of Incorporation, the rights, preferences and privileges of the voting preferred stock and non-voting preferred stock (collectively, the "preferred stock") may be designated from time to time by the Board of Directors of TTC (the "Board").

We may amend from time to time our Certificate of Incorporation to increase the number of authorized shares of common stock, voting preferred stock or non-voting preferred stock. Any such amendment would require the approval of the holders of a majority of the voting power of the shares entitled to vote thereon. We currently have no shares of voting preferred stock or non-voting preferred stock outstanding.

Voting Rights

For all matters submitted to a vote of shareholders, each holder of common stock is entitled to one vote for each share registered in the holder's name on our books. Our common stock does not have cumulative voting rights.

Our Bylaws provide that, unless a different or minimum vote is required by our Certificate of Incorporation, our Bylaws, the rules or regulations of any stock exchange applicable to us or any law or regulation applicable to us or our securities, all matters, other than the election of directors, as noted below, shall be decided by the affirmative vote of the holders of a majority in voting power of the shares of stock of TTC that are present in person or represented by proxy at the meeting and entitled to vote thereon. Our Certificate of Incorporation provides that the Board is divided into three classes, and, pursuant to our Bylaws, at all meetings of shareholders for the election of directors at which a quorum is present, a plurality of votes cast is sufficient to elect directors. Our Bylaws further provide that any nominee for director in an uncontested election as to whom a majority of the votes of the shares present in person or represented by proxy at the meeting and entitled to vote on the election of directors are designated to be "withheld" from, or are voted "against", that director's election shall tender his or her resignation for consideration by the Nominating and Governance Committee of the Board of Directors. The Nominating and Governance Committee shall evaluate the best interests of the Corporation and its stockholders and shall recommend to the Board of Directors the action to be taken with respect to such tendered resignation.

Dividend Rights

If the Board declares a dividend, holders of common stock will receive payments from our funds that are legally available to pay dividends. However, this dividend right is subject to any preferential dividend rights we may grant to the persons who hold preferred stock, if any is outstanding.

Liquidation Rights

If our company is liquidated or dissolves, the holders of our common stock will be entitled to share ratably in the assets of our company remaining after the payment of all of our liabilities, subject to any preferential liquidation rights of any preferred stock that at the time may be outstanding.

Other Rights and Preferences

Holders of our common stock do not have preemptive rights or subscription rights, and they have no right to convert their common stock into any other securities. There are no redemption or sinking fund provisions applicable to our common stock. The rights, preferences, and privileges of our common shareholders are subject to the rights of the shareholders of any series of preferred stock that we may designate in the future. Our Certificate of Incorporation and Bylaws do not restrict the ability of a

holder of our common stock to transfer his or her shares of common stock. All shares of our outstanding common stock are fully paid and non-assessable.

Exchange Listing

Our common stock is listed on the New York Stock Exchange under the symbol "TTC".

Anti-Takeover Effects of Certain Provisions of Our Certificate of Incorporation and Bylaws and the DGCL

Our Certificate of Incorporation and Bylaws and the DGCL contain provisions that may deter or render more difficult certain proposals, such as proposals to acquire control of TTC, which a holder of our common stock may consider to be in his, her or its best interest.

Anti-Takeover Effects of Certain Provisions of our Certificate of Incorporation and Bylaws

The following provisions of our Certificate of Incorporation and Bylaws may have the anti-takeover effect of preventing, discouraging or delaying any change in the control of TTC:

- The Board is classified into three classes, each of which serves for three years, with one class being elected each year;
- Directors may be removed only for cause and only with the approval of holders of at least 80% of the voting power of our capital stock;
- Any vacancy on the Board must be filled only by the remaining directors then in office;
- · Shareholder action must be taken at a meeting of shareholders, and shareholders may not act by written consent;
- Special meetings of shareholders may be called only by the Board pursuant to a resolution adopted by a majority of the entire Board;
- A "fair price" provision requires the approval by the holders of 80% of the then outstanding common stock as a condition for mergers and certain other business combinations of TTC with any holder of more than 10% of such voting power (an "interested shareholder") unless either (a) the transaction is approved by a majority of the members of the Board who are unaffiliated with the interested shareholder and were members of the Board prior to the time that the interested shareholder became an interested shareholder, or (b) certain minimum price and procedural requirements are met:
- The provisions in our Certificate of Incorporation related to the Board, actions by stockholders and certain business combinations require at least 80% of the voting power of the then outstanding shares of TTC, voting together as a single class, to alter, amend, or repeal;
- The shareholder vote required to alter, amend or repeal the provisions of our Bylaws that are substantially identical to or implement provisions of our Certificate of Incorporation related to cumulative voting and preemptive rights, the Board, actions by stockholders, and certain business combinations, and the shareholder vote required to alter, amend or repeal the provision in our Certificate of Incorporation setting forth these requirements, is 80% of the voting power of the then outstanding shares of TTC, voting together as a single class;
- The Board may issue shares of preferred stock, with designations, rights and preferences as may be determined from time to time by the Board;
- Shareholders do not have the right to cumulative voting in the election of directors; and
- Shareholders must follow advance notice procedure to submit proposed nominations of persons for election to the Board and other proposals for business to be brought before an annual meeting of our shareholders.

Delaware Business Combination Statute

We are a Delaware corporation and are subject to Section 203 of the DGCL, known as the Delaware Business Combination Statute. In general, Section 203 prohibits a publicly held Delaware corporation from engaging in a "business combination" with an "interested shareholder" within three years of the time the shareholder became an interested shareholder, unless:

- Prior to the time the shareholder became an interested shareholder, the board of directors of the corporation approved either the business combination or the transaction that resulted in the shareholder becoming an interested shareholder;
- Upon consummation of the transaction that resulted in the shareholder becoming an interested shareholder, the interested shareholder owned at least 85% of the voting stock of the corporation outstanding at the time the transaction commenced, exclusive of shares owned by directors who are also officers and by certain employee stock plans; or
- At or subsequent to such time, the business combination is approved by the board of directors and authorized at an annual or special meeting of the shareholders by the affirmative vote of at least two-thirds of the outstanding voting stock that is not owned by the interested shareholder.

Generally, for purposes of the Delaware Business Combination Statute, a "business combination" includes a merger, asset or stock sale or other transaction resulting in a financial benefit to the interested shareholder, and an "interested shareholder" is a person who owns, individually or through other persons, 15% or more of the corporation's outstanding voting stock.

FIFTH AMENDMENT TO CREDIT AND SECURITY AGREEMENT

This Amendment, entered into as of October 25, 2022, and effective as of October 25, 2022, is by and between RED IRON ACCEPTANCE, LLC, a Delaware limited liability company ("Borrower"), and HUNTINGTON DISTRIBUTION FINANCE, INC. (previously known as TCF INVENTORY FINANCE, INC.) ("Lender"). Capitalized terms used herein and not otherwise defined shall have the meanings ascribed thereto in the Credit Agreement (as hereinafter defined).

RECITALS

- A. Borrower and Lender are parties to a Credit and Security Agreement, dated as of August 12, 2009, as amended by a First Amendment to Credit and Security Agreement dated as of June 6, 2012, a Second Amendment to Credit and Security Agreement dated as of November 29, 2016, a Third Amendment to Credit and Security Agreement dated as of December 20, 2019 and a Fourth Amendment to Credit and Security Agreement dated August 23, 2021 (as so amended, the "<u>Credit Agreement</u>").
 - B. The parties hereto have agreed to amend the Credit Agreement as provided herein.

NOW, THEREFORE, in consideration of the agreements hereinafter set forth, and for other good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, the parties hereto agree as follows:

AGREEMENT

1. Amendments.

(a) <u>Definitions</u>. The following definitions (i) with respect to terms not presently defined in Schedule 1.01 of the Credit Agreement, are hereby added in alphabetical order to Schedule 1.01 of the Credit Agreement, and (ii) with respect to terms presently defined in Schedule 1.01 of the Credit Agreement, amend and restate in their entirety the corresponding definitions in the Credit Agreement:

"TCFIF Rate" shall be deleted and replaced with "HDF Rate" which shall have the following definition:

"HDF Rate" shall mean, for each month, an annual rate equal to the sum of one-half percent (1/2%), plus (b) the weighted average of LIBOR and the SOFR Index, in each case, as such rate may be reduced pursuant to Section 2.0l(c). The weighting of such average of LIBOR and the SOFR Index shall be determined by Lender each month so as to approximate the ratio of (i) the average outstanding principal balance owed to Borrower by dealers and distributors in such month bearing interest by reference to the London Interbank Offered Rate (or any similar rate), to (ii) the average outstanding principal balance owed to Borrower by dealers and distributors in such month bearing interest by reference to the SOFR Index or bearing interest at a fixed rate, all as determined by Lender. The determination of the HDF Rate by Lender from time to time shall be conclusive absent manifest error.

"TCFIF Sub" shall be deleted and replaced with "HDF Sub" which shall have the following definition:

"HDF Sub" shall mean Huntington Joint Venture I, LLC, a Minnesota limited liability company.

"Intimidator" shall mean Intimidator, LLC, an Arkansas limited liability company.

"RF Products" shall mean RF Products, LLC, an Arkansas limited liability. company.

"Seller" shall be deleted and replaced with the following definition:

"Seller" shall mean each of Toro, TCC, Toro International, Exmark, Intimidator, RF Products and Venture.

"Venture" shall mean Venture Products, Inc., an Ohio corporation.

- (b) Change in Commitment. Section 2.02(a) of the Credit Agreement shall be deleted and replaced with the following:
- (a) <u>Commitment</u>. The aggregate principal amount of all Revolving Loans outstanding at a time shall not exceed the lesser of (x) the Borrowing Base and (y) \$800,000,000 (or, if reduced pursuant to Section 2.02(b) or otherwise; the lesser amount to which reduced) (such lesser amount, as so reduced from time to time, to be referred to herein as the "Commitment").
- (c) Revolving Loan Note. Section 2.05(a) of the Credit Agreement shall be deleted and replaced with the following:
- (a) <u>Revolving Loan Note</u>. The obligation of Borrower to repay the Revolving Loans and to pay interest thereon at the rates provided herein shall be evidenced by a promissory note in a form agreed to by Lender (the "<u>Revolving Loan Note</u>"). Lender shall record on its general ledger the date and amount of each Revolving Loan and of each payment or prepayment of principal and each payment of interest or other amounts thereon made by Borrower.
- (d) <u>References to TCF Bank</u>. All references in the Credit Agreement to TCF Bank shall be deleted and replaced with The Huntington National Bank.
 - (e) References to TCFIF. All references in the Credit Agreement to TCFIF shall be deleted and replaced with Lender.
 - (f) Notices. Section 8.01 of the Credit Agreement shall deleted and replaced with the following:

8.01 Notices. Except as otherwise provided herein, all notices, requests, demands, consents, instructions, or other communications to Lender or Borrower under this Agreement or the other Credit Documents shall be in writing and shall be deemed to have been given to a party

at the earlier of (a) when personally delivered or (ii) one Business Day after deposit with a national overnight courier service; in each case addressed as follows:

Lender: Huntington Distribution Finance, Inc.

1475 E. Woodfield Road, Suite 1000

Schaumburg, IL 60173

Attention: Chief Legal Counsel

Borrower: Red Iron Acceptance, LLC

8111 Lyndale Avenue South Bloomington, MN 55420 Attention: Director of Operations

with copies to: The Toro Company

8111 Lyndale Avenue South Bloomington, MN 55420 Attention: Treasurer

and

The Toro Company 8111 Lyndale Avenue South Bloomington, MN 55420 Attention: General Counsel

- 2. <u>Amended and Restated Revolving Loan Note</u>. Borrower will enter into an Amended and Restated Revolving Loan Note, dated as of the date of this Amendment (the "<u>Amended and Restated Revolving Loan Note</u>"). All references in any document or instrument to the Revolving Loan Note (other than the reference in Section 3.0l(b) of the Credit Agreement, which will continue to refer to the promissory note issued on August 12, 2009) are hereby amended to refer to the Amended and Restated Revolving Loan Note.
- 3. <u>Representations and Warranties.</u> Borrower certifies to Lender that the representations and warranties of Borrower in Section IV of the Credit Agreement are true and correct in all respects as of the date of this Amendment.
- 4. <u>Affirmation of Credit Agreement; Further References.</u> The parties hereto each acknowledge and affirm that the Credit Agreement, as hereby amended, is hereby ratified and confirmed in all respects, and all terms, conditions and provisions of the Credit Agreement, except as amended by this Amendment, shall remain unmodified and in full force and effect. All references in any document or instrument to the Credit Agreement (including references in the Credit Agreement to the terms thereof) are hereby amended to refer to the Credit Agreement as amended through this Amendment.
- 5. <u>Entire Agreement</u>. This Amendment, on and after the date hereof, contains all of the understandings and agreements of whatsoever kind and nature existing among the parties hereto with respect to this Amendment, the subject matter hereof, and the rights, interests, understandings, agreements and obligations of the parties hereto pertaining to the subject matter hereof with the effect that this Amendment shall control with respect to the specific subjects hereof.
- 6. <u>Counterparts.</u> This Amendment may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same agreement. Delivery of an executed counterpart of this Amendment by facsimile transmission or by electronic mail in portable document format (.pdf) shall be as effective as delivery of a manually executed counterpart hereof.

[Signature Page Follows]

IN WITNESS WHEREOF, the parties hereto have duly executed this Amendment as of the day and year first above written.

RED IRON ACCEPTANCE, LLC

By: /s/ Jay R. Deverell

Name: Jay R. Deverell

Title: Manager

HUNTINGTON DISTRIBUTION FINANCE, INC.

By: /s/ Jay R. Deverell

Name: Jay R. Deverell

Title: President

Signature Page to Fifth Amendment to Credit and Security Agreement

THE TORO COMPANY

Subsidiaries of Registrant

The following are significant subsidiaries of The Toro Company as of October 31, 2022:

Name	State or Other Jurisdiction of Incorporation	Percentage of Voting Securities Owned
Anvil Land and Properties, Inc.	Oklahoma	100%
Bad Dawg Accessories, LLC	Arkansas	100%
Bureau Commercial Marketing SAS	France	90%
Envy Neighborhood Vehicle, LLC	Arkansas	100%
Exmark Manufacturing Company Incorporated	Nebraska	100%
Georgia Equipment Specialists, LLC	Georgia	100%
Gourmet Guru Grill, LLC	Arkansas	100%
Hayter Holdings Limited	United Kingdom	100%
International Underground Systems, SL Intimidator, LLC	Spain Arkansas	100% 100%
Irritrol Systems Europe Productions S.r.l.	Italy	
Irritrol Systems Europe S.r.l.	Italy	100%
<u> </u>	·	100%
Michigan Underground Specialists, LLC	Michigan	100%
MTI Distributing, Inc.	Minnesota	100%
Perrot-Polska s.p. zoo	Poland	100%
Radius HDD Direct LLC	Oklahoma	100%
Rain Master Irrigation Systems, Inc.	California	100%
Red Iron Acceptance, LLC	Delaware	45%
Red Iron Holding Corporation	Delaware	100%
Regnerbau Calw GmbH	Germany	100%
RF Products, LLC	Arkansas	100%
Spartan Mowers, LLC	Arkansas	100%
Texas Underground Xperts, Inc.	Texas	100%
The Charles Machine Works, Inc.	Oklahoma	100%
The Holiman Co. Inc.	Pennsylvania	100%
The ShopToro Company	Minnesota	100%
The Toro Company (Asia) Pte. Limited	Singapore	100%
The Toro Company (Canada), Inc.	New Brunswick, Canada	100%
Toro (China) Irrigation Equipment Co., Ltd.	People's Republic of China	100%
Toro Australia Group Sales Pty. Ltd.	Australia	100%
Toro Australia Pty. Limited	Australia	100%
Toro Company de Mexico, S. de R.L. de C.V.	Mexico	100%
Toro Credit Company	Minnesota	100%
Toro Europe N.V.	Belgium	
Toro Finance Company	California	100%
		100%
Toro Finance Ltd.	Cayman Islands	100%
Toro Germany I GmbH	Germany	100%
Toro Global Services Company	Minnesota	100%
Toro International Company	Minnesota	100%
Toro LLC	Delaware	100%
Toro Luxembourg S.à.r.l.	Luxembourg	100%
Toro Manufacturing and Sales, S.R.L.	Romania	100%
Toro Manufacturing LLC	Delaware	100%
Toro Mexico Holdings LLC	Minnesota	100%
Toro Mexico Sales S de R.L. de C.V.	Mexico	100%
Toro Principal Manufacturing (Singapore) Pte. Limited	Singapore	100%
Toro Purchasing Company	Minnesota	100%

Toro R&D Company	Minnesota	100%
Toro Sales Company	Minnesota	100%
Toro Technology Center India LLP	India	100%
Toro U.K. Limited	United Kingdom	100%
Toro Warranty Company	Minnesota	100%
Tover Overseas B.V.	Netherlands	100%
Tover Overseas I C.V.	Netherlands	100%
Turflynx, Unipessoal Lda	Portugal	100%
Venture Products, Inc.	Ohio	100%

Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in the registration statements (Nos. 333-263792, 333-47260, 333-89260, 333-119504, 033-59563, 333-11860, 333-100004, 333-87461, 333-165582, 333-204336, and 333-215251) on Form S-8 of our report dated December 22, 2022, with respect to the consolidated financial statements of The Toro Company and the effectiveness of internal control over financial reporting.

/s/ KPMG LLP

Minneapolis, Minnesota December 22, 2022

Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Richard M. Olson, certify that:

- 1. I have reviewed this annual report on Form 10-K of The Toro Company;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(f)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: December 22, 2022

/s/ Richard M. Olson

Richard M. Olson Chairman of the Board, President and Chief Executive Officer (Principal Executive Officer)

Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002

I, Renee J. Peterson, certify that:

- 1. I have reviewed this annual report on Form 10-K of The Toro Company;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(f)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: December 22, 2022

/s/ Renee J. Peterson

Renee J. Peterson Vice President, Chief Financial Officer (Principal Financial Officer)

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report on Form 10-K of The Toro Company (the "Company") for the fiscal year ended October 31, 2022 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), we, Richard M. Olson, Chairman of the Board, President and Chief Executive Officer of the Company, and Renee J. Peterson, Vice President, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to our knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Richard M. Olson

Richard M. Olson

Chairman of the Board, President and Chief Executive Officer

Date: December 22, 2022

/s/ Renee J. Peterson

Renee J. Peterson

Vice President, Chief Financial Officer

Date: December 22, 2022

This certification accompanies the Report pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 and shall not, except to the extent required by the Sarbanes-Oxley Act of 2002, be deemed filed by the Company for purposes of Section 18 of the Securities Exchange Act of 1934, as amended.