



LETTER FROM THE CEO

THOR INDUSTRIES

By nearly any measure, Fiscal Year 2022 was one for the record books. Following more than a year of challenges for THOR and the Recreational Vehicle (RV) industry, we started the fiscal year with a clear mission to work harder, faster and smarter to deliver our great products to our independent dealers and consumers. Strong retail demand left dealers with a lack of inventory. The THOR operating companies overcame the obstacles confronting production and delivered record numbers of towable and motorized RVs to our independent dealers. THOR's success is due to the hard work of all our team members who ultimately delivered the highest number of units and generated the highest level of net sales since THOR's founding in 1980.

After emerging from the pandemic, consumers found an ideal solution for spending time with family and friends within the RV lifestyle, providing a clean and safe environment as they brought their homes with them on the road. With the initial surge in retail demand, the question remained as to how persistent these new RV owners would be – would they leave the lifestyle once life returned to normal, or would

A Year of Record Results

Net Sales +32%
Net Income > \$1B
EPS +74%

they continue in the lifestyle? The answer came with a flood of innovation in how people use RVs, including sharing apps which allowed new RV owners to enjoy their units, while helping to defray the cost of ownership. RV sharing and the continued evolution of remote work have shown that the recent trends by younger consumers in our industry will likely shape demand for decades to come.

Fiscal 2022 was a year of recovery and building momentum, as our global team worked tirelessly to meet the persistent demand from our independent dealers and consumers alike. The year was not without challenges, however, as the industry faced supply chain constraints that impacted production as well as elevated levels of inflation in the cost of labor and materials. Despite these factors, we delivered 328,557 units during the fiscal year, resulting in a 32.4% increase in net sales to \$16.3 billion. This increase included a full year of revenues from the acquisition of Tiffin as well as the addition of Airxcel, which we acquired in September 2021. We also achieved record-shattering profitability as net income attributable to THOR rose to \$1.14 billion. or \$20.59 per diluted share, nearly doubling the previous record achieved last fiscal year. In terms of cash flow, we posted a record year despite increased working capital needs resulting from supply chain issues, generating \$990.3 million in cash flow from operations. We utilized this cash to repay \$332.9 million in debt and repurchase \$165.1 million in common stock, following the share repurchase authorizations granted by the Board during fiscal 2022 of approximately \$700 million through the end of fiscal 2025.

These incredible results reflect the efforts and dedication of our 32,000 global team members, along with our base of independent dealers and supplier partners working tirelessly to enable families around the world to "Go everywhere and stay anywhere."

Taking a Long-Term View

Coming out of the pandemic, we saw a sizable imbalance between supply and demand that resulted in an unprecedented depletion of dealer inventories. As we collectively worked to bring supply into balance with demand by supporting our dealers' restocking efforts, macroeconomic issues created pressure on consumers, causing the record demand in our industry to revert to more normalized volume in the industry. The RV Industry Association (RVIA) is now forecasting total wholesale shipments for calendar 2022 of 498,800 units, down from the record level of 600,240 units achieved in calendar 2021. For the coming calendar year, with reduced need to rebuild inventory levels and the headwinds of inflation and rising interest rates, RVIA is now forecasting wholesales shipments of 419,000 units, a decrease from current calendar year expectations, but in line with the 10-year average for the industry.

Given this backdrop, our backlogs have returned to more sustainable levels at \$8.8 billion at the end of fiscal year 2022, compared to the record level of \$16.9 billion at the end of fiscal year 2021. With the rapid changes in industry dynamics, we once again turned to our long-term playbook to effectively respond to changes in the markets. As we saw a slowing in order patterns within the towable market, we proactively adjusted production rates, shortened production schedules and temporarily consolidated some of our production facilities. As a result, we continued to maintain consistent control of our cost structure and improve labor efficiencies to partially offset the resurgent competitive pricing environment for towable products.

Relying on our experience within the industry built by managing through every economic cycle experienced in the last 40 years, we feel confident in the long-term success of THOR. To highlight this confidence, at our 2022 Investor Day, we outlined a series of revised five-year financial performance targets that will guide our operations. At that event, we committed to the following financial goals to be accomplished by the end of fiscal year 2027:

- · Net Sales of \$20 billion;
- · Sustainable Gross Margin of 17%;

- · Diluted Earnings Per Share of \$27.00;
- 5-Year Cumulative Net Cash from Operations of \$6 billion; and
- · A 40% Reduction in Greenhouse Gas Emissions

These goals highlight our approach to operating our business for the long-term benefit of our shareholders. Importantly, we did not simply announce these goals, but we outlined the strategies to achieve them. Whether we are considering investments in new plants, acquisitions, innovation, automation, or our people, we make decisions that we believe will benefit our Company not just for the next year, but for the next decade or more.

Leading the Evolution of the RV Industry

Considering the future of our industry, we believe the rapid development of electric vehicles will have a profound impact on the types of RVs we produce. We have been pursuing a comprehensive eMobility strategy that culminated in the release of two electric RV concept units at the 2022 Florida RV SuperShow held in January in Tampa. The electric motorhome concept, called the THOR Vision Vehicle™, was built on an electric chassis codeveloped with Roush and featured a range of up to



We have been pursuing a comprehensive eMobility strategy that culminated in the release of two electric RV concept units.

300 miles – well within the average non-stop travel distance of most RV users.

The electric motorhome was complemented by the AIRSTREAM® eStream™ travel trailer concept built on our exclusive high-voltage electric chassis. We understand that the EV revolution will extend well beyond motorized RVs into towables, as we see an essential role in electrification to enhance the towing capacity of electric tow vehicles. Our proprietary system dramatically reduces loss of range for electric tow vehicles and improves gas mileage for traditional tow vehicles as well as the ability to charge much faster than low-voltage alternatives, providing the faster recharging experience electric vehicle consumers demand.

Beyond the introduction of these concept vehicles and the great work that we have accomplished with this and other key innovation strategies, we have been working to enhance the EV ecosystem for RVs more broadly. To guide us on our mission, we commissioned a comprehensive North American Motorized Electric RV Study, to identify emerging trends and expectations of consumers surrounding usage, charging expectations and infrastructure needs to drive the ultimate adoption of electric RVs. We will continue to make investments in electric RV research, to ensure we have the best-in-

class user experience for our consumers as well as ensuring that THOR remains a leader in developing the infrastructure necessary to create the RVs of tomorrow.

Continued Efforts on Corporate Citizenship

In our ongoing efforts to lead on ESG within our industry, in fiscal year 2022, we released our fourth annual Corporate Sustainability Report to highlight our efforts and accountability in these important areas. Our efforts on RV electrification are a natural part of our environmental stewardship initiatives, but these efforts go beyond new product concepts and expand into the heart of our operations. THOR has invested approximately \$10 million to improve energy efficiency and solar power generation which is expected to generate in excess of 7,615 MWH annually in renewable energy and we have plans to expand these efforts. In Europe, EHG operated the entire fiscal year on a net neutral carbon emission basis, the first major RV manufacturer in the world to accomplish this feat. That is a great example of the responsibility that THOR owns as the leader in the RV industry to drive responsible ESG strategies across our industry.







We remain confident in the resiliency of our business model based on our past performance over previous economic cycles, the strength and experience of our management teams, and our discipline to operate efficiently and profitably.



Our efforts to lead on social initiatives include a comprehensive diversity, equity and inclusion (DE&I) program across the organization to foster greater diversity within our teams. In a challenging labor environment, we have implemented employee-focused initiatives across the enterprise and engaged workplace safety programs and expansive career development programs to foster development of talent within THOR. Our cultural assessment surveys offer a consistent method to measure the current impact of our efforts while identifying areas for potential improvement.

We also made strides in our efforts to advance our governance, as we continue to enhance the diversity and quality of our Board with our ongoing refreshment program to bring new perspectives to our directors. Our ongoing focus on Board composition, compensation practices, shareholder rights, and audit and risk oversight represent the core of our governance priorities. In addition, we are developing and implementing strategies to ensure alignment with emerging regulations and



best practices on ESG as well as the Securities and Exchange Commission's proposed rule on climate change disclosures.

Rising to Meet the Market in Fiscal 2023

As we look forward to the coming fiscal year, we recognize a rapidly changing economic landscape that will likely have significant impact on our operations. As we navigate the remaining supply chain challenges, persistent inflation, and the potential impact of higher interest rates on consumer discretionary purchases, we remain flexible in our operations and will take a proactive approach to ensure we continue to lead our industry.

We remain confident in the resiliency of our business model based on our past performance over previous economic cycles, the strength and experience of our management teams, and our discipline to operate efficiently and profitably. While we successfully manage through the short-term economic uncertainties, we continue to manage the business for the long term as we pursue and build out our automation, innovation and aftermarket strategies to enhance the RV lifestyle and experience for the end consumer. Our long-term focus, combined with our size and scale as the global pure-play leader in the RV industry, positions THOR to outperform the industry in fiscal 2023 and beyond.

Finally, I would like to express my heartfelt appreciation to our team members around the world for your dedication and hard work in providing the innovative products that enable people to enjoy time together wherever they choose to travel, and ultimately make THOR the successful leader it is. I would also like to thank our shareholders and other stakeholders for your continued confidence and support of our Company as we work to achieve our long-term strategic vision.

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Bob Martin

FINANCIAL HIGHLIGHTS

FISCAL YEARS ENDED, JULY 31

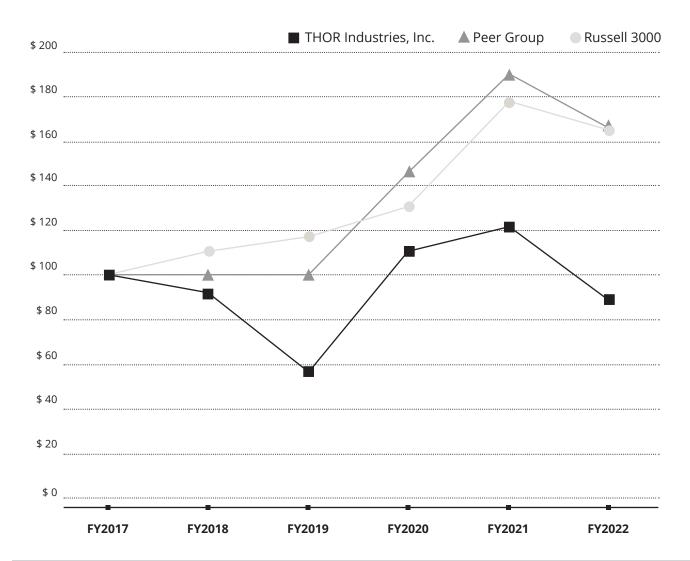
(\$ in 000s), except per-share amounts

	2022	2021	2020	2019	2018	
Net sales	\$ 16,312,525	\$ 12,317,380	\$ 8,167,933	\$ 7,864,758	\$ 8,328,909	
Gross profit	2,806,030	1,894,973	1,118,207	973,094	1,164,666	
Income before income taxes	1,459,864	844,581	272,896	184,666	633,029	
Net income attributable to THOR Industries, Inc.	1,137,804	659,872	222,974	133,275	430,151	
Stockholders' equity	3,600,654	2,948,106	2,345,569	2,095,228	1,937,741	
Cash and cash equivalents	311,553	445,852	538,519	425,615	275,249	
Working capital	1,306,563	1,008,738	586,996	589,032	542,344	
Current ratio	1.74	1.56	1.39	1.41	1.70	
Capital acquisitions	240,561	131,681	105,823	127,245	137,306	
Depreciation and amortization of intangibles	284,453	230, 581	196,167	148,777	93,223	
Total assets	7,408,132	6,654,088	5,771,460	5,660,446	2,778,665	
PER-SHARE AMOUNTS						
Net income attributable to THOR Industries, Inc. – dilute	\$20.59 d	\$ 11.85	\$ 4.02	\$ 2.47	\$ 8.14	
Book value	\$67.08	\$ 53.25	\$ 42.49	\$ 38.05	\$ 36.77	

The performance graph set forth below compares the cumulative total shareholder returns, for a five-year period ended July 31, 2022, on the Common Stock of Thor Industries, Inc. (the "Company") assuming that \$100 was invested on July 31, 2017 and that all dividends are reinvested, against the cumulative total returns of the Russell 3000 Index ("Russell 3000") and a "peer group" of companies selected by the Company whose primary business is in the recreational vehicle industry.

Our peer group was selected from U.S. public companies that also participate in the recreational

vehicle industry as manufacturers or direct suppliers. Our selected peer group includes companies whose primary business is the design, manufacture and marketing of travel trailers, fifth wheel trailers, Class A motorhomes, Class C motorhomes and Class B motorhomes or components used in the manufacture of such vehicles. Our peer group is composed of Winnebago Industries ("WGO"), LCI Industries ("LCII") and The Shyft Group ("SHYF"). The Company cautions that the performance noted below should not be considered indicative of potential future returns.



	2017	2018	2019	2020	2021	2022	
THOR Industries, Inc.	\$100.00	\$ 91.15	\$ 58.80	\$ 115.38	\$ 121.67	\$ 88.37	
Peer Group	\$100.00	\$ 100.05	\$ 100.06	\$ 146.23	\$ 189.38	\$ 163.93	
Russell 3000	\$ 100.00	\$ 114.27	\$ 119.99	\$ 130.61	\$ 178.61	\$ 163.17	

North American Towable Recreational Vehicles



























North American Motorized Recreational Vehicles

12 AIRSTREAM









Other Operating Companies





Roadpass Diaital

European Recreational Vehicles







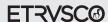




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MOVERA









UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D. C. 20549

FORM 10-K

(Mark one)

☑ ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended July 31, 2022

or

☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from to Commission file number 001-09235



THOR INDUSTRIES INC

		THOR INDUSTRIES, INC.		
	(Exact	name of registrant as specified in its char	er)	
Delaware			93-0768752	
(State or other jurisdiction of incorporation or organi	ization)	-	(I.R.S. Employer Identification Number)	
601 E. Beardsley Ave., Elkhart, IN			46514-3305	
(Address of principal executive offices)		_	(Zip Code)	
Reg	gistrant's tele	ephone number, including area code: (574) 970-7460	
Sec	curities regis	tered pursuant to Section 12(b) of the Exc	hange Act:	
			Name of each exchange	
Title of each class		Trading Symbol(s)	on which registered	
Common stock (Par value \$0.10 Per Share)		ТНО	New York Stock Exchange	
Securities registered pursuant to Section 12(g) of the	Exchange A	ct: None		
Indicate by check mark if the registrant is a well-know Yes $\ \ \ \ \ \ \ \ \ \ \ \ \ $	wn seasoned	issuer, as defined in Rule 405 of the Secr	urities Act.	
Indicate by check mark if the registrant is not required Yes $\ \square$ No $\ \square$	d to file repo	orts pursuant to Section 13 or Section 15(I) of the Act.	
Indicate by check mark whether the registrant (1) had preceding 12 months (or for such shorter period that 90 days. Yes \square No \square				
Indicate by check mark whether the registrant has sub (§ 232.405 of this chapter) during the preceding 12 m				ation S-T
Indicate by check mark whether the registrant is a lagrowth company. See the definitions of "large accele the				
Large accelerated filer			Accelerated filer	
Non-accelerated filer			Smaller reporting company	
Emerging growth company				
If an emerging growth company, indicate by check n financial accounting standards provided pursuant to S			ded transition period for complying with any new of	or revised
Indicate by check mark whether the registrant has f financial reporting under Section 404(b) of the Sarbar \square				
Indicate by check mark whether the registrant is a she Yes \square No \square	ell company	(as defined in Rule 12b-2 of the Exchang	e Act.)	
The aggregate market value of the voting and not \$4.441 billion based on the closing price of the registrant office durater. Solely for the purpose of this cregistrant other than (i) directors of the registrant (ii).	istrant's con calculation a	nmon shares on January 31, 2022, the land for no other purpose, the non-affiliat	ast business day of the registrant's most recently c es of the registrant are assumed to be all sharehold	completed ers of the

Documents incorporated by reference:

registrant's common stock outstanding as of September 15, 2022 was 53,676,962.

Portions of the Proxy Statement for the 2022 Annual Meeting of Stockholders are incorporated by reference in Part III of this Annual Report on Form 10-K

the registrant's Form 10-K for the fiscal year ended July 31, 2021 and (iii) any shareholder that beneficially owns 10% or more of the registrant's common stock. The exclusion of such persons is not intended, nor shall it be deemed, to be an admission that such persons are affiliates of the registrant. The number of shares of the

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PART I

Unless otherwise indicated, all Dollar and Euro amounts are presented in thousands except per share data.

ITEM 1. BUSINESS

General

Our Company was founded in 1980 and has grown to become the largest manufacturer of recreational vehicles ("RVs") in the world. We are also the largest manufacturer of RVs in North America, and one of the largest manufacturers of RVs in Europe. The Company manufactures a wide variety of RVs in the United States and Europe, and sells those vehicles, as well as related parts and accessories, primarily to independent, non-franchise dealers throughout the United States, Canada and Europe. We are incorporated in Delaware and are the successor to a corporation of the same name which was incorporated in Nevada on July 29, 1980. Our principal executive office is located at 601 East Beardsley Avenue, Elkhart, Indiana 46514 and our telephone number is (574) 970-7460. Our Internet address is www.thorindustries.com. We maintain copies of our recent filings with the Securities and Exchange Commission ("SEC"), available free of charge, on our web site. Unless the context otherwise requires or indicates, all references to "THOR", the "Company", "we", "our" and "us" refer to THOR Industries, Inc. and its subsidiaries.

Our principal North American recreational vehicle operating subsidiaries are Airstream, Inc. ("Airstream"), Heartland Recreational Vehicles, LLC ("Heartland", which includes Cruiser RV, LLC ("CRV") and DRV, LLC ("DRV")), Jayco, Inc. ("Jayco", which includes Jayco, Starcraft, Highland Ridge and Entegra Coach), Keystone RV Company ("Keystone", which includes CrossRoads and Dutchmen), K.Z., Inc. ("KZ", which includes Venture RV), Thor Motor Coach, Inc. ("Thor Motor Coach") and the Tiffin Group ("Tiffin Group", which includes Tiffin Motorhomes, Inc. and Vanleigh RV).

Our European recreational vehicle operations include eight primary RV production locations producing numerous brands within Europe, including Buccaneer, Buerstner, Carado, Compass, CrossCamp, Dethleffs, Elddis, Eriba, Etrusco, Hymer, Laika, LMC, Niesmann+Bischoff, Sunlight and Xplore.

Acquisitions

Fiscal 2022

Airxcel

On September 1, 2021, the Company acquired Wichita, Kansas-based AirX Intermediate, Inc. ("Airxcel"). Airxcel manufactures a comprehensive line of high-quality component products which are sold primarily to original equipment RV manufacturers as well as consumers via aftermarket sales through dealers and retailers. Airxcel provides industry-leading products in recreational vehicle heating, cooling, ventilation, cooking, window coverings, sidewalls and roofing materials, among others. The final cash consideration for the Airxcel acquisition was \$745,279, net of cash acquired, and was funded through a combination of cash-on-hand and \$625,000 of borrowings from the Company's asset-based credit facility ("ABL"). In conjunction with the Airxcel acquisition, the Company expanded its existing ABL facility from \$750,000 to \$1,000,000, favorably amended certain terms of the agreement and extended the term of the ABL as discussed in Note 12 to the Consolidated Financial Statements. The interest rate provisions remained unchanged.

The Company acquired Airxcel as part of its long-term, strategic growth plan and the acquisition is expected to provide numerous benefits, including strengthening the RV supply chain, diversifying the Company's revenue sources and expanding Airxcel's supply chain business in North America and Europe. Airxcel operates as an independent operation in the same manner as the Company's other subsidiaries.

Togo Group

During the third quarter of fiscal 2022, the Company acquired the remaining interest in Togo Group for \$16,144 in cash, and as a result holds a 100% ownership interest in Togo Group as of July 31, 2022. The Togo Group was rebranded as Roadpass Digital in November 2021.

Fiscal 2021

Tiffin Group

On December 18, 2020, the Company closed on a Stock Purchase Agreement ("Tiffin Group SPA") for the acquisition of all of the issued and outstanding capital stock of luxury motorized recreational vehicle manufacturer Tiffin Motorhomes, Inc., including fifth wheel towable recreational vehicle manufacturer Vanleigh RV, and certain other associated operating and supply companies, which primarily supply component parts and services to Tiffin Motorhomes, Inc. and Vanleigh RV (collectively, the "Tiffin Group"). Tiffin Group, LLC, a wholly-owned subsidiary of the Company, owns the Tiffin Group. Tiffin Motorhomes, Inc. operates out of various locations in Alabama, while Vanleigh RV operates out of Mississippi.

The initial cash consideration for the acquisition of the Tiffin Group was approximately \$300,000, subject to adjustment, and was funded through existing cash-on-hand as well as \$165,000 in borrowings from the Company's existing asset-based credit facility. The total cash consideration to be paid was subject to the final determination of the actual acquired net working capital, as defined in the Tiffin Group SPA, as of the close of business on December 18, 2020, which determination was finalized in the fourth quarter of fiscal 2021 and the final cash consideration for the Tiffin Group was \$288,238, net of cash acquired.

The Tiffin Group operates as an independent operation in the same manner as the Company's other recreational vehicle subsidiaries. The Tiffin Group's motorized operations are aggregated within the Company's North American motorized recreational vehicle reportable segment and its towable operations are aggregated within the Company's North American towable recreational vehicle reportable segment. The Company purchased the Tiffin Group to complement its existing motorized and towable RV product offerings and North American independent dealer base.

Fiscal 2020

Togo Group

In February 2018, the Company formed a 50/50 joint venture, originally called TH2connect, LLC, with Tourism Holdings Limited ("*thl*"). In July 2019, this joint venture was rebranded as "Togo Group." Togo Group was formed to own, improve and sell innovative and comprehensive digital applications through a platform designed for the global RV industry. From its formation through March 23, 2020, the Company applied the equity method of accounting to the joint venture.

Effective March 23, 2020 the Company and *thl* reached an agreement (the "2020 Agreement") whereby the Company obtained additional ownership interest in Togo Group. As a result of the 2020 Agreement, THOR had a 73.5% controlling interest in Togo Group and the power to direct the activities of Togo Group. Since the effective date of the 2020 Agreement, the operating results, balance sheet accounts and cash flow activity of Togo Group have been consolidated within the Company's Consolidated Financial Statements.

Togo Group is managed as a stand-alone operating entity.

North American Recreational Vehicles

THOR, through its operating subsidiaries, is currently the largest manufacturer of RVs in North America, by units sold and revenue, based on retail statistics published by Statistical Surveys, Inc. and other reported data. Our North American operating subsidiaries are as follows:

Airstream

Airstream manufactures and sells premium quality travel trailers and motorhomes. Airstream travel trailers are distinguished by their rounded shape and bright aluminum finish and, in our opinion, constitute the most recognized product in the recreational vehicle industry. Airstream manufactures and sells travel trailers under the trade names *Airstream Classic*, *Airstream Pottery Barn*, *Globetrotter*, *International*, *Flying Cloud*, *Caravel*, *Bambi* and *Basecamp*. Airstream also sells the *Interstate*, *Atlas* and *Rangeline* series of Class B motorhomes.

Heartland

Heartland manufactures and sells conventional travel trailers and fifth wheels and includes the operations of Heartland, Cruiser RV and DRV. Heartland, including Cruiser RV and DRV, manufactures and sells conventional travel trailers and fifth wheels under trade names such as *Landmark*, *Bighorn*, *Elkridge*, *Trail Runner*, *North Trail*, *Cyclone*, *Torque*, *Prowler*, *Milestone*, *Shadow Cruiser*, *Lithium*, *MPG*, *Hitch*, *Sundance* and *Stryker* and luxury fifth wheels under the trade name *DRV Mobile Suites*.

Jayco

Jayco manufactures and sells conventional travel trailers, fifth wheels and motorhomes, and includes the operations of Jayco, Starcraft, Highland Ridge and Entegra Coach. Jayco manufactures and sells conventional travel trailers and fifth wheels under trade names such as Jay Flight, Jay Feather, Eagle and Pinnacle, and also manufactures Class A, Class B and Class C motorhomes under trade names such as Alante, Precept, Greyhawk and Redhawk. Starcraft manufactures and sells conventional travel trailers and fifth wheels under trade names such as Autumn Ridge and Telluride. Highland Ridge manufactures and sells conventional travel trailers and fifth wheels under trade names such as Mesa Ridge and Open Range. Entegra Coach manufactures and sells Class A motorhomes under trade names such as Insignia, Aspire, Anthem and Cornerstone and Class A, Class B and Class C motorhomes under trade names such as Odyssey, Esteem and Emblem.

Keystone

Keystone manufactures and sells conventional travel trailers and fifth wheels and includes the operations of Keystone, Dutchmen and CrossRoads. Keystone manufactures and sells conventional travel trailers and fifth wheels under trade names such as *Montana*, *Springdale*, *Hideout*, *Sprinter*, *Outback*, *Arcadia*, *Bullet*, *Fuzion*, *Raptor*, *Passport* and *Cougar*, while the Dutchmen travel trailer and fifth wheel trade names include *Coleman*, *Kodiak*, *Aspen Trail*, *Astoria* and *Voltage*. CrossRoads manufactures and sells conventional travel trailers and fifth wheels under trade names such as *Cruiser*, *Volante*, *Sunset Trail* and *Zinger* and luxury fifth wheels under the trade name *Redwood*.

ΚZ

KZ manufactures and sells conventional travel trailers and fifth wheels and includes the operations of KZ and Venture RV. KZ manufactures and sells conventional travel trailers and fifth wheels under trade names such as *Classic, Escape, Sportsmen, Connect, Venom, Gold, Durango*, and *Sportster*, while Venture RV manufactures and sells conventional travel trailers under trade names such as *Stratus, SportTrek* and *Sonic*.

Thor Motor Coach

Thor Motor Coach manufactures and sells gasoline and diesel Class A, Class B and Class C motorhomes. Its products are sold under trade names such as *Ace, Aria, Axis, Challenger, Chateau, Compass, Delano, Echelon, Four Winds, Gemini, Geneva, Hurricane, Magnitude, Miramar, Omni, Outlaw, Palazzo, Quantum, Resonate, Rize, Sanctuary, Scope, Sequence, Tellaro, Tuburon, Tranquility, Tuscany, Vegas, Venetian and Windsport.*

Tiffin Group (Tiffin)

The Tiffin Group manufactures and sells conventional motorhomes and fifth wheels, and includes the operations of Tiffin Motorhomes, Inc. and Vanleigh RV. Tiffin Motorhomes, Inc. manufactures and sells premium diesel and gasoline Class A, Class B, and Class C motorhomes under trade names such as *Allegro, Allegro Bay, Allegro Breeze, Allegro Bus, Allegro Red, Cahaba, Phaeton, Wayfarer and Zephyr.* Vanleigh RV manufactures and sells fifth wheels under trade names such as *Ambition, Beacon* and *Vilano*.

European Recreational Vehicles

THOR, through its Erwin Hymer Group (EHG) operating subsidiary, is a leading manufacturer of recreational vehicles in Europe, according to statistics published by the Caravaning Industry Association e.V. ("CIVD") and the European Caravan Foundation ("ECF").

Erwin Hymer Group (EHG)

EHG manufactures towable and motorized recreational vehicles, including motorcaravans, caravans, campervans and urban vehicles in eight primary RV production locations within Europe. EHG produces and sells numerous brands primarily within Europe, such as Buccaneer, Buerstner, Carado, Compass, CrossCamp, Dethleffs, Elddis, Eriba, Etrusco, Hymer, Laika, LMC, Niesmann+Bischoff, Sunlight and Xplore. In addition, EHG's operations include other RV-related products and services.

Other

Airxcel

AirX Intermediate, Inc. ("Airxcel") manufactures a comprehensive line of high-quality RV-related products which they sell primarily to RV original equipment manufacturers as well as consumers via aftermarket sales through dealers and retailers.

Postle

Postle Operating, LLC ("Postle") manufactures and sells aluminum extrusions and specialized component products to RV and other manufacturers.

Togo Group

Togo Group develops and markets innovative digital products and services that empower travelers to more easily own and maintain recreational vehicles, as well as discover, book, and navigate road trips. Togo Group operates digital consumer services under various names at July 31, 2022 including: Campendium, Overnight RV Parking, Roadpass, Roadtrippers, RVillage, and Togo RV. The Togo Group was rebranded as Roadpass Digital in November 2021.

Product Line Sales and Segment Information

The Company has three reportable segments: (1) North American Towable Recreational Vehicles, (2) North American Motorized Recreational Vehicles and (3) European Recreational Vehicles. The North American Towable Recreational Vehicles reportable segment consists of the following operating segments that have been aggregated: Airstream (towable), Heartland (including Cruiser RV and DRV), Jayco (including Jayco towable, Starcraft and Highland Ridge), Keystone (including CrossRoads and Dutchmen), KZ (including Venture RV) and Tiffin Group (Vanleigh RV). The North American Motorized Recreational Vehicles reportable segment consists of the following operating segments that have been aggregated: Airstream (motorized), Jayco (including Jayco motorized and Entegra Coach), Thor Motor Coach and Tiffin Group (Tiffin Motorhomes, Inc). The European Recreational Vehicles reportable segment consists solely of the EHG business. EHG manufactures a full line of motorized and towable recreational vehicles, including motorcaravans, campervans urban vehicles and caravans in eight RV production facilities within Europe.

The operations of the Company's Airxcel, Postle and Togo Group subsidiaries are included in "Other," which is a non-reportable segment. Net sales included in Other mainly relate to the sale of aluminum extrusions and specialized RV-component products. Intercompany eliminations adjust for Airxcel and Postle sales to the Company's North American towable and North American motorized segments, which are consummated at established transfer prices generally consistent with the selling prices of such components to third-party customers.

Total assets include those assets used in the operation of each reportable and non-reportable segment, and the Corporate assets consist primarily of cash and cash equivalents, deferred income taxes, deferred compensation plan assets and certain Corporate real estate holdings primarily utilized by certain U.S.-based operating subsidiaries.

The table below sets forth the contribution of each of the Company's reportable segments to net sales in each of the last three fiscal years:

2022			2021					2020			
	Amount		%	Amount		%		Amount		Q	%
\$	8,661,945		53.1	\$	6,221,928		50.5	\$	4,140,482		50.7
	3,979,647		24.4		2,669,391		21.7		1,390,098		17.0
	2,887,453		17.7		3,200,079		26.0		2,485,391		30.4
	15,529,045		95.2		12,091,398		98.2		8,015,971		98.1
	1,225,824		7.5		373,174		3.0		234,481		2.9
	(442,344)		(2.7)		(147,192)		(1.2)		(82,519)		(1.0)
\$	16,312,525		100.0	\$	12,317,380		100.0	\$	8,167,933		100.0
	\$ 	*** 8,661,945 ** 3,979,647 ** 2,887,453 ** 15,529,045 ** 1,225,824 ** (442,344)	Amount \$ 8,661,945 3,979,647 2,887,453 15,529,045 1,225,824 (442,344)	Amount % \$ 8,661,945 53.1 3,979,647 24.4 2,887,453 17.7 15,529,045 95.2 1,225,824 7.5 (442,344) (2.7)	Amount % \$ 8,661,945 53.1 \$ 3,979,647 24.4 2,887,453 17.7 15,529,045 95.2 1,225,824 7.5 (442,344) (2.7)	Amount % Amount \$ 8,661,945 53.1 \$ 6,221,928 3,979,647 24.4 2,669,391 2,887,453 17.7 3,200,079 15,529,045 95.2 12,091,398 1,225,824 7.5 373,174 (442,344) (2.7) (147,192)	Amount % Amount \$ 8,661,945 53.1 \$ 6,221,928 3,979,647 24.4 2,669,391 2,887,453 17.7 3,200,079 15,529,045 95.2 12,091,398 1,225,824 7.5 373,174 (442,344) (2.7) (147,192)	Amount % Amount % \$ 8,661,945 53.1 \$ 6,221,928 50.5 3,979,647 24.4 2,669,391 21.7 2,887,453 17.7 3,200,079 26.0 15,529,045 95.2 12,091,398 98.2 1,225,824 7.5 373,174 3.0 (442,344) (2.7) (147,192) (1.2)	Amount % Amount % \$ 8,661,945 53.1 \$ 6,221,928 50.5 \$ 3,979,647 24.4 2,669,391 21.7 2,887,453 17.7 3,200,079 26.0 15,529,045 95.2 12,091,398 98.2 1,225,824 7.5 373,174 3.0 (442,344) (2.7) (147,192) (1.2)	Amount % Amount % Amount \$ 8,661,945 53.1 \$ 6,221,928 50.5 \$ 4,140,482 3,979,647 24.4 2,669,391 21.7 1,390,098 2,887,453 17.7 3,200,079 26.0 2,485,391 15,529,045 95.2 12,091,398 98.2 8,015,971 1,225,824 7.5 373,174 3.0 234,481 (442,344) (2.7) (147,192) (1.2) (82,519)	Amount % Amount % Amount % \$ 8,661,945 53.1 \$ 6,221,928 50.5 \$ 4,140,482 3,979,647 24.4 2,669,391 21.7 1,390,098 2,887,453 17.7 3,200,079 26.0 2,485,391 15,529,045 95.2 12,091,398 98.2 8,015,971 1,225,824 7.5 373,174 3.0 234,481 (442,344) (2.7) (147,192) (1.2) (82,519)

⁽¹⁾ The North American Towables and Motorized totals include approximately 7 months of operations in FY 2021 for the Tiffin Group from the December 18, 2020 acquisition date.

For additional information regarding our segments, see Note 3 to the Consolidated Financial Statements.

Recreational Vehicles

Overview

We manufacture a wide variety of recreational vehicles in the United States and Europe and sell those vehicles, as well as related parts and accessories, primarily to independent, non-franchise dealers throughout the United States, Canada and Europe. North American recreational vehicle classifications are based upon standards established by the RV Industry Association ("RVIA"). The principal types of recreational vehicles that we produce in North America include conventional travel trailers and fifth wheels as well as Class A, Class C and Class B motorhomes. In Europe, we produce numerous types of motorized and towable recreational vehicles, including motorcaravans, campervans, urban vehicles, caravans and other RV-related products and services.

North American Recreational Vehicles

Travel trailers are non-motorized vehicles which are designed to be towed by passenger automobiles, pickup trucks, SUVs or vans. Travel trailers provide comfortable, self-contained living facilities for camping, vacationing and multiple other purposes. Within North America we produce "conventional" and "fifth wheel" trailers. Conventional trailers are towed by means of a frame hitch attached to the towing vehicle. Fifth wheel trailers, designed to be towed by pickup trucks, are constructed with a raised forward section that is attached to a receiver in the bed area of the pickup truck.

A motorhome is a self-powered vehicle built on a motor vehicle chassis. Motorhomes are self-contained with their own lighting, heating, cooking, refrigeration, sewage holding and water storage facilities, so that they can be utilized without being attached to utilities.

Within North America, Class A motorhomes, generally constructed on medium-duty truck chassis, are supplied complete with engine and drivetrain components by motor vehicle manufacturers such as Ford, Freightliner and The Shyft Group. We design, manufacture and install the living area and driver's compartment of Class A motorhomes. Class C and Class B motorhomes are generally built on a Ford, General Motors or Mercedes-Benz small truck or van chassis, which includes an engine, drivetrain components and a finished cab section. We construct a living area which has access to the driver's compartment and attaches to the cab section. Although they are not designed for permanent or semi-permanent living, motorhomes can provide comfortable living facilities for camping, vacationing and multiple other purposes.

European Recreational Vehicles

In Europe, a caravan is a travel trailer which is a non-motorized vehicle designed to be towed by passenger automobiles, SUVs or vans. Caravans provide comfortable, self-contained living facilities for camping, vacationing and multiple other purposes. In Europe, the focus is on light and small caravans that can even be towed by small passenger cars.

⁽²⁾ Other totals include 11 months of operations in FY 2022 for Airxcel from the September 1, 2021 acquisition date.

Motorcaravans are similar to the Class A and Class C motorized products in the North American market. Motorcaravans include various types, such as, integrated, semi-integrated and alcove, and are generally constructed on light duty truck chassis, supplied complete with engine and drivetrain components by chassis manufacturers such as Stellantis, Mercedes-Benz, Ford and Iveco. The main difference between European motorcaravans as compared to RVs in the North American market is that the focus in Europe is on lighter and smaller vehicles due to weight restrictions and driving license requirements.

An integrated motorcaravan contains driving and passenger space that is completely integrated into the vehicle, along with the living area, which creates a great feeling of openness. The driver/passenger and living areas are made of one compartment and form a single unit.

A semi-integrated motorcaravan is one whose cab (driver/passenger compartment) belongs to the chassis. This means that the existing driver/passenger area is complemented by an attached living area. As a result, the advantages of the basic vehicle are enhanced by mobile living.

An alcove motorcaravan is one where there is an additional sleeping space located above the driver's cab. This superstructure is called an "alcove" and it comprises sleeping accommodations for two people. Behind the driver's cab is an additional bedroom and a living space with basic equipment.

A campervan is comparable to the Class B motorhome in the North American market. They are generally built on a Stellantis, Mercedes-Benz or Ford panel van chassis which includes an engine, drivetrain components and a finished cab section. A constructed living area provides access to the driver's compartment and attaches to the cab section. As they are smaller and more compact than typical motorhomes, a campervan has the advantage of being easier to maneuver and easier to park.

An urban vehicle is a multi-functional vehicle, similar to a minivan, is generally built on a Stellantis or Ford chassis and is mainly used as a family car but has a small removable kitchen and sitting area that can be converted into a sleeping area. Additionally, these vehicles are equipped with a pop-up roof to provide additional sleeping quarters.

Production

In order to minimize finished inventory, our recreational vehicles in both North America and Europe are generally produced to dealer order. Our facilities are designed to provide efficient assembly-line manufacturing of products. In North America and Europe, capacity increases can generally be achieved relatively quickly and at relatively low cost, largely by acquiring, leasing, or building additional facilities and equipment and increasing the number of production employees. In North America, capacity decreases can generally be achieved relatively quickly and at relatively low cost, mainly by decreasing the number of production employees. In Europe, short-term capacity decreases can generally be achieved by adjusting work schedules and reducing the number of contract and temporary workers.

We purchase many of the components used in the production of our recreational vehicles in finished form. The principal raw materials used in the manufacturing processes for motorhomes, including motorcaravans, campervans and urban vehicles, and travel trailers, including caravans, are chassis, aluminum, lumber, plywood, plastic, fiberglass and steel purchased from numerous suppliers.

Our relationship with our chassis suppliers is similar to our other RV vendor relationships in that no long-term contractual commitments are entered into by either party. Historically, chassis manufacturers resort to an industry-wide allocation system during periods when chassis supply is restricted. These allocations are generally based on the volume of chassis previously purchased. While we are not dependent on any one supplier, we do depend on a consistent supply of chassis from a limited number of chassis suppliers. Sales of our motorized RV products, including motorhomes, motorcaravans, campervans and urban vehicles, rely on these chassis.

We continue to receive communications from North American and European chassis suppliers that due to a number of factors, including (1) supply constraints of key components that they require for the manufacturing of chassis, such as semiconductor chips and engines, (2) demand outpacing their production capacity, and (3) personnel shortages, their production of chassis will be limited. As a direct result, our production and sales of motorized RVs will be negatively impacted. The current chassis shortage is anticipated to continue throughout our fiscal 2023. It is currently extremely difficult to predict which chassis will be available from our various suppliers and in what quantities for which products, as modifying available chassis for certain motorized products to use for other products is not a viable alternative. This further negatively impacts our production schedule and cost structure as we try to balance our production and personnel staffing levels and schedules to the available chassis, often with short notice. The North American and European recreational vehicle industries have, from time to time in the past and during the fiscal year ended July 31, 2022, experienced shortages of chassis for various reasons, including component shortages, production delays and work stoppages at the chassis manufacturers.

The North American and European RV industries are also facing continuing supply shortages or delivery delays of other, non-chassis, raw material components. While our supply chain has been resilient enough to support us during our recent growth in sales and production, these shortages and constraints have negatively impacted our ability to further increase production rates and sales, primarily of our motorized RV products, and has caused an increase in unfinished units as of July 31, 2022 compared to historical levels. We believe these raw material shortages and delays may continue to result in production delays or adjusted production rates, and could have a negative impact on our sales and earnings. If shortages of chassis or other component parts were to become more significant or longer term in nature, or if other factors were to impact our suppliers' ability to fully supply our needs for key components, our costs of such components and our production output could be adversely affected. Where possible, we continue to work closely with our suppliers on various supply chain strategies to minimize these constraints, and we continue to identify alternative suppliers.

This situation is fluid, with the items experiencing shortages changing frequently as disruptions caused by COVID-19 and other events are impacting the entire supply chain as well as the transportation of those items. If the supply constraints become more significant, longer term in nature or are not limited in scope; if industry demand increases faster than the suppliers can respond; or if other factors were to impact the suppliers' ability to supply our production needs, our business and results of operations could be adversely affected. We are continuing to take proactive steps to limit the impact of these supply constraints and delays on our production and sales.

The geographic centrality of the North American RV industry in northern Indiana, where the majority of our facilities and many of our suppliers are located, could exacerbate supply chain and other COVID-19 related risks, should northern Indiana, or any of the other areas in which we, our suppliers or our customers operate, become disproportionately impacted by the pandemic or other factors.

Generally, our North American and European RV operating subsidiaries introduce new or improved lines or models of recreational vehicles each year. Changes typically include new sizes and floor plans, different decors or design features and engineering and technological improvements.

Seasonality

Historically, since recreational vehicles were used primarily by vacationers and campers, our recreational vehicle sales tended to be seasonal and, in most geographical areas, tended to be lower during the winter months than in other periods. As a result of being primarily used for vacations, our recreational vehicle sales were historically lowest during our second fiscal quarter, which ends on January 31 of each year. However, industry wholesale shipments in calendar 2021 and the first half of calendar 2022 did not follow typical historical seasonal patterns as we and dealers responded to the high consumer demand for RVs. We currently expect that our historical seasonal patterns will return in fiscal 2023 as dealer inventory levels and consumer demand become balanced.

Marketing and Distribution

We sell our recreational vehicles primarily to independent, non-franchise dealers located throughout the United States, Canada and Europe. Each of our recreational vehicle operating subsidiaries sells to its own network of independent dealers, with many dealers carrying more than one of our product lines, as well as products from other manufacturers. As of July 31, 2022, there were approximately 2,400 independent, non-franchise dealership locations carrying our products in the U.S. and Canada and approximately 1,100 dealership locations, of which two are Company-owned, carrying our products throughout Europe. We believe that the working relationships between the management and sales personnel of our operating entities and the independent dealers provide us with valuable information on customer preferences and the quality and marketability of our products.

Our European brands distribute their vehicles in Europe through dealer networks that offer various EHG brands covering all price segments in each region, avoiding brand overlap even in regions with two or more dealers that offer EHG brands. The European dealer base is comprised primarily of independent dealers, although EHG does operate two Company-owned dealerships. Approximately 45% of the independent European dealers sell EHG brands exclusively.

Each of our recreational vehicle operating subsidiaries has its own wholesale sales force that works directly with its independent dealers. Typically, there are wholesale shows held during the year in certain locations within the United States and Europe. These shows allow dealers to view new and existing products as well as place orders.

Historically, the most important retail sales events occur at various consumer recreational vehicle shows or trade fairs which take place throughout the year at different locations across the United States, Canada and Europe. However, due to the COVID-19 pandemic and efforts to limit its spread, most retail show sponsors and dealers cancelled these shows in calendar 2020 and calendar 2021. Since January 2022, however, many of these retail shows have returned and have been well attended, and in a number of cases even set attendance records. We believe that we, and our dealers, are better positioned now to reach existing and new RV consumers through a strategic combination of retail shows and digital marketing activities. We also benefit in the United States from the recreational vehicle awareness advertising and marketing programs sponsored by the RVIA in national print media and television.

In our selection of individual, independent dealers, we emphasize the dealer's ability to maintain a sufficient inventory of our products, as well as their financial stability, credit worthiness, reputation, experience and ability to provide service to the end customer. Many dealers, particularly in North America, carry the recreational vehicle lines of one or more of our competitors. Generally, each of our recreational vehicle operating subsidiaries have separate dealer agreements.

One dealer, FreedomRoads, LLC, accounted for approximately 13.0% of our consolidated net sales in fiscal 2022 and for approximately 13.0% and 15.0% in fiscal 2021 and fiscal 2020, respectively. This dealer also accounted for approximately 10.0% of the Company's consolidated trade accounts receivable at July 31, 2022 and approximately 15.0% at July 31, 2021.

We generally do not finance dealer purchases. Most dealers are financed on a "floor plan" basis by an unrelated bank or financing company, which lends the dealer all or substantially all of the wholesale purchase price and retains a security interest in the vehicles purchased. As is customary in the recreational vehicle industry, we will generally execute a repurchase agreement with a lending institution financing a dealer's purchase of our products upon the lending institution's request. Repurchase agreements provide that, typically for a period of up to 18 months after a unit is financed and in the event of default by the dealer and notification from the lending institution of the dealer default, we will repurchase all of the applicable or qualifying dealer units repossessed by the lending institution for the amount then due, which is often less than 100% of the dealer's cost. The risk of loss under repurchase agreements is spread over numerous dealers and is further reduced by the resale value of the units which we would be required to repurchase. Based on current conditions, we believe that future losses under these agreements would not have a material adverse effect on our Company. The Company's total commercial commitments under standby repurchase obligations on dealer inventory financing as of July 31, 2022 and July 31, 2021 were \$4,308,524 and \$1,821,012, respectively. The losses incurred due to repurchase were not material in fiscal 2022, 2021 or 2020.

Backlog

The backlogs for our North American towable, North American motorized and European recreational vehicle segments as of July 31, 2022 and July 31, 2021, respectively, were as follows:

	July 31, 2022			July 31, 2021	Change Amount	% Change	
Recreational vehicles							
North American Towables	\$	2,571,009	\$	9,284,229	\$ (6,713,220)	(72.3)	
North American Motorized		3,436,629		4,014,738	(578,109)	(14.4)	
Total North America		6,007,638		13,298,967	(7,291,329)	(54.8)	
European		2,753,602		3,559,097	(805,495)	(22.6)	
Total	\$	8,761,240	\$	16,858,064	\$ (8,096,824)	(48.0)	

The significant decrease in North American backlog was anticipated as we focused heavily during fiscal 2022 to increase production and sales in order to satisfy dealer orders existing at July 31, 2021. The record backlog level at July 31, 2021 was attributable to a number of causes, including high consumer demand, significant supply chain issues which lowered our production rates in fiscal 2021 as compared to demand and our production capacity, on-going COVID-19 impacts such as employee absenteeism and self-imposed safety protocols both of which lowered output and the low levels of independent North American and European RV dealer stocking inventory, all of which led to increased dealer orders and backlog.

Our North American backlog at July 31, 2022, while still somewhat elevated, is generally more in line with historical levels given improved dealer stocking inventory levels and anticipated future consumer demand. In addition, in line with historical practices, dealers with an adequate stocking level at July 31, 2022 are delaying orders until the RV Open House scheduled for late September 2022 when our U.S.-based operating units will introduce their new and enhanced models. The decrease in the European RV backlog is primarily due to the decrease in the current foreign exchange rate compared to the prior year, as well as product mix changes. At July 31, 2021 the exchange rate from Euro to U.S. dollars was 1.1891 while at July 31, 2022 the rate was 1.0198, a decrease of 14.2%.

Backlog represents unfilled dealer orders on a particular day which can and do fluctuate on a seasonal basis. The manufacturing time in the recreational vehicle business is relatively short. Barring any significant and longer-term material supply constraints, the existing backlogs of the North American towable, North American motorized and European recreational vehicle segments are expected to be filled in the remainder of calendar 2022 and calendar 2023.

Product Warranties

In North America, we generally provide retail purchasers of our recreational vehicles with a one-year or two-year limited warranty against defects in materials and workmanship with longer warranties on certain structural components. In Europe, we generally offer a two-year limited warranty on certain structural components and up to a 12-year warranty against water leakage. The chassis and engines in our motorized RV products are generally warranted for various periods in excess of one year by their manufacturers.

Regulation

In the countries where we operate and our products are sold, we are subject to various vehicle safety and compliance standards. Within the United States, we are a member of the RVIA, a voluntary association of recreational vehicle manufacturers which promulgates recreational vehicle safety standards in the United States. We place an RVIA seal on each of our North American recreational vehicles to certify that the RVIA's standards have been met. We also comply with the National Highway Traffic Safety Administration ("NHTSA") in the U.S. and with similar standards within Canada and Europe as it relates to the safety of our products.

Governmental authorities in the regions in which we operate have various environmental control standards relating to air, water and noise pollution which affect our business and operations. For example, these standards, which are generally applicable to all companies, control our choice of paints, our air compressor discharge, the handling of our waste water and the noise emitted by our factories. We rely upon certifications obtained by chassis manufacturers with respect to compliance by our vehicles with applicable emission control standards.

Our plants are subject to and are periodically inspected by various governmental and industry agencies concerned with health and safety in the workplace to ensure that our plants and products comply with applicable governmental and industry standards. We believe that our products and facilities comply in all material respects with applicable vehicle safety (including those promulgated by NHTSA), environmental, industry, health, safety and other required regulations.

We do not believe that ongoing compliance with the existing regulations discussed above will have a material effect in the foreseeable future on our capital expenditures, earnings or competitive position. However, future developments in regulation and/or policy could impose significant challenges and costs upon our business operations.

Competition

The recreational vehicle industry is generally characterized by low barriers to entry. The recreational vehicle market is intensely competitive, with numerous other manufacturers selling products that compete directly with our products. We also compete against consumer demand for used recreational vehicles, particularly during periods of economic downturn, and against other forms of consumer leisure, outdoor or vacation spending priorities. We also experience a certain level of competition between our own operating subsidiaries. Increased activity in the market for used recreational vehicles may also impact manufacturers' sales of new products and varies depending on the availability of, and the price differential of, used recreational vehicles compared to new units. Competition in the recreational vehicle industry is based upon price, design, value, quality and service. We believe that the price, design, value and quality of our products and the warranty coverage and service that we provide allow us to compete favorably for retail purchasers of recreational vehicles and consumer leisure spending. There are approximately 80 RV manufacturers in the U.S. and Canada, according to RVIA and approximately 30 RV manufacturers across Europe according to Caravaning Industry Association e.V. ("CIVD").

Our primary RV competitors within the North American towable and motorized segments are Forest River, Inc. and Winnebago Industries, Inc. We are the largest recreational vehicle manufacturer in North America in terms of both units sold and revenue. According to Statistical Surveys, Inc., for the six months ended June 30, 2022, THOR's current combined U.S. and Canadian market share based on unit retail sales was approximately 41.9% for travel trailers and fifth wheels combined and approximately 49.4% for motorhomes.

Our primary RV competitors within the European segment are Trigano, Hobby/Fendt, Knaus Tabbert and various vehicle manufacturers. According to CIVD, EHG's current European market share for the six months ended June 30, 2022 based on unit retail sales was approximately 21.8% for motorcaravans and campervans combined and approximately 18.0% for caravans.

Trademarks and Patents

We have registered United States trademarks, Canadian trademarks, German trademarks and certain other international trademarks and licenses carrying the principal trade names and model lines under which our products are marketed. We hold and protect certain patents related to our business. We are not dependent upon any patents or technology licenses of others for the conduct of our business.

Human Capital Resources

Since our founding in 1980, we have been dedicated to our key principles of operating fairly and ethically, with stewardship and transparency, under our core values of community, compassion, trustworthiness and adventure. We believe in the invigorating power of human connection and commit to our team members by teaching our leaders how to nurture, guide and foster strong relationships with them. We treat others with dignity and respect, practicing thankfulness and gratitude. We strive to operate in a way that our word is trusted, and we are committed to providing a safe work environment for our team members while empowering them to seize opportunities around them and give them avenues to grow and learn.

At July 31, 2022, we employed approximately 32,000 full-time employees worldwide, including approximately 23,000 full-time employees in the United States, of which approximately 2,800 were salaried, and approximately 9,000 full-time employees in Europe, of which approximately 2,400 were salaried. As of July 31, 2022, fewer than 200 of our North American employees were represented by certified labor organizations. Within our European-based operations, we are subject to employee contracts, Works Councils and certain labor organizations. We believe that we maintain a good working relationship with our employees.

Our Company and operating subsidiaries share a global commitment to all of our stakeholders to foster an inclusive workplace where dignity and respect for team members are encouraged and where each team member is supported to achieve their maximum potential. We believe that the performance of our Company is significantly impacted by our human capital management, and, as a result, we consistently strive to attract, select, engage, develop and retain strong, diverse talent as summarized below.

Competitive Pay and Benefits

THOR is made up of a number of subsidiaries located in various regions within the United States and Europe, each of which operates independently with its own unique culture. As such, compensation and benefits are tailored to meet the specific needs and expectations of the employees at each of our subsidiaries with the goal of attracting and retaining the best talent. At all subsidiaries, we offer competitive pay, health insurance plans, company-paid life insurance and paid-time off. Other benefits offered include a pay-for-performance bonus structure, group and individual life insurance and plans to assist our employees for their retirement.

Team Member Safety and Wellness

THOR is committed to the health and safety of every team member. We maintain a robust safety culture to reduce workplace injuries, supported by effective communication, reporting and external benchmarking. Within each of our manufacturing and distribution facilities, in both North America and Europe, we have site-specific safety and environmental plans designed to reduce risk. All of our sites follow safety laws and regulations, and all accidents, injuries or unsafe equipment, practices, or conditions are required to be reported to management immediately and are reviewed to determine if additional safety measures are warranted.

The health and wellness of our employees are top priorities for THOR. Our Corporate office and subsidiaries offer standard medical, vision and dental programs as well as various programs to further address the needs of our employees. For example, all THOR North American team members have access to the Employee Assistance Program ("EAP") where they can receive up to five free sessions to assist with counseling needs, personal and/or work-related concerns. Our EAP services are designed to help provide support for team members who are navigating life issues.

Our response to the COVID-19 global pandemic further illustrates our commitment to the health, wellness and safety of our team members. To support our employees, communities and other stakeholders, we make employee safety our top priority, following protocols that align with governmental authorities and health organizations, including the Centers for Disease Control and Prevention. Since the onset of the COVID-19 pandemic and throughout fiscal year 2022, THOR has taken numerous, stringent companywide measures to protect our workforce from COVID-19, including, but not limited to, robust cleaning and disinfecting protocols, no actual or implied penalties for those team members feeling ill and staying home, detailed contact tracing for those who may have been exposed and updating protocols and procedures when new information became available.

Diversity, Equity and Inclusion ("DE&I")

We strive to have an inclusive culture and diverse workforce, reflective of the communities in which our individual operating companies are located. We believe attracting and retaining talented and diverse employees will enable us to be more innovative and responsive to consumer needs and deliver strong sustained performance and growth. Our Corporate office DE&I Committee has focused on three main areas of Recruitment, Culture and Community Partnerships. These initiatives were identified to strengthen our inclusive culture by identifying innovative ways to attract talent, creating an inclusive corporate workplace and focusing on building strong partnerships with organizations in our community who serve diverse populations.

At THOR, we are committed to:

- Inspiring an inclusive culture which embraces individual differences;
- Treating team members fairly and with respect;
- Establishing a workplace free from discrimination and harassment;
- Training team members to be aware of their rights and responsibilities in regards to fair treatment; and
- Providing equal opportunities based on ability, performance and potential.

Commitment to Ethical Behavior

Each year, THOR conducts training with certain employees, based on their role and level in the organization, on its business ethics policy. Providing our team members with resources to help make good decisions through an ethics program cultivates strong teamwork and productivity. Issues can be communicated anonymously using our multilingual third-party hotline via phone, email or online inquiry systems. Every report is investigated and, if warranted, corrective actions are taken or implemented. THOR protects team members, who report issues, from any retaliation.

For more information on THOR's human capital resources, please visit www.thorindustries.com/sustainability.

Forward Looking Statements

This Annual Report on Form 10-K includes certain statements that are "forward-looking" statements within the meaning of the U.S. Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. These forward-looking statements are made based on management's current expectations and beliefs regarding future and anticipated developments and their effects upon THOR, and inherently involve uncertainties and risks. These forward-looking statements are not a guarantee of future performance. We cannot assure you that actual results will not differ materially from our expectations. Factors which could cause materially different results include, among others:

- the impact of inflation on the cost of our products as well as on general consumer demand;
- the effect of raw material and commodity price fluctuations, and/or raw material, commodity or chassis supply constraints;
- the impact of war, military conflict, terrorism and/or cyber-attacks, including state-sponsored or ransom attacks;
- the impact of sudden or significant adverse changes in the cost and/or availability of energy or fuel, including those
 caused by geopolitical events, on our costs of operation, on raw material prices, on our independent dealers or on
 retail customers;
- the dependence on a small group of suppliers for certain components used in production, including chassis;
- interest rate fluctuations and their potential impact on the general economy and, specifically, on our profitability and on our independent dealers and consumers;
- the extent and impact from the continuation of the COVID-19 pandemic, along with the responses to contain the spread of the virus, or its variants, by various governmental entities or other actors, which may have negative effects on retail customer demand, our independent dealers, our supply chain, our labor force, our production or other aspects of our business;
- the ability to ramp production up or down quickly in response to rapid changes in demand while also managing costs and market share;
- the level and magnitude of warranty and recall claims incurred;
- the ability of our suppliers to financially support any defects in their products;
- legislative, regulatory and tax law and/or policy developments including their potential impact on our independent dealers, retail customers or on our suppliers;
- the costs of compliance with governmental regulation;
- the impact of an adverse outcome or conclusion related to current or future litigation or regulatory investigations;
- public perception of and the costs related to environmental, social and governance matters;
- legal and compliance issues including those that may arise in conjunction with recently completed transactions;
- lower consumer confidence and the level of discretionary consumer spending;
- the impact of exchange rate fluctuations;
- restrictive lending practices which could negatively impact our independent dealers and/or retail consumers;
- management changes;
- the success of new and existing products and services;
- the ability to maintain strong brands and develop innovative products that meet consumer demands;
- the ability to efficiently utilize existing production facilities;
- changes in consumer preferences;
- the risks associated with acquisitions, including: the pace and successful closing of an acquisition, the integration
 and financial impact thereof, the level of achievement of anticipated operating synergies from acquisitions, the
 potential for unknown or understated liabilities related to acquisitions, the potential loss of existing customers of
 acquisitions and our ability to retain key management personnel of acquired companies;
- a shortage of necessary personnel for production and increasing labor costs and related employee benefits to attract and retain production personnel in times of high demand;
- the loss or reduction of sales to key independent dealers;
- disruption of the delivery of units to independent dealers;
- increasing costs for freight and transportation;
- the ability to protect our information technology systems from data breaches, cyber-attacks and/or network disruptions;

- asset impairment charges;
- competition;
- the impact of losses under repurchase agreements;
- the impact of the strength of the U.S. dollar on international demand for products priced in U.S. dollars;
- general economic, market and political conditions in the various countries in which our products are produced and/ or sold;
- the impact of changing emissions and other related climate change regulations in the various jurisdictions in which our products are produced, used and/or sold;
- changes to our investment and capital allocation strategies or other facets of our strategic plan; and
- changes in market liquidity conditions, credit ratings and other factors that may impact our access to future funding and the cost of debt.

These and other risks and uncertainties are discussed more fully in Item 1A Risk Factors below.

We disclaim any obligation or undertaking to disseminate any updates or revisions to any forward-looking statements contained in this Annual Report on Form 10-K or to reflect any change in our expectations after the date of this Annual Report on Form 10-K or any change in events, conditions or circumstances on which any statement is based, except as required by law.

Available Information

Our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and all amendments to those reports and the Proxy Statement for our Annual Meeting of Stockholders are made available, free of charge, on our website, www.thorindustries.com, as soon as reasonably practicable after such reports have been filed with or furnished to the SEC. In addition, the SEC maintains a website that contains reports, proxy and information statements and other information that is filed electronically with the SEC. The website can be accessed at www.sec.gov.

ITEM 1A. RISK FACTORS

The following risk factors should be considered carefully in addition to the other information contained in this filing.

The risks and uncertainties described below are not the only ones we face and represent risks that our management believes are material to our Company and our business. Additional risks and uncertainties not presently known to us or that we currently deem not material may also harm our business. If any of the following risks actually occur, our business, financial condition or results of operations could be harmed.

OPERATIONAL RISKS

We are highly dependent on our suppliers to deliver components timely and in sufficient quantities to meet our production demands. In addition, certain key components, including chassis, are produced by only a small group of suppliers.

We depend on timely and sufficient delivery of components from our suppliers. Many components are readily available from a variety of sources. However, certain key components are currently produced by only a small group of suppliers that have the capacity to supply large quantities, primarily: 1) motorized chassis, where there are a limited number of chassis suppliers, and 2) windows and doors, towable frames and slide-out mechanisms, axles and upholstered furniture for our recreational vehicles, where LCI Industries is a major supplier for these items within the North American RV industry. The remaining components are sourced from a number of suppliers, that may not have 1) the ability to meet our needs timely or completely, 2) the financial reserves or borrowing power to successfully manage through an economic hardship or 3) the ability to financially support potential warranty or recall demands. Additionally, some of our suppliers have in the past discontinued, or could in the future discontinue, their business with little to no warning. If our Company is not adequately sourced for certain components, the discontinuation of even some smaller suppliers could have an adverse effect on our business.

During the last two years, a number of our North American and European chassis suppliers have experienced supply constraints of key components that they require to manufacture chassis, including semiconductor chips, which has limited their production of chassis. The reduced supply of chassis has negatively impacted our production rates and sales of motorized RVs, particularly in Europe. The North American and European recreational vehicle industries are currently and have from time to time in the past, experienced shortages of chassis for various other reasons, including component shortages, production delays, and capacity constraints including labor and work stoppages at the chassis manufacturers. Shortages of motorized chassis and unpredictable production levels and deliveries of chassis to our production facilities have had a negative impact on our results of operations in fiscal 2022 and in the recent past as we incurred additional labor and overhead costs in addition to missed sales as a result of our inability to meet customer demand. Based on communications from our chassis suppliers, we anticipate the supply constraints of chassis and certain other components to continue through fiscal 2023.

Continued consolidation within our major supplier base may also inhibit our ability to source components from alternative suppliers and could result in increased component costs, which may result in decreased margins or higher wholesale product costs, which could, ultimately, result in decreased demand for our products and adversely impact our sales and operating results.

In addition, certain RV components are sourced from countries where we do not currently have operations. Changes in trade policy and resulting tariffs that have or may be imposed, along with port, production or other delays, have, in the past, and could, again in the future, cause increased costs for, or shortages of, certain RV components or sub-components. We may not be able to source alternative supplies as necessary without increased costs or at all. If alternative sources of these components are not readily available, our sales and earnings could be negatively affected.

Finally, as is standard in the industry, our arrangements with chassis and other suppliers are generally terminable at any time either by us or by the supplier. If we cannot obtain an adequate supply of chassis or other key components, this would result in a decrease in our sales and earnings.

The cost and availability of raw materials or components used to make our products can be unpredictable.

Raw material prices have fluctuated significantly in the past and may continue to fluctuate considerably in the future. Competition and business conditions may limit the amount or timing of cost increases that can be passed on to our customers in the form of increased sales prices. Conversely, as raw material costs decline, we may not be able to maintain selling prices consistent with higher-cost raw materials in our inventory, which could adversely affect our operating results.

Additionally, our business depends on our ability to source raw materials and components in a timely and cost-efficient manner. Recently, certain raw materials and components that are used in manufacturing our products, have become unavailable, interrupted or delayed. We also rely on the free flow of goods through open and operational ports on a consistent basis for a portion of our raw materials and components. Adverse political conditions, trade embargoes, increased tariffs or import duties, inclement weather, natural disasters, public health crises, war, terrorism or labor disputes adversely impacting our supply chain create significant risks for our business, particularly if these conditions or disputes result in work slowdowns, lockouts, strikes, facility closures, supply chain interruptions, or other disruptions, and would have an adverse impact on our operating results if we are unable to fulfill customer orders or are required to accumulate excess inventory as safety stock or find alternate sources of supply, if available, at higher costs.

A material portion of our revenue is derived from sales of our products to international sources.

Combined sales from the United States to foreign countries (predominately Canada) and sales from our foreign subsidiaries to countries other than the U.S. (predominately within the European Union) represent approximately 25.0% of THOR's consolidated sales for fiscal 2022. These non-U.S. sales create the potential for numerous risks which could negatively impact our financial operating results, including foreign currency effects, tariffs, customs duties, inflation, difficulties in enforcing agreements and collecting receivables through foreign legal systems, compliance with international laws, treaties, and regulations, and unexpected changes in regulatory or tax environments, disruptions in supply or distribution, dependence on foreign personnel and various employee work agreements, foreign governmental action, as well as economic and social instability. In addition, there may be tax inefficiencies in repatriating cash from non-U.S. subsidiaries or unfavorable tax law changes.

Global political uncertainty poses risks of volatility in global markets, which could negatively affect our operations and financial results. Changes in U.S. policy regarding foreign trade or manufacturing may create negative sentiment about the U.S. among non-U.S. dealers, end customers, employees, or prospective employees, all of which could adversely affect our business, sales, hiring and employee retention. If we are unable to anticipate and effectively manage these and other risks of operating in and selling into foreign jurisdictions, our international operations and our business as a whole could be materially and adversely affected.

Our U.S.-based subsidiaries have expenses and sales denominated in U.S. dollars. Sales by our U.S.-based subsidiaries into the Canadian market are subject to currency risk as devaluation of the Canadian dollar versus the U.S. dollar may negatively impact U.S.-dollar denominated sales into Canada. With the acquisition of EHG, we have Euro-denominated expenses, sales and assets which are subject to changes in the Euro and U.S. dollar currency exchange rate. To offset a portion of this currency risk, the acquisition was partially funded through a Euro-denominated Term Loan B, which provides an economic hedge. The U.S. dollar strengthened against the Euro during fiscal year 2022 which adversely affected our reported revenues and our profitability. Continued fluctuations in foreign currency exchange rates in the future could have a material effect on our revenues and results of operations.

THOR's long-term competitiveness depends on our ability to produce and sell innovative RV products and services that meet or exceed end customer needs and desires, and on our ability to respond timely to developing trends within the industry such as lightweight motorized and towable vehicles, electric RVs, and process automation.

A key driver in our historical performance and growth is our ability to maintain our strong brands and to continuously develop and introduce innovative new and improved products at a reasonable cost that are desired by consumers. To successfully execute our long-term strategy, we believe we must continue to develop and successfully market our existing products as well as new products, including lightweight motorized and towable recreational vehicles, electric recreational vehicles with sufficient user range capability and innovative services that enrich the end users RV experience. Our initiatives to invest in the future of the RV industry including automation of certain of our production processes and investments in new product and service innovation may be costly and may not be successful. The uncertainties associated with developing and introducing innovative new and improved products and services, such as gauging changing consumer demands and preferences and successfully developing, manufacturing, marketing and selling these products, may impact the success of our product introductions. If the products we introduce do not gain widespread acceptance, or if our competitors improve their products more rapidly or effectively than we do, we could lose sales or be required to reduce our prices, which could adversely impact our results of operations and financial position. In addition, there is no guarantee that our innovation or automation efforts will lead to products or services that will be introduced to market or that an initial product or service concept or design will result in a unit that generates sales in sufficient quantities and at high enough prices to be profitable.

If we do not timely, effectively and accurately predict or identify and respond to changing consumer preferences, including a continued shift in consumer desire for connected vehicles with a focus on ease of use and a high-quality customer experience, the demand for our products could also be reduced and our results of operations and financial position could be adversely affected

Our products and services may experience quality problems from time to time, including from vendor-supplied parts.

Our products contain thousands of parts, many of which are supplied by a network of approved vendors. Our production processes are complex, subject to periodic changes and rely heavily on skilled labor. As with all of our competitors, defects may occur in our products or components within our products, including components purchased from our vendors. Failure to detect defects in our products, including defects in vendor-supplied parts, could result in lost revenue, increased warranty and related costs and harm to our reputation. We cannot be certain that we will detect all such defects prior to distribution of our products. In addition, although we endeavor to compel our suppliers to maintain appropriate levels of insurance coverage, we cannot be certain that, if a defect in a vendor-supplied part were to occur, the vendor would have the ability to financially rectify the defect. Unexpected engineering or design flaws have resulted in recalls and increased warranty claims in the past and could be incurred in the future. In addition, government safety standards require manufacturers to remedy defects related to product safety through safety recall campaigns, and a manufacturer is obligated to recall products if it determines that the products do not comply with a safety standard. The cost of recall and customer satisfaction actions to remedy defects in products that have been sold could be substantial and could have a material adverse effect on our earnings and harm our reputation.

Estimated warranty costs are accounted for at the time of product sale, and adjusted on a quarterly basis, to reflect our best estimate of the amounts necessary to settle future and existing claims on products. An increase in actual warranty claim costs as compared to our estimates could result in increased warranty liabilities and expense which could have an adverse impact on our earnings.

Our business and results of operations may be harmed if the frequency and size of product liability or other claims against us increase.

We are subject, in the ordinary course of business, to litigation involving product liability and other claims against us, including, without limitation, wrongful death, personal injury and warranties. In North America, we generally self-insure a portion of our product liability and certain other claims and also purchase product liability and other insurance in the commercial insurance market. In Europe, we generally fully insure similar risks with insurance offering relatively low deductibles or premiums. Not all risks which we face may be covered by insurance nor can we be certain that our insurance coverage will be sufficient to cover all future claims against us. Any material change in the aforementioned factors could have an adverse impact on our operating results. Any increase in the frequency and size of claims, as compared to our experience in prior years, may cause the premium that we are required to pay for insurance to increase significantly and may negatively impact future self-insured retention levels. It may also increase the amounts we pay in punitive damages, not all of which are covered by our insurance policies.

As is customary, we have executed repurchase agreements with numerous lending institutions who finance certain of our independent dealer's purchases of our products.

In accordance with customary practice in the recreational vehicle industry, upon the request of a lending institution financing an independent dealer's purchase of our products, we will generally execute a repurchase agreement with the lending institution. Repurchase agreements provide that, typically for a period of up to 18 months after a recreational vehicle is financed and in the event of default by the dealer, we will repurchase the recreational vehicle repossessed by the lending institution for the amount then due, which is usually less than 100% of the dealer's cost. In addition to the obligations under these repurchase agreements, we may also be required to repurchase inventory relative to dealer terminations in certain states in accordance with state laws or regulatory requirements.

The difference between the gross repurchase price and the price at which the repurchased product can then be resold, which is typically at a discount to the original sale price, is an expense to us. Thus, if we are obligated to repurchase a substantial number of recreational vehicles, or incur substantial discounting to resell these units in the future, we would incur increased costs and our profit margins and results of operations would be negatively affected. In difficult economic times, this amount could increase significantly compared to recent years.

Our business depends on the performance of independent dealers and transportation carriers.

We distribute all of our North American and the majority of our European products through a system of independent, non-franchise authorized dealers, many of whom sell products from competing manufacturers. As of July 31, 2022, we distributed product to approximately 2,400 independent dealerships in the United States and approximately 1,100 independent dealerships in Europe. We depend on the capability of these independent dealers to develop and implement effective retail sales plans to create demand among retail consumers for the products that the dealers purchase from us. If our independent dealers are not successful in these endeavors, then we may be unable to maintain or grow our revenues and meet our financial expectations. The geographic coverage of our independent dealers and their individual business conditions can affect the ability of our independent dealers to sell our products to consumers. If our independent dealers are unsuccessful, they may exit or be forced to exit the business or, in some cases, we may seek to terminate relationships with certain dealerships. As a result, we could face additional adverse consequences related to the termination of independent dealer relationships. For example, the unplanned loss of any of our independent dealers could lead to inadequate market coverage of our products. In addition, recent consolidation of independent dealers, as well as the growth of large, multi-location dealers, may result in increased bargaining power on the part of independent dealers.

Given the independent nature of dealers, they generally maintain control over which manufacturers, and which brands, they will do business with, often carrying more than one manufacturer's products. Independent dealers can, and do, change the brands and manufacturers they sell. If our products are not perceived by the independent dealers as being desirable and profitable for them to carry, the dealers may terminate their relationship with our operating subsidiaries or may drop certain of our brands, which would in turn adversely affect our sales and profit margins if we are unable to replace those dealers.

In the United States and Canada, our products are generally delivered to our independent dealers via a system of independent transportation contractors. The network of carriers is limited and, in times of high demand and limited availability, we have experienced in the past, and could face again, the disruption of our distribution channel. The network of carriers and their ability to deliver units to certain locations was initially negatively impacted by the COVID-19 pandemic due to driver concerns, border crossing restrictions and vaccination requirements. If the COVID-19 pandemic worsens, or future health emergencies emerge in the regions in which we operate or sell our products, the transportation contractors may have difficulty finding drivers who are willing to deliver in those regions, or governmental agencies or other actors may restrict movement of goods in those regions. The inability to timely deliver our products to our independent dealers could adversely effect our relationships with those dealers and negatively impact our sales and net income.

The loss of our largest independent dealer or an increase in independent dealer consolidations could have a material effect on our business.

Sales to FreedomRoads, LLC accounted for approximately 13.0% of our consolidated net sales for fiscal 2022. During recent years, FreedomRoads, LLC has acquired a number of formerly independent RV dealerships. The leverage to negotiate better terms with us arising from FreedomRoads, LLC's acquisitions or the loss of independent dealers could have a material adverse effect on our business. In addition, deterioration in the liquidity or credit worthiness of FreedomRoads, LLC could negatively impact our sales and accounts receivable and could trigger repurchase obligations under our repurchase agreements.

Recently, a number of other U.S.-based independent dealers have acquired, and continue to acquire, formerly independent RV dealerships, resulting in further independent dealer concentration and improved negotiating leverage for these multilocation dealers. Continued consolidation in the U.S. independent dealer network could negatively impact our sales or gross margins and increase the concentration of our exposure under repurchase obligations related to independent dealers.

Our ability to attract and retain talented, diverse and highly skilled employees, and our successful implementation of successions plans, is critical to our future success and competitiveness.

Our success depends on the existence of an available, qualified workforce to manufacture our products and on our ability to continue to recruit and retain talented and diverse hourly and salaried employees. Competition for such employees is intense in the areas where we operate, particularly during periods of high industry demand, and could require us to pay higher wages to attract and retain a sufficient number of qualified employees. We cannot be certain that we will be able to attract and retain qualified employees to meet current or future manufacturing needs at a reasonable cost, or at all. In addition to compensation considerations, potential employees are placing an increasing premium on various intangibles, such as working for companies with a clear purpose, flexible work arrangements, and other considerations. If we are not perceived as an employer of choice, we may be unable to recruit and retain highly skilled employees. Further, if we lose existing employees with needed skills or we are unable to upskill and develop existing employees, particularly with the introduction of new technologies, it could have a substantial adverse effect on our business.

We also rely upon the knowledge, experience and skills of our executive management and key operating company management employees to compete effectively in our business and manage our operations. Our future success depends on, among other factors, our ability to attract and retain executive management and key leadership level personnel and upon the departure of such key employees the existence of adequate succession plans. The loss of our executive management or other key employees could have a material adverse effect on us in the event that our succession plans prove inadequate.

We could be impacted by the potential adverse effects of union activities.

Our European-based operations are subject to employee contracts, Works Councils and certain labor organizations, and a small number of our North American employees are currently represented by a labor union. Any disruption in our relationships with these third-party associations could adversely affect our ability to attract and retain qualified employees to meet current or future manufacturing needs at a reasonable cost, or at all. Additional unionization of any of our North American facilities could result in higher costs and increased risk of work stoppages. We also are, directly or indirectly, dependent upon companies with unionized work forces, such as parts suppliers, chassis suppliers and trucking and freight companies, and work stoppages or strikes organized by such unions could have a material adverse impact on our business, financial condition, or operating results. If a work stoppage occurs, it could delay the manufacture, sale and distribution of our products and have a material adverse effect on our business, prospects, operating results, or financial condition.

Our U.S.-based operations are primarily centered in northern Indiana.

The majority of our U.S. operations are located in northern Indiana, which is home to a large proportion of the U.S. RV industry. The concentration of our operations in northern Indiana creates certain risks, including:

- Competition for workers skilled in the industry, especially during times of low unemployment or periods of high
 demand for RVs has, in the past, and may, in the future, increase the cost of our labor or limit the speed at which we
 can respond to changes in consumer demand;
- We have, in the past, and could, in the future, experience employee retention and recruitment challenges as
 employees with industry knowledge and experience have been, and may continue to be, attracted to other positions
 or opportunities within or external to the RV industry, and their ability to change employers is relatively easy; and
- The potential exists for a greater adverse impact from natural disasters, such as weather-related events and public health emergencies.

Business acquisitions pose integration and other risks.

Our growth has been achieved by both organic growth and by acquisitions. Business acquisitions, including joint ventures and other equity investment arrangements, pose a number of risks, including integration risks, that may result in negative consequences to our business, financial condition or results of operations. The pace and significance of acquisitions and the nature and extent of integration of acquired companies, assets, operations, joint venture arrangements and other equity investment arrangements involve a number of related risks including, but not limited to:

- The diversion of management's attention from the management of existing operations to various transaction and integration activities;
- The potential for disruption to existing operations and strategic plans;
- The assimilation and retention of employees, including key employees;
- Risks related to transacting business in geographies outside the U.S., regulatory environments or product categories
 in which we are less accustomed, including but not limited to: foreign currency exchange rate changes, expanded
 macro-economic risks due to operations in and sales to a wide base of countries, political and regulatory exposures
 to a wide array of countries, varying employee/employer relationships, including the existence of workers' councils
 and labor organizations, new product categories and other challenges caused by distance, language, and cultural
 differences, making it harder to do business in certain jurisdictions;
- The ability of our management teams to manage expanded operations, including international operations, to meet operational and financial expectations;
- The integration of departments and systems, including accounting systems, technologies, books and records, controls and procedures;
- The adverse impact on profitability if acquired operations, joint ventures or other equity investments do not achieve expected financial results or realize the synergies and other benefits expected;
- The potential loss of, or adverse effects on, existing business relationships with suppliers and customers;
- The assumption of liabilities of the acquired businesses, which could be greater than anticipated; and

• The potential adverse impact on operating results if, in future periods, impairments of significant amounts of goodwill and other assets occur.

MACROECONOMIC, MARKET AND STRATEGIC RISKS

With a global footprint, our business could be adversely affected by macroeconomic and geopolitical factors.

Industry sales volume in any of our key markets can be volatile and could decline if there is a financial crisis, recession or significant geopolitical event. Our results of operations are generally sensitive to changes in overall economic and political conditions, including recessionary conditions, inflationary or deflationary pressures, prolonged high unemployment rates, significant changes in the cost and/or availability of fuel or energy, low consumer confidence, higher interest rates, restrictions and/or shortages of natural gas, terrorism and military conflicts. In times of economic uncertainty, consumers may have less discretionary income and may defer spending on high-cost, discretionary products such as RVs which may in turn adversely affect our financial performance. Although the RV industry has experienced increased sales and operating results as a result of the unique consumer demand for recreational vehicles since the start of the COVID-19 pandemic, more recently we have seen demand for RVs decrease amid high inflation, rising interest rates, political uncertainty and numerous other macroeconomic indices which have worsened in the regions in which we operate.

The industry in which we operate is highly competitive both in the United States and in Europe.

The recreational vehicle industry is generally characterized by relatively low barriers to entry which results in a highly competitive business environment. Competition within the industry is based upon price, design, value, quality, service, brand awareness and reputation as well as other factors. Competitive pressures have, from time to time, resulted in a reduction of our profit margins and/or a reduction in our market share. Sustained increases in these competitive pressures could have a material adverse effect on our results of operations.

According to RVIA and CIVD, respectively, there are approximately 80 RV manufacturers in the U.S. and Canada and approximately 30 RV manufacturers across Europe. We may face increased price competition or reduction in demand for our products resulting from excess industry capacity, competitive actions or other factors. Not only does our Company compete against numerous existing recreational vehicle manufacturers, but a number of our operating subsidiaries compete with each other. Additionally, due to the robust interest in the RV lifestyle, a number of start-up companies in North America, and certain automotive manufacturers, in both North America and Europe, have entered the RV industry with the introduction of products that directly compete with our products. If existing or new competitors develop products that are superior to, more innovative than, achieve better consumer acceptance than, or are offered at a lower net price to dealers than our products, our market share, sales volume and profit margins may be adversely affected.

In addition to direct competition from other RV manufacturers, we also compete against consumer demand for used recreational vehicles, particularly during periods of economic downturn. Increased availability of used recreational vehicles and significant price differences between new and used recreational vehicles, as a result of an economic downturn or otherwise, could have a material adverse effect on demand for our products and our results of operations.

Finally, we also face competition from other consumer leisure, discretionary and vacation spending alternatives, such as cruises, vacation homes, timeshares and other traditional vacations along with other recreational products like boats and motorcycles. Changes in actual or perceived value among these alternatives by consumers could impact our future sales volume and profitability.

Changes in consumer preferences and our failure to gauge those preferences could negatively impact our business.

We cannot be certain that historical consumer preferences for recreational vehicles in general, and our products in particular, will remain consistent. Recreational vehicles are generally used for recreational purposes, and demand for our products may be adversely affected by competition from other activities that occupy consumers' leisure time and by changes in consumer lifestyle, usage pattern or taste. Changes in the value consumers ascribe to the relative or perceived safety, cost, availability and comfort of recreational vehicles as compared to other modes of travel, such as car, cruise ships, air or rail travel could impact demand for our products. Additionally, while our products are offered at a variety of price points, if our products are determined by dealers or consumers not to be priced competitively, especially compared to our competitors' products or to other available leisure-time activities, our sales may be adversely impacted. Similarly, an overall decrease in consumer leisure time may reduce consumers' willingness to purchase our products.

Consumer preferences in vehicles, automotive manufacturers' responses to those preferences and governmental mandates could also result in changes in consumer preferences for recreational vehicles or the types of recreational vehicles consumers prefer. These changes could include shifts to smaller vehicles, electric vehicles, autonomous vehicles or other currently unanticipated changes.

Our ability to remain competitive depends heavily on our ability to provide a continuing and timely introduction of innovative product offerings to the market. Delays in the introduction or market acceptance of new models, designs or product features could have a material adverse effect on our business. Products may not be accepted for a number of reasons, including changes in consumer preferences or our failure to properly gauge consumer preferences and changes to RV retail demographics. Further, we cannot be certain that new product introductions will not reduce revenues from existing models and adversely affect our results of operations. Finally, our competitors' new products may obtain better market acceptance or render our products obsolete, and/or new technological advances could disrupt our industry, which could negatively affect our financial results.

The RV industry is both cyclical and seasonal and subject to fluctuations in sales, production rates and net income.

The RV industry has historically been characterized by cycles of growth and contraction in consumer demand, reflecting prevailing economic and demographic conditions, which affect disposable income for leisure-time activities. Consequently, the results of any prior period may not be indicative of results for any future period.

In addition, we have experienced in the past, and expect to experience in future periods, significant variability in quarterly sales, production rates and net income as a result of annual seasonality in our business. Since recreational vehicles are used primarily by vacationers and campers, historically, demand in the recreational vehicle industry generally declines during the fall and winter months, while sales and profits are generally highest during the spring and summer months. Various factors such as the COVID-19 pandemic, constraints in the labor pool and supply chain disruptions, have disrupted, and may disrupt in the future, the historical trends in the seasonality of our business in both North America and Europe.

Our business is structured to quickly align production rates and cost structure to meet fast changing market conditions. However, if we are not able to ramp production up or down quickly enough in response to rapid changes in demand, we may not be able to effectively manage our costs, which could negatively impact operating results, and we may lose sales and market share.

Failure to successfully implement our strategic plan and growth initiatives could have a material adverse effect on our business and financial condition.

Our strategic plan guides activities such as our utilization of available cash, prioritization of capital expenditures, acquisition activity, innovation and automation activities, level of debt, pace of debt repayment, timing and extent of new debt and extent of dividend or share repurchases. Based on market conditions, opportunities and perceived risks, we could change, alter or reprioritize our investment and allocation strategies or other facets of our strategic plan. These changes, or our failure to successfully implement our strategic plan, could materially impact our overall business including future operating results, cost structure, debt structure or liquidity.

Changes in market liquidity conditions, credit ratings and other factors may impact our access to future funding and the cost of debt.

Significant changes in market liquidity conditions and changes in our credit ratings could impact our access to future funding, if needed, and funding costs, which could negatively impact our earnings and cash flows. If general economic conditions deteriorate or capital markets are volatile, future funding, if needed, could be unavailable or insufficient. A debt crisis, particularly in the United States or Europe, could negatively impact currencies, global financial markets, social and political stability, funding sources, availability and costs, asset and obligation values, customers, suppliers, demand for our products and our operations and financial results. Financial market conditions could also negatively impact dealer or retail customer access to capital for purchases of our products and consumer confidence and purchase decisions.

Our business is affected by the availability and terms of financing to independent dealers and retail purchasers.

Generally, independent recreational vehicle dealers finance their purchases of inventory with financing provided by lending institutions. A decrease in the availability of this type of wholesale financing, more restrictive lending practices or an increase in the cost of such wholesale financing could limit or prevent independent dealers from carrying adequate levels of inventory, which may limit product offerings and could lead to reduced demand for our products. Two major floor plan financial institutions held approximately 62% of our products' portion of our independent dealers' total floored dollars outstanding at July 31, 2022. In the event that either of these lending institutions limit or discontinue dealer financing, we could experience a material adverse effect on our results of operations.

Substantial or sudden increases in interest rates and decreases in the general availability of credit have had an adverse impact on our independent dealers and therefore on our business and results of operations in the past and may do so in the future. Further, a decrease in availability of consumer credit resulting from unfavorable economic conditions, or an increase in the cost of consumer credit, may cause consumers to reduce discretionary spending which could, in turn, reduce demand for our products and negatively affect our sales and profitability.

The Company's debt arrangements and provisions in our debt agreements may make us more sensitive to the effects of economic downturns.

As of July 31, 2022, total gross outstanding debt was \$1,799,911, consisting of \$1,124,209 outstanding on our term loan facility, \$100,000 on our ABL, \$500,000 of Senior Unsecured Notes due October 15, 2029 and \$75,702 outstanding on other debt facilities. We must make mandatory prepayments of principal under the term loan agreement upon the occurrence of certain specified events, including certain asset sales, debt issuance and receipt of annual cash flows in excess of certain amounts. Our level of debt impacts our profit before tax and cash flows as a result of the interest expense and periodic debt and interest payments. In addition, our debt level could limit our ability to raise additional capital, if necessary, or increase borrowing costs on future debt, and may have the effect, among other things, of reducing our flexibility to respond to changing business and economic conditions, requiring us to use a portion of our cash flows to repay indebtedness and placing us at a disadvantage compared to competitors with lower debt obligations.

Our ability to make payments on our indebtedness depends on our ability to generate cash in the future. If we do not generate sufficient cash flows to meet our debt service, capital investment and working capital requirements, we may need to fund those requirements with additional borrowings from the ABL, reduce or cease our payments of dividends, reduce our level of capital investment and/or working capital or we may need to seek additional financing or sell assets.

Availability under the ABL agreement is subject to a borrowing base calculated based on a percentage of applicable eligible receivables and eligible inventory. As such, we may not have full access to our current ABL availability based on the actual borrowing base calculation at any future period.

Furthermore, our credit facilities contain certain provisions that may limit our flexibility in planning for, or reacting to, changes in our business and our industry, including provisions impacting, among other items, our ability to:

- Declare dividends or repurchase capital stock;
- Incur liens;
- · Make loans, guarantees, acquisitions and investments;
- Incur additional indebtedness;
- Amend or otherwise alter debt and other material agreements;
- Engage in mergers, acquisitions or asset sales; and
- Engage in transactions with non-loan party affiliates.

Actual or potential public health emergencies, including those of international concern, such as the COVID-19 pandemic, could have a material adverse effect on numerous aspects of our business.

The impact of actual or potential public health emergencies, epidemics or pandemics on the Company, our suppliers, our independent dealers and customers, and the general economy could be wide-ranging and significant, depending on the nature of the issue, governmental action taken in response and public reaction. The impact of the current COVID-19 pandemic is continuing and includes illness, quarantines, reduced attendance of certain events and travel disruptions, reduction in certain economic activity and ongoing supply chain interruptions, which collectively have caused significant disruptions to global economies and financial markets, as well as the RV industry.

The continuing potential of localized outbreaks, the emergence of variants, the direct or indirect impact of the pandemic on our supply chain or other continuations of the pandemic, as well as the actions taken to contain the spread of the virus by various governmental entities or other actors in the areas in which we operate, sell our products or source materials for use in our manufacturing processes may have a negative impact on our business, results of operations and financial condition in future periods. The future severity of the COVID-19 pandemic is difficult to predict and ever-evolving. The pandemic continues to impact our business in numerous ways, including but not limited to those outlined below:

- Since the start of the pandemic we have experienced delays, and continue to experience delays, in obtaining certain raw material components and chassis. The operations of our suppliers within Europe, North America and elsewhere may continue to be disrupted, negatively impacting the price we are required to pay to acquire raw material inputs, or limiting our production output due to a lack of key material components in sufficient quantities.
- The geographic centrality of the North American RV industry in northern Indiana, where the majority of our facilities and many of our suppliers are located, has, at times, stressed, and could continue to stress, our supply chain and workforce, should northern Indiana or any of the other areas in which we, our suppliers or our independent dealers operate become disproportionately impacted by the pandemic.
- If the pandemic worsens, or reappears in future periods, our labor force may be negatively impacted by COVID-19
 infections, which would negatively impact our ability to produce and sell units.
- If governmental mandates or private actor responses imposed to slow the spread of the virus, or its variants, are
 extended or reinstated in future periods, we may need to temporarily suspend production and our business may be
 negatively impacted.
- A return to widespread restrictions on the movement of consumers or the shutdown of retail facilities, camping or other recreational destinations may negatively impact demand for our products.

REGULATORY, LEGAL, CYBERSECURITY AND COMPLIANCE RISKS

Our chassis supply may be negatively impacted by ongoing compliance requirements with chassis emissions standards, which are subject to future changes by various governmental organizations, in both the U.S. and Europe.

We obtain motorized chassis from a number of different chassis suppliers who are required to comply with strict emission standards. As governmental agencies revise those standards, the chassis manufacturers must comply within the timeframes established. Uncertainties created by continued emission standards compliance requirements or the adoption of revised emission standards include the ability of the chassis manufacturer to comply with such standards on a timely and ongoing basis as well as the ability to produce sufficient quantities of compliant chassis to meet our demand. In the past, certain chassis manufacturers have experienced difficulties in meeting one or both of these requirements. In addition, revisions to chassis by the suppliers often impact our engineering and production processes and may result in increased chassis or other costs to us.

Climate-related regulations, such as new or more stringent greenhouse gas ("GHG") regulations designed to address climate change, may result in additional required disclosures and related compliance costs.

Our operations and certain products we sell are subject to rules limiting emissions and other climate related regulations in certain jurisdictions where we operate or sell our products. Concerns regarding climate change at numerous levels of government in various jurisdictions may lead to additional and potentially more stringent international, national, regional and local legislative and regulatory responses, and compliance with any new rules could be difficult and costly.

Climate change regulation combined with public sentiment could result in reduced demand for our products, higher energy and fuel prices or carbon taxes, limitations on where we can produce or sell our products, limitations on where our products can be used or other restrictions or costs, all of which could materially adversely affect our business and results of operations.

Increased public attention to environmental, social and governance matters may expose us to negative public perception, impose additional costs on our business or impact our stock price.

Recently, more attention is being directed towards publicly-traded companies regarding environmental, social and governance ("ESG") matters. A failure, or perceived failure, to achieve stated goals, respond to regulatory requirements or meet investor or customer expectations related to ESG concerns could cause harm to our business and reputation. For example, our RV products are powered by gasoline and diesel engines or are required to be towed by gasoline or diesel-powered vehicles. Government, media or activist pressure to limit emissions could negatively impact consumers' perceptions of our products which could have a material adverse effect on our business, and the actions taken by governments and other actors to reduce emissions could impose costs that could materially affect our results of operation and financial condition.

Additionally, while THOR strives to create an inclusive culture and a diverse workforce where everyone feels valued and respected, a failure, or perceived failure, to properly address inclusivity and diversity matters could result in reputational harm, reduced sales or an inability to attract and retain a talented workforce.

Organizations that provide information to investors on corporate governance and other matters have developed rating systems for evaluating companies on their approach to ESG. Unfavorable ESG ratings may lead to negative investor sentiment which could have a negative impact on our stock price.

Interruption of information systems service or misappropriation or breach of our information systems could cause disruption to our operations, disclosure of confidential or personal information or cause damage to our reputation.

Our business relies on information systems and other technology ("information systems") to support aspects of our global business operations, including but not limited to, procurement, supply chain management, manufacturing, design, distribution, invoicing and collection of payments. We also use information systems to accumulate, analyze and report our operational results. In connection with our use of information systems, we obtain, create and maintain confidential and personal information. Additionally, we rely upon information systems in our marketing and communication efforts. Due to our reliance on our information systems, we have established various levels of security, backup and disaster recovery procedures. Despite our security measures and business continuity plans, our information technology systems may be vulnerable to damage, disruption or shutdowns caused by cyber-attacks, including state-sponsored attacks, computer viruses, malware (including "ransomware"), phishing attacks or breaches due to errors or malfeasance by employees and others who have access, or gain access, to these systems. The occurrence of any of these events could compromise the confidentiality, operational integrity and accessibility of these systems and the data that resides within them and our business processes and operations may be negatively impacted in the event of a substantial or prolonged disruption of service caused by such events.

The methods and technologies used to obtain unauthorized access to our information systems are constantly changing and may be difficult to anticipate as are laws and regulations concerning data protection and privacy. While we have implemented and regularly review robust security measures and processes designed to prevent and detect unauthorized access to our information systems, we may not be able to anticipate and effectively prevent unauthorized access or data loss in the future. The misuse, leakage, unauthorized access or falsification of information could result in a violation of privacy laws, including the European Union's General Data Protection Regulation ("GDPR") and laws applicable in North America and the United States, and damage to our reputation which could, in turn, have a significant, negative impact on our results of operations, as a result of fines, remediation costs or other direct or indirect ramifications.

Changes in tax rates, tax legislation or exposure to additional tax liabilities or tariffs could have a negative impact on our results of operations, cash flows, financial condition, dividend payments or strategic plan.

We are subject to income taxes in the U.S. and numerous foreign jurisdictions. Our domestic and international tax liabilities are dependent upon the location of earnings among, and the applicable tax rates in, these different jurisdictions. Tax rates in various jurisdictions in which we operate or sell our products may increase as a means of funding the significant cost of governmental stimulus measures enacted to assist and protect individuals and businesses impacted by the COVID-19 pandemic or to fund other governmental programs. The United States or other governmental authorities may adjust tax rates, impose new income taxes or indirect taxes, or revise interpretations of existing tax rules and regulations. Further, the outcome of future elections and the associated political party with power to enact legislation could make tax increases more likely and more severe.

Our estimated effective income tax rate could also be affected by changes in the mix of earnings in countries with differing statutory tax rates, changes in statutory rates, changes in the valuation of deferred tax assets and liabilities or changes in tax laws or their interpretation. If our effective tax rate were to increase, or if the ultimate determination of our taxes owed is for an amount in excess of amounts previously accrued, our operating results, cash flows and financial condition could be adversely affected, which, in turn, could negatively impact the availability of cash for dividend payments or our strategic plan.

Additionally, new and/or increased tariffs by the United States and/or by other countries could subject the Company to increased costs for RV components that are imported, directly or by our suppliers, into the United States. Increased costs for imported RV components could require us to increase prices to our customers which may reduce demand, or, if we are unable to increase prices, may result in lower margins on products sold.

We may not be able to protect our intellectual property and may be subject to infringement claims.

Our intellectual property, including our patents, trademarks, copyrights, trade secrets, and other proprietary rights, constitutes a significant part of our value. Our success depends, in part, on our ability to protect our intellectual property against infringement and misappropriation by defending our intellectual property rights. To protect these rights, we rely on intellectual property laws of the U.S., Germany, Canada, and other countries, as well as contractual and other legal rights. We seek to acquire the rights to intellectual property necessary for our operations. However, our measures may not be successful in any given instance, particularly in countries outside the U.S. We endeavor to protect our rights; however, third parties may infringe upon our intellectual property rights. We may be forced to take steps to protect our rights, including through litigation, which could be expensive and result in a diversion of resources and management attention.

The inability to protect our intellectual property rights could result in competitors undermining the value of our brands by, among other things, manufacturing and marketing similar products, which could adversely affect our market share and results of operations. Moreover, competitors or other third parties may challenge or seek to invalidate or avoid the application of our existing or future intellectual property rights that we develop, purchase, receive or license. The loss of protection for our intellectual property could reduce the market value of our brands and our products and services, lower our profits, and otherwise have a material adverse effect on our business, financial condition, cash flows or results of operation.

We also face the risk of claims that we have infringed third parties' intellectual property rights. Any claims of intellectual property infringement, even those without merit, could be expensive and time consuming to defend, cause us to cease making, licensing, or using products that incorporate the challenged intellectual property, require us to redesign, reengineer, or rebrand our products, if feasible, divert management's attention and resources, require us to enter into royalty or licensing agreements in order to obtain the right to use a third party's intellectual property or damage our reputation. Any royalty or licensing agreements, if required, may not be available to us on acceptable terms or at all. A successful claim of infringement against us could result in our being required to pay significant damages, enter into costly license or royalty agreements, or stop the sale of certain products, any of which could have a negative impact on our business, financial condition, and results of operations.

Our business is subject to numerous national, regional, federal, state and local regulations in the various countries in which we operate, sell and/or use our products.

Our operations are subject to numerous national, regional, federal, state and local regulations governing the manufacture and sale of our products, including various vehicle and component safety and compliance standards. In various jurisdictions, governmental agencies require a manufacturer to recall and repair vehicles which contain certain hazards or defects. Any recalls of our vehicles, voluntary or involuntary, could have a material adverse effect on our results of operations and could harm our reputation. Additionally, changes in policy, regulations or the imposition of additional regulations could have a material adverse effect on our business.

Our U.S. operations are also subject to federal and numerous state consumer protection and unfair trade practice laws and regulations relating to the sale, transportation and marketing of motor vehicles, including so-called "lemon laws." U.S. federal and state, as well as various European laws and regulations, impose upon vehicle operators various restrictions on the weight, length and width of motor vehicles that may be operated in certain jurisdictions or on certain roadways. Certain jurisdictions also prohibit the sale of vehicles exceeding length restrictions. U.S. federal and state, as well as various European, authorities have environmental control standards relating to air, water, noise pollution and hazardous waste generation and disposal which affect our business and operations. Numerous other U.S. and European laws and regulations affect a wide range of the Company's activities. Violations of the laws and regulations to which our business or operations are subject could lead to significant penalties, including restraints on our export or import privileges, monetary fines, criminal or civil proceedings and regulatory or other actions that could materially adversely affect our operating results.

We are also subject, in the ordinary course of business, to litigation and claims arising from numerous labor and employment laws and regulations, including potential class action claims arising from alleged violations of such laws and regulations. Any liability arising from such claims would not ordinarily fall within the scope of our insurance coverages. An adverse outcome from such litigation could have a material effect on operating results.

GENERAL RISKS

Our ability to maintain a competitive cost structure could be affected by increases in costs related to labor, healthcare, workers compensation or other employee benefit costs.

We rely on the existence of an available, qualified workforce to manufacture our products and competition for such labor could require us to pay higher wages to attract and retain a sufficient number of qualified employees. Within our U.S.-based operations, we incur significant costs with respect to employee healthcare and workers compensation benefits. We are self-insured for these employee healthcare and workers compensation benefits up to certain defined retention limits. If costs related to these or other employee benefits increase as a result of increased healthcare costs in the U.S., increased utilization of such benefits as a result of increased claims, new or revised U.S. governmental mandates or otherwise, our operating results and financial condition may suffer. Within our European-based operations, we incur significant costs with respect to employee benefits which are largely governed by country and regional regulations. New or revised governmental mandates may also cause our operating results and financial condition to suffer.

Our risk management policies and procedures may not be fully effective in achieving their purposes.

Our policies, procedures, controls and oversight to monitor and manage our enterprise risks may not be fully effective in achieving their purpose and may leave exposure to identified or unidentified risks. Past or future misconduct by our employees or vendors could result in violations of law by us, regulatory sanctions and/or serious reputational or financial harm. The Company monitors its policies, procedures and controls; however, our policies, procedures and controls may not be sufficient to prevent all forms of misconduct. We review our compensation policies and practices as part of our overall enterprise risk management program, but it is possible that our compensation policies could incentivize inappropriate risk taking or misconduct. Such inappropriate risk taking or misconduct could have a material adverse effect on our results of operations and/or our financial condition.

We could incur asset impairment charges for goodwill, intangible assets or other long-lived assets.

We have a material amount of goodwill, intangible assets and other long-lived assets. At least annually, we review goodwill for impairment. Long-lived assets, identifiable intangible assets and goodwill are also reviewed for impairment whenever events or changes in circumstances indicate the carrying amount of an asset may not be recoverable from future cash flows. These events or circumstances could include a significant change in the business climate, legal factors, operating performance indicators, competition, sale or disposition of a significant portion of the business or other factors. If the carrying value of a long-lived asset is considered impaired, a non-cash impairment charge is recorded for the amount by which the carrying value of the long-lived asset or reporting unit exceeds its fair value at the time of measurement. Our determination of future cash flows, future recoverability and fair value of our long-lived assets includes significant estimates and assumptions. Changes in those estimates or assumptions or lower-than-anticipated future financial performance may result in the identification of an impaired asset and a non-cash impairment charge, which could be material. Any such charge could adversely affect our operating results and financial condition.

Provisions in our charter documents and Delaware law may make it difficult for a third party to acquire our Company and could depress the price of our common stock.

Our Restated Certificate of Incorporation contains certain supermajority voting provisions that could delay, defer or prevent a change in control of our Company. These provisions could also make it more difficult for shareholders to elect directors, amend our Restated Certificate of Incorporation or take other corporate actions.

We are also subject to certain provisions of the Delaware General Corporation Law that could delay, deter or prevent us from entering into an acquisition, including provisions which prohibit a Delaware corporation from engaging in a business combination with an interested shareholder unless specific conditions are met. The existence of these provisions could limit the price that investors are willing to pay in the future for shares of our common stock and may deprive investors of an opportunity to sell shares at a premium over prevailing prices.

Our stock price may be volatile.

The stock market, in general, experiences volatility that has often been unrelated to the underlying operating performance of companies. Likewise, our common stock has, at various points in our history, experienced volatility that has not been correlated to our operating results. If this volatility were to occur in the future, the trading price of our common stock could decline significantly, independent of our actual operating performance. The market price of our common stock may also fluctuate significantly in response to numerous factors, many of which are beyond our control, including the following:

- Development of new products and features by our competitors;
- Development of new collaborative arrangements by us, our competitors or other parties;
- Changes in government regulations applicable to our business;
- Changes in investor perception of our business and/or management;
- Changes in global economic conditions or general market conditions in our industry;
- Changes in interest rates and credit availability and their impact on our industry,
- COVID-19 or other health crisis developments, including the imposition of various governmental mandates in relation to COVID-19 or similar situations;
- Occurrence of major disruptive or catastrophic events; and
- Sales of our common stock held by certain equity investors or members of management.

The Company's stock price may reflect expectations of future growth and profitability as well as expectations regarding our stock repurchase activity and that our cash dividend will continue at current levels or grow. Future dividends are subject to declaration by the Company's Board of Directors. Furthermore, and as is customary under credit facilities generally, certain actions, including our ability to pay dividends and repurchase shares, are subject to the satisfaction of certain conditions prior to payment. If the Company fails to meet expectations related to future growth, profitability, dividends, share repurchases or other market expectations, the Company might miss investor expectations or analysts or investors could change their opinions and/or recommendations regarding our stock and our stock price may decline, which could have a material adverse impact on investor confidence.

The timing and amount of our share repurchases are subject to a number of uncertainties.

Our Board of Directors authorized our management to utilize up to \$698,321 to repurchase shares of our common stock through July 31, 2025. Under the share repurchase program, we are authorized to repurchase, on a discretionary basis and from time-to-time, outstanding shares of our common stock in the open market, in privately negotiated transactions or by other means. The timing and amount of share repurchases will be determined at the discretion of our management team based upon the market price of the stock, management's evaluation of general market and economic conditions, cash availability and other factors. The share repurchase program may be suspended, modified or discontinued at any time, and we have no obligation to repurchase any amount of our common stock under the program.

The Inflation Reduction Act of 2022, enacted on August 16, 2022, imposes a 1% excise tax on net repurchases of shares by domestic corporations whose stock is traded on an established securities market. The excise tax will be imposed on repurchases that occur after December 31, 2022. The imposition of the excise tax on repurchases of our shares will increase the cost to us of making repurchases and may cause management to reduce the number of shares repurchased pursuant to the program. Additional considerations that could cause management to limit, suspend or delay future stock repurchases include:

- Unfavorable market conditions;
- Trading price of our common stock;
- · Nature and magnitude of other investment opportunities available to us from time to time; and
- Allocation of available cash.

As a publicly-traded company, our required disclosures may put us at a competitive disadvantage.

As a public company, we may be required to disclose certain information that may put us at a competitive disadvantage compared to certain of our competitors who are either non-public or are not required to disclose specific industry-related information due to the immateriality of that information to their parent company's consolidated operations.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES

As of July 31, 2022, worldwide we owned or leased approximately 25,663,000 square feet of total manufacturing plant and office space. We believe that our present facilities, consisting primarily of steel clad, steel or wood frame and masonry construction, and the machinery and equipment contained in these facilities, are generally well maintained and in good condition. We believe that our facilities are suitable and adequate for their intended purposes and that we would be able to obtain replacements for our leased premises at acceptable costs should our leases not be renewed.

The following table describes the location, number and size of our principal manufacturing plants and other materially important physical properties as of July 31, 2022:

Locations – Applicable Segment(s)	Owned or Leased	No. of Buildings	Approximate Building Area Square Feet
United States:			~ 4
Indiana – North American Towable Segment	Owned	87	6,210,000
Indiana – North American Towable Segment	Leased	2	143,000
Indiana – North American Towable and Motorized Segments	Owned	38	2,782,000
Indiana – North American Towable and Motorized Segments	Leased	2	28,000
Indiana – North American Motorized Segment	Owned	18	1,200,000
Indiana – Corporate, North American Towable and Motorized Segments	Owned	24	1,465,000
Indiana – Other	Owned	4	341,000
Indiana – Other	Leased	10	728,000
Indiana Subtotal		185	12,897,000
Ohio - North American Towable and Motorized Segments	Owned	12	1,319,000
Michigan – Towables	Leased	1	88,000
Michigan – Other	Owned	1	10,000
Michigan – Other	Leased	5	300,000
Idaho – North American Towable Segment	Owned	5	661,000
Oregon – North American Towable Segment	Owned	5	371,000
Alabama – North American Motorized Segment	Owned	30	1,195,000
Alabama – North American Motorized Segment	Leased	8	90,000
Mississippi – North American Towable Segment	Owned	12	345,000
Mississippi – North American Motorized Segment	Leased	7	339,000
Other United States – Other	Owned	3	486,000
Other United States – Other	Leased	5	183,000
Other Subtotal		94	5,387,000
United States Subtotal		279	18,284,000
Europe:			
Germany – European Segment	Owned	84	3,968,000
Germany – European Segment	Leased	45	1,552,000
Italy – European Segment	Owned	3	568,000
Italy – European Segment	Leased	6	256,000
Italy – Other	Leased	1	118,000
France – European Segment	Owned	6	330,000
Poland – European Segment	Owned	1	318,000
United Kingdom – European Segment	Owned	1	269,000
Europe Subtotal		147	7,379,000
Total		426	25,663,000

ITEM 3. LEGAL PROCEEDINGS

The Company is involved in certain litigation arising out of its operations in the normal course of its business, most of which is based upon state "lemon laws," warranty claims and vehicle accidents in North America (for which the Company carries insurance above a specified self-insured retention or deductible amount). The outcomes of legal proceedings and claims brought against the Company are subject to significant uncertainty. There is significant judgment required in assessing both the probability of an adverse outcome and the determination as to whether an exposure can be reasonably estimated. In management's opinion, the ultimate disposition of any current legal proceedings or claims against the Company will not have a material effect on the Company's financial condition, operating results or cash flows. Litigation is, however, inherently uncertain and an adverse outcome from such litigation could have a material effect on the operating results of a particular reporting period.

A product recall was issued in late fiscal 2021 related to certain purchased parts utilized in certain of our products, and an accrued liability to cover anticipated costs was established at that time. During fiscal 2022, the accrual was adjusted quarterly based on developments involving the recall, including our expectations regarding the extent of vendor reimbursements and the estimated total cost of the recall. The Company has been, and will continue to be, reimbursed by the suppliers of the products for a portion of the costs it will incur related to this recall. In addition, we accrued expenses during fiscal 2022 based on developments related to an ongoing investigation by certain German-based authorities regarding the adequacy of historical disclosures of vehicle weight in advertisements and other Company-provided marketing literature in Germany. The Company is fully cooperating with the investigation.

The Company does not believe there will be a material, adverse impact to our future results of operations and cash flows due to these matters.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

Unless otherwise indicated, all Dollar and Euro amounts are presented in thousands except per share data.

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

Market Information

The Company's Common Stock, par value \$0.10 per share (the "Common Stock"), is traded on the New York Stock Exchange ("NYSE") under the symbol "THO."

Holders

As of September 15, 2022, the number of holders of record of the Common Stock was 140.

Dividends

In fiscal 2022, we paid a \$0.43 per share dividend for each fiscal quarter. In fiscal 2021, we paid a \$0.41 per share dividend for each fiscal quarter.

The Company's Board currently intends to continue regular quarterly cash dividend payments in the future. As is customary under credit facilities generally, certain actions, including our ability to pay dividends, are subject to the satisfaction of certain payment conditions prior to payment. The conditions for the payment of dividends under our existing debt facilities include a minimum level of adjusted excess cash availability and a fixed charge coverage ratio test, both as defined in the credit agreements. The declaration of future dividends and the establishment of the per share amounts, record dates and payment dates for any such future dividends are subject to the determination of the Board, and will be dependent upon future earnings, cash flows and other factors, in addition to compliance with any then-existing financing facilities.

Issuer Purchases of Equity Securities

During the three months ended July 31, 2022, the Company used \$66,786 to repurchase shares of common stock under its repurchase program. The Company's remaining authorization for common stock repurchases was \$533,214 at July 31, 2022.

A summary of the Company's share repurchases during the three months ended July 31, 2022 is set forth below:

Period	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs ⁽¹⁾	1	Approximate Dollar Value of Shares That Iay Yet Be Purchased Under the Plans or Programs
5/1/22 - 5/31/22	_	\$ _	_	\$	151,679
6/1/22 - 6/30/22	_	\$ 	_	\$	600,000
7/1/22 - 7/31/22	854,176	\$ 78.19	854,176	\$	533,214
	854,176		854,176		

(1) On December 21, 2021 the Company announced that the Board of Directors of the Company authorized Company management to utilize up to \$250,000 to purchase shares of the Company's common stock through December 21, 2024. On June 24, 2022, the Board authorized Company management to utilize up to an additional \$448,321 to repurchase shares of the Company's common stock through July 31, 2025. Under the share repurchase program, the Company is authorized to acquire, from time-to-time, outstanding shares of its common stock in the open market or in privately negotiated transactions. The timing and amount of share repurchases will be determined by the Company's management team based upon its evaluation of market conditions and other factors. The share repurchase program may be suspended, modified or discontinued at any time, and the Company has no obligation to repurchase any amount of its common stock under the program. During fiscal 2022, the Company purchased 1,944,243 shares of its common stock, at various times in the open market, at an aggregate purchase price of \$165,107, all from the December 21, 2021 authorization. As of July 31, 2022, the remaining amount of the Company's common stock that may be repurchased under the December 21, 2021 \$250,000 authorization expiring on December 21, 2024 is \$84,893. As of July 31, 2022, the remaining amount of the Company's common stock that may be repurchased under the June 24, 2022 authorization expiring on July 31, 2025 is \$448,321. As of July 31, 2022, the total remaining amount of the Company's common stock that may be repurchased under these two authorizations is \$533,214.

Equity Compensation Plan Information – see Item 12.

ITEM 6. (RESERVED)

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

Unless otherwise indicated, all Dollar and Euro amounts are presented in thousands except per share data.

Our Management's Discussion and Analysis of Financial Condition and Results of Operations ("MD&A") should be read in conjunction with the Company's Consolidated Financial Statements and Notes thereto included in Item 8 of this Report.

The discussion below is a comparison of the results of operations and changes in financial condition for the fiscal years ended July 31, 2021 and 2021. The comparison of, and changes between, the fiscal years ended July 31, 2021 and 2020 can be found within "Management's Discussion and Analysis of Financial Condition and Results of Operations" included in our Annual Report on Form 10-K for the fiscal year ended July 31, 2021, as filed with the SEC on September 28, 2021.

Executive Summary

We were founded in 1980 and have grown to become the largest manufacturer of recreational vehicles ("RVs") in the world based on units sold and revenue. We are also the largest manufacturer of RVs in North America, and one of the largest manufacturers of RVs in Europe. In North America, according to Statistical Surveys, Inc. ("Stat Surveys"), for the six months ended June 30, 2022, THOR's current combined U.S. and Canadian market share based on units was approximately 41.9% for travel trailers and fifth wheels combined and approximately 49.4% for motorhomes. In Europe, according to the European Caravan Federation ("ECF"), EHG's current market share for the six months ended June 30, 2022 based on units was approximately 21.8% for motorcaravans and campervans combined and approximately 18.0% for caravans.

Our business model includes decentralized operating units, and our RV products are primarily sold to independent, non-franchise dealers who, in turn, retail those products. Our growth has been achieved both organically and through acquisition, and our strategy is designed to increase our profitability by driving innovation, servicing our customers, manufacturing quality products, improving the efficiencies of our facilities and making strategic growth acquisitions.

We generally do not finance dealers directly, but we do provide repurchase agreements to the dealers' floor plan lenders.

We generally have financed our growth through a combination of internally generated cash flows from operations and, when needed, outside credit facilities. Capital acquisitions of \$240,561 in fiscal 2022 were made primarily for purchases of land, production building additions and improvements and replacing machinery and equipment used in the ordinary course of business. See Note 3 to the Consolidated Financial Statements for capital acquisitions by segment. Ongoing supply chain constraints, and labor shortages throughout the supply chain and within THOR, have impacted and continue to impact our business and our consolidated financial results and financial position. In addition, the impact of recent inflation on consumer confidence, which historically has been highly correlated with RV retail sales, and the impact of inflation on the availability of discretionary funds of our end consumers, combined with rising interest rates, may have a negative impact on future demand for our products. Furthermore, additional impacts could be incurred in future periods, including negative impacts to our results of operations, liquidity and financial position, as a direct or indirect result of the continuing COVID-19 pandemic. Should the rate of COVID-19 infections escalate, or the virus mutate into new, uncontrolled strains, those developments and the resulting impacts could exacerbate risks to our business, financial results and financial position. These risks to our business are more fully described in Part 1, Item 1A "Risk Factors" of this Report.

Significant Events

Fiscal 2022

Togo Group

During the third quarter of fiscal 2022, the Company acquired the remaining interest in Togo Group for \$16,144 in cash, and as a result holds a 100% ownership interest in Togo Group as of July 31, 2022. The Togo Group was rebranded as Roadpass Digital in November 2021.

Share Repurchase Program

On December 21, 2021, the Company's Board of Directors authorized Company management to utilize up to \$250,000 to repurchase shares of the Company's common stock through December 21, 2024. On June 24, 2022, the Board authorized Company management to utilize up to an additional \$448,321 to repurchase shares of the Company's common stock through July 31, 2025.

Under these two share repurchase authorizations, the Company is authorized to repurchase, on a discretionary basis and from time-to-time, outstanding shares of its common stock in the open market, in privately negotiated transactions or by other means.

Under the December 21, 2021 share repurchase authorization, during the three months ended July 31, 2022, the Company purchased 854,176 shares of its common stock, at various times in the open market, at a weighted-average price of \$78.19 and held them as treasury shares at an aggregate purchase price of \$66,786. During fiscal 2022, the Company purchased 1,944,243 shares of its common stock, at various times in the open market, at a weighted-average price of \$84.92 and held them as treasury shares at an aggregate purchase price of \$165,107, all from the December 21, 2021 authorization.

As of July 31, 2022, the remaining amount of the Company's common stock that may be repurchased under the December 21, 2021 \$250,000 authorization expiring on December 21, 2024 is \$84,893. As of July 31, 2022, the remaining amount of the Company's common stock that may be repurchased under the June 24, 2022 authorization expiring on July 31, 2025 is \$448,321. As of July 31, 2022, the total remaining amount of the Company's common stock that may be repurchased under these two authorizations is \$533,214.

The Inflation Reduction Act of 2022 was enacted following the end of our fiscal year. Among other provisions, this statute provides for a 1% tax to be imposed on the fair market value of shares repurchased by issuers whose shares are traded on an established securities market, subject to certain exceptions. The tax applies to repurchases made after December 31, 2022. We are evaluating this statute and its impact on our share repurchase program.

Issuance of Senior Unsecured Notes

On October 14, 2021, the Company issued an aggregate principal amount of \$500,000 of 4.000% Senior Unsecured Notes due 2029 ("Senior Unsecured Notes"). The Senior Unsecured Notes will mature on October 15, 2029 unless redeemed or repurchased earlier. Net proceeds from the Senior Unsecured Notes, along with cash-on-hand, were used to repay \$500,000 of borrowings outstanding on the Company's ABL and for certain transaction costs. Interest on the Senior Unsecured Notes is payable in semi-annual installments on April 15 and October 15 of each year, and the first semi-annual payment was made April 14, 2022. The Senior Unsecured Notes rank equally in right of payment with all of the Company's existing and any future senior indebtedness and senior to the Company's future subordinated indebtedness, if any, and effectively junior in right of payment to the Company's existing and any future secured indebtedness to the extent of the assets securing such indebtedness.

Airxcel Acquisition

On September 1, 2021, the Company acquired Wichita, Kansas-based AirX Intermediate, Inc. ("Airxcel"). Airxcel manufactures a comprehensive line of high-quality products which they sell primarily to RV original equipment manufacturers as well as consumers via aftermarket sales through dealers and retailers. Airxcel provides industry-leading products in recreational vehicle heating, cooling, ventilation, cooking, window coverings, sidewalls and roofing materials, among others. The final cash consideration for the acquisition of Airxcel was \$745,279, net of cash acquired, and was funded through a combination of cash-on-hand and \$625,000 in borrowings from the Company's ABL. In conjunction with the Airxcel acquisition, the Company expanded its existing ABL facility from \$750,000 to \$1,000,000, favorably amended certain terms of the ABL agreement and extended the term of the ABL as discussed in Note 12 to the Consolidated Financial Statements. The interest rate remains unchanged.

The Company acquired Airxcel as part of its long-term, strategic growth plan and the acquisition is expected to provide numerous benefits, including strengthening the RV supply chain, diversifying the Company's revenue sources and expanding Airxcel's supply chain business in North America and Europe. Airxcel operates as an independent operation in the same manner as the Company's other subsidiaries.

Fiscal 2021

Tiffin Group Acquisition

On December 18, 2020, the Company closed on a Stock Purchase Agreement ("Tiffin Group SPA") for the acquisition of all of the issued and outstanding capital stock of luxury motorized recreational vehicle manufacturer Tiffin Motorhomes, Inc., including fifth wheel towable recreational vehicle manufacturer Vanleigh RV, and certain other associated operating and supply companies, which primarily supply component parts and services to Tiffin Motorhomes, Inc. and Vanleigh RV (collectively, the "Tiffin Group"). Tiffin Group, LLC, a wholly-owned subsidiary of the Company, owns the Tiffin Group. Tiffin Motorhomes, Inc. operates out of various locations in Alabama, while Vanleigh RV operates out of Mississippi.

The final cash consideration for the acquisition of the Tiffin Group was \$288,238, net of cash acquired, and was funded through existing cash-on-hand as well as \$165,000 in borrowings from the Company's existing asset-based credit facility.

North American RV Industry

The Company monitors industry conditions in the North American RV market using a number of resources including its own performance tracking and modeling. The Company also considers monthly wholesale shipment data as reported by the Recreation Vehicle Industry Association ("RVIA"), which is typically issued on a one-month lag and represents manufacturers' North American RV production and delivery to dealers. In addition, we monitor monthly North American retail sales trends as reported by Stat Surveys, whose data is typically issued on a month-and-a-half lag. The Company believes that monthly RV retail sales data is important as consumer purchases impact future dealer orders and ultimately our production and net sales.

North American RV independent dealer inventory of our North American RV products as of July 31, 2022 increased 117.8% to approximately 127,000 units, compared to approximately 58,300 units as of July 31, 2021. As of July 31, 2022, North American dealer inventory levels have grown since the historically low levels as of July 31, 2021, and have reached normalized levels for most of our towable products, but are still generally below historical stocking levels in relation to our motorized product lines.

THOR's North American RV backlog as of July 31, 2022 decreased \$7,291,329, or 54.8%, to \$6,007,638 compared to \$13,298,967 as of July 31, 2021. As noted above, dealer inventory levels at July 31, 2022 were at normalized levels for most of our towable products and still below historical levels for our motorized products, but as of July 31, 2021, North American dealer inventory levels were well below optimal stocking levels for both towable and motorized products, which led to significantly increased dealer orders and backlog at that time.

North American Industry Wholesale Statistics

Key wholesale statistics for the North American RV industry, as reported by RVIA for the periods indicated, are as follows:

U.S. and Canada Wholesale Unit Shipments Six Months Ended June 30, Increase % 2022 2021 (Decrease) Change North American Towable Units 293,288 271,119 22,169 8.2 North American Motorized Units 30,543 29,148 1,395 4.8 Total 323,831 300,267 23,564 7.8

In September 2022, RVIA issued a revised forecast for calendar year 2022 North American wholesale unit shipments. Under a most likely scenario, towable and motorized unit shipments are projected to decrease to approximately 445,100 and 53,700, respectively, for an annual total of approximately 498,800 units, down 16.9% from the 2021 calendar year wholesale shipments. Wholesale shipments in the second half of calendar year 2022 are forecasted to be 46.0% lower than the record shipments that occurred in the first half of calendar year 2022, which allowed dealers to replenish their inventory levels. The most likely forecast for calendar year 2022 could range from a lower estimate of approximately 487,300 total units to an upper estimate of approximately 510,300 units.

As part of their September 2022 forecast, RVIA also released their initial estimates for calendar year 2023 wholesale unit shipments. In the most likely scenario, towable and motorized unit shipments are projected to decrease to an approximated annual total of 419,000 units, or 16.0% lower than the most likely scenario for calendar year 2022 wholesale shipments. This calendar year 2023 most likely forecast could range from a lower estimate of approximately 409,000 total units to an upper estimate of approximately 429,000 units. RVIA stated the reasons for the calendar year 2023 wholesale unit shipment reduction included the recent benefits seen by the RV industry from the one-time stimulus payments and lockdown-era demand shifts will pullback to more normalized levels, and the current softening economic backdrop, coupled with lower savings rates, elevated inflation and higher interest rates, will lead some to reduce or postpone discretionary spending.

North American Industry Retail Statistics

We believe that retail demand is the key to growth in the North American RV industry, and that annual North American RV industry wholesale shipments in calendar year 2023 will return to historical seasonal patterns as dealer inventory levels and consumer demand become more balanced.

Key retail statistics for the North American RV industry, as reported by Stat Surveys for the periods indicated, are as follows:

	U.S. and Canada Retail Unit Registrations							
	Six Months End	led June 30,	Increase	%				
	2022	2021	(Decrease)	Change				
North American Towable Units	224,806	301,883	(77,077)	(25.5)				
North American Motorized Units	26,709	30,283	(3,574)	(11.8)				
Total	251,515	332,166	(80,651)	(24.3)				

Note: Data reported by Stat Surveys is based on official state and provincial records. This information is subject to adjustment, is continuously updated and is often impacted by delays in reporting by various states or provinces.

Both North American towable and motorized unit registrations in the six months ended June 30, 2022 decreased from the comparable June 30, 2021 record levels, but both exceeded the comparable totals for the six months ended June 30, 2020. We believe that North American retail consumer demand has grown in recent years due to an increasing interest in the RV lifestyle and the ability to connect with nature, and has further accelerated since the onset of the COVID-19 pandemic, particularly in calendar 2021, which resulted in record retail sales during that period. While near-term demand will be influenced by many factors, including consumer confidence and the level of consumer spending on discretionary products, we believe future retail demand over the longer term will exceed historical, pre-pandemic levels as consumers continue to value the perceived benefits offered by the RV lifestyle, which provides people with a personal space to maintain social distance in a safe manner, the ability to connect with loved ones and the potential to get away for short, frequent breaks or longer adventures.

Company North American Wholesale Statistics

The Company's wholesale RV shipments, for the six months ended June 30, 2022 and 2021 to correspond with the industry wholesale periods noted above, were as follows:

	U.S. and Canada Wholesale Unit Shipments						
	Six Months E	nded June 30,	Increase	%			
	2022	2021	(Decrease)	Change			
North American Towable Units	125,865	116,558	9,307	8.0			
North American Motorized Units	15,534	14,529	1,005	6.9			
Total	141,399	131,087	10,312	7.9			

Company North American Retail Statistics

Retail statistics of the Company's RV products, as reported by Stat Surveys, for the six months ended June 30, 2022 and 2021 to correspond with the industry retail periods noted above, were as follows:

U.S. and Canada Retail Unit Registrations

	Six Months End	ded June 30,	Increase	%
	2022	2021	(Decrease)	Change
North American Towable Units	91,932	123,244	(31,312)	(25.4)
North American Motorized Units	13,190	14,308	(1,118)	(7.8)
Total	105,122	137,552	(32,430)	(23.6)

Note: Data reported by Stat Surveys is based on official state and provincial records. This information is subject to adjustment, is continuously updated, and is often impacted by delays in reporting by various states or provinces.

North American Outlook

Historically, retail sales have been dependent upon various economic conditions faced by consumers, such as the rate of unemployment, the rate of inflation, the level of consumer confidence, the disposable income of consumers, changes in interest rates, credit availability, the health of the housing market, changes in tax rates and fuel availability and prices. It is difficult to predict how any or all of these factors will impact the RV industry or our business in a particular year. The COVID-19 pandemic caused a significant surge in demand for RVs, which, when combined with the supply chain challenges resulting from the pandemic's disruption of the North American economy, caused a significant increase in our revenues and backlog. The first half of calendar 2022 saw continued robust wholesale demand as dealers restocked their inventories and we were able to reduce our backlog as we filled outstanding orders. Notwithstanding the year-over-year increase in wholesale shipments, we believe consumer demand, as reflected in the reduced new RV registrations, slowed in the first half of calendar 2022 compared to the record registration in the prior year period, due to the impact of the factors identified above.

Despite the near-term challenges, we remain optimistic about future growth in North American retail sales in the long term, as there are many factors driving product demand. Surveys conducted by THOR, RVIA and others show that Americans of all generations love the freedom of the outdoors and the enrichment that comes with living an active lifestyle. RVs allow people to be in control of their travel experiences, going where they want, when they want and with the people they want. The RV units we design, produce and sell allow people to spend time outdoors pursuing their favorite activities, creating cherished moments and deeply connecting with family and friends. Based on the increasing value consumers place on these factors, we expect to see long-term growth in the North American RV industry. The recent growth in industry-wide RV sales has also resulted in exposing a much wider range of consumers to the lifestyle. We believe many of those who have been recently exposed to the industry for the first time will become future owners, and that those who became first-time owners since the pandemic will become long-term RVers, resulting in future repeat and upgrade sales opportunities. We also believe consumers are likely to continue altering their future vacation and travel plans, opting for fewer vacations via air travel, cruise ships and hotels, and preferring vacations that RVs are uniquely positioned to provide, allowing consumers the ability to explore or unwind, often close to home. In addition, we believe that the availability of camping and RV parking facilities will be an important factor in the future growth of the industry and view both the significant recent investments and the future committed investments by campground owners, states and the federal government in camping facilities and accessibility to state and federal parks and forests to be positive long-term factors.

Economic and industry-wide factors that have historically affected, including fiscal 2022, and which we believe will continue to affect, our operating results include the costs of commodities, the availability of critical supply components and labor costs incurred in the production of our products. Material and labor costs are the primary factors determining our cost of products sold, and any future increases in raw material or labor costs will impact our profit margins negatively if we are unable to offset those cost increases through a combination of product decontenting, material sourcing strategies, efficiency improvements or raising the selling prices for our products by corresponding amounts. Historically, we have generally been able to offset net cost increases over time.

We continue to receive communications from a number of our North American chassis suppliers that due to a number of factors, including (1) supply constraints of key components that they require for the manufacturing of chassis, such as semiconductor chips and engines, (2) demand outpacing their production capacity, and (3) personnel shortages, their production of chassis will be limited. As a direct result, our production and sales of motorized RVs will be negatively impacted. The current chassis shortage is anticipated to continue throughout our fiscal 2023. It is currently extremely difficult to predict which chassis will be available from our various suppliers and in what quantities for which products. Modifying available chassis for certain motorized products to use for other products is not a viable alternative, particularly in the short term due to engineering requirements. These factors further negatively impact our production schedule and cost structure as we try to balance our production and personnel staffing levels and schedules to the available chassis, often with short notice. The North American and European recreational vehicle industries have, from time to time in the past and during the fiscal year ended July 31, 2022, experienced shortages of chassis for various other reasons, including component shortages, production delays and work stoppages at the chassis manufacturers.

The North American RV industry is also facing continuing supply shortages or delivery delays of other, non-chassis, raw material components. While our supply chain has been resilient enough to support us during our recent growth in sales and production, these shortages and constraints have negatively impacted our ability to further ramp up production rates and sales, primarily of our motorized RV products, and has caused an increase in unfinished units as of July 31, 2022 compared to historical levels. We believe these raw material shortages and delays may continue to result in production delays or adjusted production rates, and could have a negative impact on our sales and earnings. If shortages of chassis or other component parts were to become more significant or longer term in nature, or if other factors were to impact our suppliers' ability to fully supply our needs for key components, our costs of such components and our production output could be adversely affected. Where possible, we continue to work closely with our suppliers on various supply chain strategies to minimize these constraints, and we continue to identify alternative suppliers.

European RV Industry

The Company monitors retail trends in the European RV market as reported by the European Caravan Federation ("ECF"), whose industry data is reported to the public quarterly and typically issued on a one-to-two-month lag. Additionally, on a monthly basis the Company receives OEM-specific reports from most of the individual member countries that make up the ECF. As these reports are coming directly from the ECF member countries, timing and content vary, but typically the reports are issued on a one-to-two-month lag as well. While most countries provide OEM-specific information, the United Kingdom, which made up 17.0% and 7.2% of the caravan and motorcaravan (including campervans) European market for the six months ended June 30, 2022, respectively, does not provide OEM-specific information. Industry wholesale shipment data for the European RV market is not available.

Within Europe, over 90% of our sales are made to dealers within 10 different European countries. The market conditions, as well as the operating status of our independent dealers within each country, vary based on the various local economic conditions, the current impact of COVID-19 and the local responses and restrictions in place to manage the pandemic. It is inherently difficult to generalize about the operating conditions within the entire European region. However, independent RV dealer inventory levels of our European products are generally below historic levels in the various countries we serve. Within Germany, which accounts for approximately 60% of our European product sales, independent dealer inventory levels are currently below historical norms.

THOR's European RV backlog as of July 31, 2022 decreased \$805,495, or 22.6%, to \$2,753,602 compared to \$3,559,097 as of July 31, 2021, with the decrease primarily due to the decrease in the current foreign exchange rate compared to the prior year.

European Industry Retail Statistics

Key retail statistics for the European RV industry, as reported by the ECF for the periods indicated, are as follows:

European Unit Registrations

	Motorcara	avan and Campe	rvan ⁽²⁾	Caravan				
	Six Months Er	nded June 30,	%	Six Months E	Six Months Ended June 30,			
	2022 2021		Change	2022	2021	% Change		
OEM Reporting Countries (1)	80,609	98,125	(17.9)	33,062	34,742	(4.8)		
Non-OEM Reporting Countries (1)	9,151	11,013	(16.9)	7,997	10,896	(26.6)		
Total	89,760	109,138	(17.8)	41,059	45,638	(10.0)		

- (1) Industry retail registration statistics have been compiled from individual countries reporting of retail sales, and include the following countries: Germany, France, Sweden, Netherlands, Norway, Italy, Spain and others, collectively the "OEM Reporting Countries." The "Non-OEM Reporting Countries" are primarily the United Kingdom and others. Note: the decrease in the "Non-OEM Reporting Countries" is primarily related to the United Kingdom, as a result of both BREXIT and extended shutdowns as a result of the COVID-19 pandemic. Total European unit registrations are reported quarterly by ECF.
- (2) The ECF reports motorcaravans and campervans together.

Note: Data from the ECF is subject to adjustment, is continuously updated, and is often impacted by delays in reporting by various countries. (The "Non-OEM Reporting Countries" either do not report OEM-specific data to ECF or do not have it available for the entire time period covered).

Company European Retail Statistics

European Unit Registrations (1)

European Unit Registrations							
Six Months E	nded June 30,	Increase	%				
2022	2021	(Decrease)	Change				
17,540	23,880	(6,340)	(26.5)				
5,950	6,071	(121)	(2.0)				
23,490	29,951	(6,461)	(21.6)				
	2022 17,540 5,950	Six Months Ended June 30, 2022 2021 17,540 23,880 5,950 6,071	Six Months Ended June 30, Increase 2022 2021 (Decrease) 17,540 23,880 (6,340) 5,950 6,071 (121)				

(1) Company retail registration statistics have been compiled from individual countries reporting of retail sales, and include the following countries: Germany, France, Sweden, Netherlands, Norway, Italy, Spain and others, collectively the "OEM Reporting Countries."

Note: Data from the ECF is subject to adjustments, is continuously updated, and is often impacted by delays in reporting by various countries.

Both the European industry retail and Company European retail statistics above have been negatively impacted in the six months ended June 30, 2022 by the reduction in available motorized products due to the ongoing chassis supply limitations.

European Outlook

Our European operations offer a full lineup of leisure vehicles including caravans and motorized products including urban campers, campervans and small-to-large motorcaravans. Our product offerings are not limited to vehicles only but also include accessories and services, including vehicle rentals. We address European retail customers through a sophisticated brand management approach based on consumer segmentation according to target group, core values and emotions. With the help of data-based and digital marketing, we intend to continue expanding our retail customer reach to new and younger consumer segments.

The impact of current macroeconomic factors on our business, including increasing inflation and interest rates, supply chain constraints, environmental and sustainability regulations and geopolitical events, is uncertain. In addition, although its impact is lessening, the extent to which the COVID-19 pandemic may impact our business in future periods remains uncertain and unpredictable. Our outlook for future growth in European RV retail sales depends upon the various economic and regulatory conditions in the respective countries in which we sell our products, and on our ability to manage through supply chain issues that have, and will continue to, limit the level to which we can increase output of our motorized products in the near term. End-customer demand for RVs depends strongly on consumer confidence. Factors such as the rate of unemployment, the rate of inflation, private consumption and investments, growth in disposable income of consumers, changes in interest rates, the health of the housing market, changes in tax rates and regulatory restrictions, and, more recently, travel safety considerations all influence retail sales. Our long-term outlook for future growth in European RV retail sales remains positive as more and more people discover RVs as a way to support their lifestyle in search of independence and individuality, as well as using the RV as a multi-purpose vehicle to escape urban life and explore outdoor activities and nature.

Prior to the pandemic, we and our independent European dealers marketed our European recreational vehicles through numerous RV fairs at the country and regional levels which occurred throughout the calendar year. These fairs have historically been well-attended events that allowed retail consumers the ability to see the newest products, features and designs and to talk with product experts in addition to being able to purchase or order an RV. Since the start of the pandemic, the protection of the health of our employees, customers and dealers has been our top priority. As a result, we cancelled our participation in most European trade fairs and major events in calendar 2021 and limited participation in early calendar 2022. We did, however, attend the Caravan Salon show in Dusseldorf in late August/early September 2022 and anticipate participating in other major fiscal 2023 retail shows. The 2022 Caravan Salon show experienced near record attendance, demonstrating the high level of interest in the RV lifestyle despite the current macroeconomic uncertainties facing many consumers. In addition to our attendance at various strategic trade fairs going forward, we have and will continue to strengthen and expand our digital activities in order to reach high potential target groups, generate leads and steer customers directly to dealerships. With approximately 1,100 active independent dealers in Germany and throughout Europe that we do business with, we believe our European brands have one of the strongest and most professionally structured dealer and service networks in Europe.

Economic or industry-wide factors affecting our European RV operating results include the availability and costs of commodities and component parts and the labor used in the manufacture of our products. Material and labor costs are the primary factors determining our cost of products sold and any future increases in these costs will impact our profit margins negatively if we are unable to offset those cost increases through a combination of product decontenting, material sourcing strategies, efficiency improvements or raising the selling prices for our products by corresponding amounts.

We continue to receive communications from our European chassis suppliers that due to a number of factors, including (1) supply constraints of key components that they require for the manufacturing of chassis, such as semiconductor chips and engines, (2) demand outpacing their production capacity, and (3) personnel shortages, their production of chassis will be limited. Exacerbating this situation is the fact that certain of the chassis we have historically utilized in the production of certain of our higher volume products require a higher number of semiconductors compared to other chassis. Throughout fiscal 2022, we experienced delays in the receipt of, and significant reductions in the volume of, chassis from our European chassis suppliers, limiting our ability to further increase production of our motorized products. We expect these ongoing challenges to persist throughout fiscal 2023 and, in particular, anticipate continued delays in receipt of chassis in Europe as well as significant reductions in the number of chassis to be received in at least the first half of fiscal 2023 compared to our planned production rates. As a result, these limitations in the availability of chassis will inhibit our ability to consistently maintain our planned production levels, and will limit our ability to ramp up production and sales of certain products despite dealer demand for those products. Uncertainties related to changing emission standards may also impact the availability of chassis used in our production of certain European motorized RVs and could also impact consumer buying patterns.

In Europe, we also continue to experience cost increases, supply shortages and delivery delays of other, non-chassis, raw material components which negatively impacted our ability to further ramp up production and sales in the current fiscal year and has caused an increase in our work in process inventory as of July 31, 2022. We believe these shortages and delays will continue to result in production delays or adjusted production rates in the near term, which will limit our ability to ramp up production and sales to meet existing demand and will have a negative impact on our European operating results, as we balance our labor and overhead costs to rapidly changing production schedules.

Where possible, to minimize the future impact of these supply chain constraints, we have identified a second-source supplier base for certain component parts, however, the overall scope of supply chain constraints within Europe and the engineering requirements required with an alternate component part, particularly the chassis our various units are built upon, has limited the impact of these alternative suppliers on reducing our near-term supply constraints.

In addition to material supply constraints, labor shortages may also impact our European operations. Currently, we are experiencing a shortage of available skilled workers due to near full employment rates in the European countries where we have manufacturing sites.

RESULTS OF OPERATIONS FISCAL 2022 VS. FISCAL 2021

North American Towables S		F	ISCAL 2022			FISCAL 2021			Change Amount	% Change
North American Towables	NET SALES:									
North American Motorized 3,979,647 2,669,391 1,310,256 49. Total North American 12,641,692 8,891,319 3,750,273 42. European 2,887,453 3,200,079 (312,626) 09. Total recreational vehicles 15,529,045 373,174 826,650 228. Intercompany eliminations (442,344) (147,192) (295,152) (200. Total 1,310,255 3,200,079 (312,626) (32,525) Total 1,310,256 3,337,647 28. Total North American Towables 238,634 214,600 24,034 11. North American Motorized 29,731 25,008 4,723 188. Total North American 268,365 239,608 28,757 12. European 60,192 64,875 4,683 7. Total North American 328,557 304,483 24,074 7.5 European 60,192 64,875 304,483 7. Total North American Towables 1,512,298 17. 1,020,908 16. 4,913,90 48. North American Towables 3,1512,298 17. 1,366,663 15. 4,799,687 7.5 European 40,987 14. 440,855 13. 30,8297 89. Total North American Towables 2,576,337 16. 1,807,518 14. 768,819 42. Total North American 2,296,93 18. 8,745,55 13. 30,888 7. Total North American 2,296,93 18. 8,745,55 13. 8,088 7. Total North American 2,296,93 18. 8,745,55 13. 8,088 7. Total North American 2,296,93 18. 8,745,55 13. 8,088 7. Total recreational vehicles 2,286,030 17. 1,366,663 15. 9,1057 48. European 40,987 14. 440,855 13. 8,03,888 7. Total recreational vehicles 2,286,030 17. 1,366,663 15. 9,1057 48. SELLING, GENERAL AND ADHINITER EXPENSE Recreational Vehicles 2,286,031 2,286,031 3,03,831 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,837 3,03,8	Recreational vehicles									
Total North America	North American Towables	\$	8,661,945		\$	6,221,928		\$	2,440,017	39.2
Puropean 2,887,453 3,200,079 3,12,626 9,93 Total recreational vehicles 15,529,045 12,091,398 3,437,647 28,40 Other 1,225,824 373,174 852,650 228,23 Intercompany eliminations (442,344) (147,192) (295,152) (200, 170 10 Total (412,344) (147,192) (295,152) (200, 170 10 10 10 FOF UNITS: (142,344) (147,192) (295,152) (300, 170 10 10 10 FOF UNITS: (142,344) (147,192) (295,152) (300, 170 10 10 10 FOF UNITS: (142,344) (147,192) (295,152) (300, 170 10 10 10 10 FOF UNITS: (142,344) (147,192) (295,152) (300, 170 10 10 10 10 FOF UNITS: (142,344) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192) (147,192)	North American Motorized		3,979,647			2,669,391			1,310,256	49.1
Total recreational vehicles	Total North America		12,641,592			8,891,319			3,750,273	42.2
Other 1,225,824 373,174 852,650 228. Intercompany eliminations (442,344) (147,192) (295,152) (200.3) Total \$ 16,312,525 \$ 12,317,380 \$ 3,995,145 32.4 # OF UNITS: Recreational vehicles North American Towables 238,634 214,600 24,034 11. North American Motorized 29,731 25,008 4,723 18. Total North America 268,365 239,608 28,757 12. European 60,192 64,875 (4,683) (7.7 Total 328,557 304,483 24,074 7.5 Recreational vehicles Segment Net Sales North American Towables 1,512,298 1.75 \$ 1,020,908 16.4 \$ 491,390 48. North American Motorized 654,052 16.4 345,755 13.0 308,297 89. Total North American Motorized 654,052 16.4 345,755 13.0 308,297 89. Europ	European		2,887,453			3,200,079			(312,626)	(9.8)
Total S 16,312,525 S 12,317,380 S 3,995,145 32,446 Cotton S 16,312,525 S 12,4600 S 3,995,145 13,246 S 14,223 18,460 S 14,223 18,460 S 14,223 S 18,460 S 14,223 S 18,460 S 14,223 S 18,460 S 14,223	Total recreational vehicles		15,529,045			12,091,398			3,437,647	28.4
Total S 16,312,525 S 12,317,380 S 3,995,145 32,24 #OF UNITS Recreational vehicles North American Towables 238,634 214,600 24,034 11,25 North American Motorized 29,731 25,008 4,723 18,5 Total North American 60,192 64,875 (4,683) (7,233) Total 328,557 304,483 24,074 7,5 Recreational vehicles North American Towables \$ 1,512,298 17,5 \$ 1,020,908 16,4 \$ 491,390 48,5 North American Motorized 654,052 16,4 345,755 13,0 308,297 89,2 Total North American Motorized 654,052 16,4 345,755 13,0 308,297 89,2 Total North American 2,166,350 17,1 1,366,663 15,4 799,687 58,5 European 409,987 14,2 440,855 13,8 (30,868) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104) (7,17,104)	Other		1,225,824			373,174			852,650	228.5
#OF UNITS: Recreational vehicles North American Towables 238,634 214,600 24,034 11.2 North American Motorized 29,731 25,008 4,723 18.8 Total North American 60,192 64,875 (4,683) (7.2 Total 328,557 304,483 24,074 7.5	Intercompany eliminations		(442,344)		_	(147,192)		_	(295,152)	(200.5)
North American Towables 238,634 214,600 24,034 11.2 North American Motorized 29,731 25,008 4,723 18.5 Total North American 60,192 64,875 (4,683) (7.2 Total 328,557 304,483 24,074 7.5	Total	\$	16,312,525		\$	12,317,380		\$	3,995,145	32.4
North American Towables 238,634 214,600 24,034 11.2 North American Motorized 29,731 25,008 4,723 18.5 Total North American 268,365 239,608 28,757 12.0 European 60,192 64,875 (4,683) (7.2 Total 328,557 304,483 24,074 7.5 Segment Net Sales	# OF UNITS:									
North American Motorized 29,731 25,008 4,723 18.9 Total North America 268,365 239,608 28,757 12.0 European 60,192 64,875 (4,683) (7.3 Total 328,557 304,483 24,074 7.5 Recreational vehicles	Recreational vehicles									
Total North America 268,365 239,608 28,757 12.0 European 60,192 64,875 (4,683) (7.2 Total 328,557 304,483 24,074 7.5	North American Towables		238,634			214,600			24,034	11.2
European 60,192 64,875 (4,683) (7.2) Total 328,557 304,483 24,074 7.9 Segment Net Sales Net Sales Net Sales North American Towables 1,512,298 17.5 1,020,908 16.4 491,390 48.1 North American Motorized 654,052 16.4 345,755 13.0 308,297 89.2 Total North American 2,166,350 17.1 1,366,663 15.4 799,687 58.8 European 409,987 14.2 440,855 13.8 (30,868) (7.0) Total recreational vehicles 2,576,337 16.6 1,807,518 14.9 768,819 42.3 Other, net 229,693 18.7 87,455 23.4 142,238 162.0 Total \$ 2,806,030 17.2 \$ 1,894,973 15.4 \$ 911,057 48.1 SELLING, GENERAL AND ADMINISTRATIVE EXPENSES: Recreational vehicles 8429,053 5.0 \$ 330,138 5.3 \$ 98,915 30.0 North American Towables \$ 429,053 5.0 \$ 330,138 5.3 \$ 98,915 30.0 North American Motorized 206,613 5.2 134,315 5.0 72,298 53.3 Total North American 635,666 5.0 464,453 5.2 171,213 36.9 European 264,723 9.2 261,778 8.2 2,945 1.1 Total recreational vehicles 900,389 5.8 726,231 6.0 174,158 24.0 Other 75,731 6.2 261,173 7.0 49,618 190.0 Corporate 140,342 - 117,572 - 22,770 19.4 Corporate 140,342 - 117,572 - 22,770 19.4 Total Portone 140,342 - 117,572 - 22,770 19.4 Corporate 140,342 - 117,572 - 22,770 19.4 Total Portone 140,342 - 117,572 - 22,770 19.4 Corporate 140,342	North American Motorized		29,731		_	25,008			4,723	18.9
Total 328,557 304,483 24,074 7.9 Segment Net Sales % of Segment Net Sales % of Segment Net Sales 7.9 GROSS PROFIT: Recreational vehicles North American Towables \$ 1,512,298 17.5 \$ 1,020,908 16.4 \$ 491,390 48.8 North American Motorized 654,052 16.4 345,755 13.0 308,297 89.2 Total North America 2,166,350 17.1 1,366,663 15.4 799,687 58.8 European 409,987 14.2 440,855 13.8 (30,868) (7.0 Total recreational vehicles 2,576,337 16.6 1,807,518 14.9 768,819 42.5 Other, net 229,693 18.7 87,455 23.4 142,238 162.0 SELLING, GENERAL AND ADMINISTRATIVE EXPENSES: SECUTION American Towables \$ 429,053 5.0 \$ 330,138 5.3 98,915 30.0 North American Motorized 206,613 <t< td=""><td>Total North America</td><td></td><td>268,365</td><td></td><td></td><td>239,608</td><td></td><td></td><td>28,757</td><td>12.0</td></t<>	Total North America		268,365			239,608			28,757	12.0
Segment Net Sales Segm	European		60,192			64,875			(4,683)	(7.2)
Segment Net Sales Segment Net Sales Segment Net Sales Segment Net Sales Segment Segmen	Total		328,557		_	304,483		_	24,074	7.9
North American Towables 1,512,298 17.5 1,020,908 16.4 491,390 48.5 North American Motorized 654,052 16.4 345,755 13.0 308,297 89.2 Total North American 2,166,350 17.1 1,366,663 15.4 799,687 58.5 European 409,987 14.2 440,855 13.8 (30,868) (7.0) Total recreational vehicles 2,576,337 16.6 1,807,518 14.9 768,819 42.5 Other, net 229,693 18.7 87,455 23.4 142,238 162.6 Total \$2,806,030 17.2 \$1,894,973 15.4 \$911,057 48.5 SELLING, GENERAL AND ADMINISTRATIVE EXPENSES: Recreational vehicles North American Towables 429,053 5.0 \$330,138 5.3 \$98,915 30.6 North American Motorized 206,613 5.2 134,315 5.0 72,298 53.8 Total North American 635,666 5.0 464,453 5.2 171,213 36.5 European 264,723 9.2 261,778 8.2 2,945 1.5 Total recreational vehicles 900,389 5.8 726,231 6.0 174,158 24.6 Other 75,731 6.2 26,113 7.0 49,618 190.6 Corporate 140,342 — 117,572 — 22,770 19.6 Corporate 140,342 — 117,572 — 22,770 19.6 Total Porth American 140,342 — 117,572 — 22,770 19.6 Corporate 140,342 — 117,572 — 22,770 19.6 Total Porth American 140,342 — 117,572 — 22,770 19.6 Corporate 140,342 — 117,572 — 22,770 19.6				Segment			Segment			
North American Towables \$ 1,512,298 17.5 \$ 1,020,908 16.4 \$ 491,390 48.1 North American Motorized 654,052 16.4 345,755 13.0 308,297 89.2 Total North America 2,166,350 17.1 1,366,663 15.4 799,687 58.3 European 409,987 14.2 440,855 13.8 (30,868) (7.0 Total recreational vehicles 2,576,337 16.6 1,807,518 14.9 768,819 42.3 Other, net 229,693 18.7 87,455 23.4 142,238 162.6 Total \$ 2,806,030 17.2 \$ 1,894,973 15.4 \$ 911,057 48.1 SELLING, GENERAL AND ADMINISTRATIVE EXPENSES: Recreational vehicles North American Towables \$ 429,053 5.0 \$ 330,138 5.3 \$ 98,915 30.0 North American Motorized 206,613 5.2 134,315 5.0 72,298 53.8 Total North American 635,666 5.	GROSS PROFIT:									
North American Motorized 654,052 16.4 345,755 13.0 308,297 89.2 Total North America 2,166,350 17.1 1,366,663 15.4 799,687 58.3 European 409,987 14.2 440,855 13.8 (30,868) (7.0 Total recreational vehicles 2,576,337 16.6 1,807,518 14.9 768,819 42.3 Other, net 229,693 18.7 87,455 23.4 142,238 162.6 Total \$ 2,806,030 17.2 \$ 1,894,973 15.4 \$ 911,057 48.3 SELLING, GENERAL AND ADMINISTRATIVE EXPENSES: Recreational vehicles North American Towables 429,053 5.0 \$ 330,138 5.3 \$ 98,915 30.0 North American Motorized 206,613 5.2 134,315 5.0 72,298 53.8 Total North America 635,666 5.0 464,453 5.2 171,213 36.9 European 264,723 9.2 261,778 <td>Recreational vehicles</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Recreational vehicles									
Total North America 2,166,350 17.1 1,366,663 15.4 799,687 58.5 European 409,987 14.2 440,855 13.8 (30,868) (7.0 Total recreational vehicles 2,576,337 16.6 1,807,518 14.9 768,819 42.5 Total recreational vehicles 2,806,030 17.2 87,455 23.4 142,238 162.6 Total North American Towables 87,429,053 5.0 87,455 23.4 142,238 162.6 Total North American Motorized 206,613 5.2 134,315 5.0 72,298 53.8 Total North America 635,666 5.0 464,453 5.2 171,213 36.5 European 264,723 9.2 261,778 8.2 2,945 1.1 Total recreational vehicles 900,389 5.8 726,231 6.0 174,158 24.6 Other 75,731 6.2 26,113 7.0 49,618 190.6 Corporate 140,342 — 117,572 — 22,770 19.4 19.4 10.5 Total North America 140,342 — 117,572 — 22,770 19.4 10.5 Total North America 140,342 — 117,572 — 22,770 19.4 10.5 Total North America 140,342 — 117,572 — 22,770 19.4 11.5 Total North America 140,342 — 117,572 — 22,770 19.4 11.5 Total North America 140,342 — 117,572 — 22,770 19.4 11.5 Total North America 140,342 — 117,572 — 22,770 19.4 11.5 Total North America 140,342 — 117,572 — 22,770 19.4 11.5 Total North America 140,342 — 117,572 — 22,770 19.4 11.5 Total North America 140,342 — 117,572 — 22,770 19.4 11.5 Total North America 140,342 — 117,572 — 22,770 19.4 11.5 Total North America 140,342 — 117,572 — 22,770 19.4 11.5 Total North America 140,342 — 117,572 — 22,770 19.4 11.5 11.5 11.5 11.5 11.5 11.5 11.5 11	North American Towables	\$	1,512,298	17.5	\$	1,020,908	16.4	\$	491,390	48.1
European 409,987 14.2 440,855 13.8 (30,868) (7.07) Total recreational vehicles 2,576,337 16.6 1,807,518 14.9 768,819 42.5 Other, net 229,693 18.7 87,455 23.4 142,238 162.6 Total \$ 2,806,030 17.2 \$ 1,894,973 15.4 \$ 911,057 48.3 SELLING, GENERAL AND ADMINISTRATIVE EXPENSES: Recreational vehicles North American Towables \$ 429,053 5.0 \$ 330,138 5.3 \$ 98,915 30.6 North American Motorized 206,613 5.2 134,315 5.0 72,298 53.8 Total North America 635,666 5.0 464,453 5.2 171,213 36.9 European 264,723 9.2 261,778 8.2 2,945 1.3 Total recreational vehicles 900,389 5.8 726,231 6.0 174,158 24.6 Other 75,731 6.2 26,113 7.0 <td>North American Motorized</td> <td></td> <td>654,052</td> <td>16.4</td> <td></td> <td>345,755</td> <td>13.0</td> <td></td> <td>308,297</td> <td>89.2</td>	North American Motorized		654,052	16.4		345,755	13.0		308,297	89.2
Total recreational vehicles 2,576,337 16.6 1,807,518 14.9 768,819 42.5 Other, net 229,693 18.7 87,455 23.4 142,238 162.6 Total \$ 2,806,030 17.2 \$ 1,894,973 15.4 \$ 911,057 48.5 SELLING, GENERAL AND ADMINISTRATIVE EXPENSES: Recreational vehicles North American Towables \$ 429,053 5.0 \$ 330,138 5.3 \$ 98,915 30.6 North American Motorized 206,613 5.2 134,315 5.0 72,298 53.8 Total North America 635,666 5.0 464,453 5.2 171,213 36.9 European 264,723 9.2 261,778 8.2 2,945 1.3 Total recreational vehicles 900,389 5.8 726,231 6.0 174,158 24.6 Other 75,731 6.2 26,113 7.0 49,618 190.6 Corporate 140,342 — 117,572 — 22,770	Total North America		2,166,350	17.1		1,366,663	15.4		799,687	58.5
Other, net 229,693 18.7 87,455 23.4 142,238 162.6 Total \$ 2,806,030 17.2 \$ 1,894,973 15.4 \$ 911,057 48.1 SELLING, GENERAL AND ADMINISTRATIVE EXPENSES: Recreational vehicles North American Towables \$ 429,053 5.0 \$ 330,138 5.3 \$ 98,915 30.0 North American Motorized 206,613 5.2 134,315 5.0 72,298 53.8 Total North America 635,666 5.0 464,453 5.2 171,213 36.9 European 264,723 9.2 261,778 8.2 2,945 1.1 Total recreational vehicles 900,389 5.8 726,231 6.0 174,158 24.0 Other 75,731 6.2 26,113 7.0 49,618 190.0 Corporate 140,342 — 117,572 — 22,770 19.4	European		409,987	14.2		440,855	13.8		(30,868)	(7.0)
Total \$ 2,806,030 17.2 \$ 1,894,973 15.4 \$ 911,057 48.1	Total recreational vehicles		2,576,337	16.6	_	1,807,518	14.9	_	768,819	42.5
SELLING, GENERAL AND ADMINISTRATIVE EXPENSES: Recreational vehicles North American Towables \$ 429,053 5.0 \$ 330,138 5.3 \$ 98,915 30.0 North American Motorized 206,613 5.2 134,315 5.0 72,298 53.8 Total North America 635,666 5.0 464,453 5.2 171,213 36.9 European 264,723 9.2 261,778 8.2 2,945 1.1 Total recreational vehicles 900,389 5.8 726,231 6.0 174,158 24.0 Other 75,731 6.2 26,113 7.0 49,618 190.0 Corporate 140,342 — 117,572 — 22,770 19.4	Other, net		229,693	18.7		87,455	23.4		142,238	162.6
North American Towables \$ 429,053 5.0 \$ 330,138 5.3 \$ 98,915 30.0	Total	\$		17.2	\$		15.4	\$	911,057	48.1
North American Towables \$ 429,053 5.0 \$ 330,138 5.3 \$ 98,915 30.0 North American Motorized 206,613 5.2 134,315 5.0 72,298 53.8 Total North America 635,666 5.0 464,453 5.2 171,213 36.9 European 264,723 9.2 261,778 8.2 2,945 1.1 Total recreational vehicles 900,389 5.8 726,231 6.0 174,158 24.0 Other 75,731 6.2 26,113 7.0 49,618 190.0 Corporate 140,342 — 117,572 — 22,770 19.4	SELLING, GENERAL AND ADM	MINIST	RATIVE EXPE	NSES:						
North American Motorized 206,613 5.2 134,315 5.0 72,298 53.8 Total North America 635,666 5.0 464,453 5.2 171,213 36.9 European 264,723 9.2 261,778 8.2 2,945 1.1 Total recreational vehicles 900,389 5.8 726,231 6.0 174,158 24.0 Other 75,731 6.2 26,113 7.0 49,618 190.0 Corporate 140,342 — 117,572 — 22,770 19.4	Recreational vehicles									
Total North America 635,666 5.0 464,453 5.2 171,213 36.9 European 264,723 9.2 261,778 8.2 2,945 1.1 Total recreational vehicles 900,389 5.8 726,231 6.0 174,158 24.0 Other 75,731 6.2 26,113 7.0 49,618 190.0 Corporate 140,342 — 117,572 — 22,770 19.4	North American Towables	\$	429,053	5.0	\$	330,138	5.3	\$	98,915	30.0
European 264,723 9.2 261,778 8.2 2,945 1.1 Total recreational vehicles 900,389 5.8 726,231 6.0 174,158 24.0 Other 75,731 6.2 26,113 7.0 49,618 190.0 Corporate 140,342 — 117,572 — 22,770 19.4	North American Motorized		206,613	5.2		134,315	5.0		72,298	53.8
Total recreational vehicles 900,389 5.8 726,231 6.0 174,158 24.0 Other 75,731 6.2 26,113 7.0 49,618 190.0 Corporate 140,342 — 117,572 — 22,770 19.4	Total North America		635,666	5.0		464,453	5.2		171,213	36.9
Other 75,731 6.2 26,113 7.0 49,618 190.0 Corporate 140,342 — 117,572 — 22,770 19.4	European	_	264,723	9.2		261,778	8.2		2,945	1.1
Corporate <u>140,342</u> — <u>117,572</u> — <u>22,770</u> 19.4	Total recreational vehicles		900,389	5.8		726,231	6.0		174,158	24.0
· · · · · · · · · · · · · · · · · · ·	Other		75,731	6.2		26,113	7.0		49,618	190.0
Total \$ 1,116,462 6.8 \$ 869,916 7.1 \$ 246,546 28.3	Corporate		140,342	_		117,572	_		22,770	19.4
	Total	\$	1,116,462	6.8	\$	869,916	7.1	\$	246,546	28.3

	F	ISCAL 2022	% of Segment Net Sales	FISCAL 2021	% of Segment Net Sales		Change Amount	% Change
INCOME (LOSS) BEFORE INCOME TAXES:								
Recreational vehicles								
North American Towables	\$	1,050,536	12.1	\$ 658,964	10.6	\$	391,572	59.4
North American Motorized		436,604	11.0	202,057	7.6		234,547	116.1
Total North America		1,487,140	11.8	861,021	9.7		626,119	72.7
European		87,116	3.0	 116,576	3.6		(29,460)	(25.3)
Total recreational vehicles		1,574,256	10.1	977,597	8.1		596,659	61.0
Other, net		110,798	9.0	57,674	15.5		53,124	92.1
Corporate		(225,190)	_	 (190,690)	_		(34,500)	(18.1)
Total	\$	1,459,864	8.9	\$ 844,581	6.9	\$	615,283	72.9
	Ju	As of ally 31, 2022		As of July 31, 2021			Change Amount	% Change
ORDER BACKLOG:								
Recreational vehicles								
North American Towables	\$	2,571,009		\$ 9,284,229		\$(6,713,220)	(72.3)
North American Motorized		3,436,629		4,014,738			(578,109)	(14.4)
Total North America		6,007,638		13,298,967		(7,291,329)	(54.8)
European		2,753,602		3,559,097			(805,495)	(22.6)
Total	\$	8,761,240		\$ 16,858,064		\$	(8,096,824)	(48.0)

CONSOLIDATED

Consolidated net sales for fiscal 2022 increased \$3,995,145, or 32.4%, compared to fiscal 2021. The increase in consolidated net sales is primarily due to the increase in consumer demand, independent dealers restocking their inventory levels, selling price increases to offset known and anticipated material cost increases, and the impact of acquisitions. The addition of the Tiffin Group, acquired on December 18, 2020, accounted for \$505,457 of the \$3,995,145 increase, or 4.1% of the 32.4% increase, as fiscal 2022 includes twelve months of operations compared to six and one-half months in fiscal 2021. The addition of Airxcel, acquired on September 1, 2021, accounted for \$501,114 of the \$3,995,145 increase in net sales, net of intercompany sales, or 4.1% of the 32.4% increase.

Approximately 18% of the Company's net sales for fiscal 2022 were transacted in a currency other than the U.S. dollar. The Company's most material exchange rate exposure is sales in Euros. The \$3,995,145, or 32.4% increase in consolidated net sales, includes a decrease of \$230,223 from the change in currency exchange rates between the two periods. To determine this impact, net sales transacted in currencies other than U.S. dollars have been translated to U.S. dollars using the average exchange rates that were in effect during the comparative period.

Consolidated gross profit for fiscal 2022 increased \$911,057, or 48.1%, compared to fiscal 2021. Consolidated gross profit was 17.2% of consolidated net sales for fiscal 2022 and 15.4% for fiscal 2021. The increases in consolidated gross profit and the consolidated gross profit percentage were both primarily due to the impact of the increase in net sales in the current-year period compared to the prior-year period and gross margin percentage improvements noted below.

Selling, general and administrative expenses for fiscal 2022 increased \$246,546, or 28.3%, compared to fiscal 2021, primarily due to the 32.4% increase in net sales given the variable nature of certain selling, general and administrative costs. Selling, general and administrative expenses were 6.8% of consolidated net sales for fiscal 2022 and 7.1% for fiscal 2021.

Amortization of intangible assets expense for fiscal 2022 increased \$39,763, or 33.9%, to \$156,946, compared to fiscal 2021, primarily due to additional amortization during fiscal 2022 of \$36,771 from the acquisition of Airxcel during fiscal 2022 as discussed in Note 2 to the Consolidated Financial Statements.

Other income, net for fiscal 2022 decreased \$12,918 to \$17,334, compared to \$30,252 for fiscal 2021, primarily due to an unfavorable change of \$26,906 in the fair value of the Company's deferred compensation plan assets due to market fluctuations in fiscal 2022, partially offset by a non-cash foreign currency gain of \$9,775 related to certain Euro-denominated loans in fiscal 2022 as compared to a nominal gain in fiscal 2021.

Income before income taxes for fiscal 2022 was \$1,459,864, as compared to \$844,581 for fiscal 2021, an increase of \$615,283, or 72.9%, primarily driven by the increase in net sales and gross margin and selling, general and administrative expense percentage improvements noted below.

The overall annual effective income tax rate for fiscal 2022 was 22.0% on \$1,459,864 of income before income taxes, compared with 21.8% on \$844,581 of income before income taxes for fiscal 2021. The primary reason for the increase relates to the jurisdictional mix of pretax income between foreign and domestic between the comparable periods.

Additional information concerning the changes in net sales, gross profit and selling, general and administrative expenses are addressed below in the segment reporting that follows.

Corporate costs included in selling, general and administrative expenses increased \$22,770 to \$140,342 for fiscal 2022 compared to \$117,572 for fiscal 2021, an increase of 19.4%. This increase includes expenses accrued by the Company during fiscal 2022 related to the ongoing investigation of the Company's advertising practices in Germany, as discussed in Note 14 to the Consolidated Financial Statements. Research and development costs, which are related to product electrification and other Corporate-led innovation initiatives, also increased \$9,907. Other changes include an increase of \$6,799 in costs related to our standby repurchase obligation reserve due to dealer inventory levels increasing significantly in fiscal 2022 compared to dealer inventory levels decreasing in fiscal 2021. These cost increases were mostly offset by a decrease in deferred compensation expense of \$26,232, which was effectively offset by the increase in other expense related to the deferred compensation plan assets noted below.

Corporate interest and other income and expense, net was \$84,848 of net expense for fiscal 2022 compared to \$73,118 of net expense for fiscal 2021. This increase in net expense of \$11,730 included the change in the fair value of the Company's deferred compensation plan assets due primarily to market fluctuations, which resulted in a total increase in other expense, net of \$26,906 compared to the prior fiscal year. These increases in expense were partially offset by a non-cash foreign currency gain of \$9,775 related to certain Euro-denominated loans in fiscal 2022 as compared to a nominal gain in fiscal 2021, a decrease in interest expense and fees on the debt facilities of \$2,101 and a \$2,139 gain in fiscal 2022 related to corporate-owned life insurance benefits.

SEGMENT REPORTING

North American Towable Recreational Vehicles

Analysis of Change in Net Sales for Fiscal 2022 vs. Fiscal 2021

	F	iscal 2022	% of Segment Net Sales		F	iscal 2021	% of Segment Net Sales	Change Amount	% Change
NET SALES:									
North American Towables									
Travel Trailers	\$	5,430,526	62.	7	\$	3,791,235	60.9	\$ 1,639,291	43.2
Fifth Wheels		3,231,419	37.	3		2,430,693	39.1	800,726	32.9
Total North American Towables	\$	8,661,945	100.	0	\$	6,221,928	100.0	\$ 2,440,017	39.2
	F	iscal 2022	% of Segment Shipments	<u>. </u>	F	iscal 2021	% of Segment Shipments	Change Amount	% Change
# OF UNITS:	F	iscal 2022	Segment	_	F	Siscal 2021	Segment	 	
# OF UNITS: North American Towables	F	iscal 2022	Segment		F	Siscal 2021	Segment		
	F	iscal 2022 190,795	Segment		F	167,309	Segment		
North American Towables	F		Segment Shipments	0	F		Segment Shipments	Amount	Change

IMPACT OF CHANGE IN PRODUCT MIX AND PRICE ON NET SALES:	Change
North American Towables	
Travel Trailers	29.2
Fifth Wheels	31.7
Total North American Towables	28.0

The increase in total North American towables net sales of 39.2% compared to the prior fiscal year resulted from a 11.2% increase in unit shipments due to increased consumer demand and independent dealers restocking their inventory levels, and a 28.0% increase in the overall net price per unit due to the impact of changes in product mix and price, including net selling price increases to help offset increasing material costs. According to statistics published by RVIA, for the twelve months ended July 31, 2022, combined travel trailer and fifth wheel wholesale unit shipments increased 9.3% compared to the same period last year. According to statistics published by Stat Surveys, for the twelve-month periods ended June 30, 2022 and 2021, our market share for travel trailers and fifth wheels combined was 41.8% and 41.6%, respectively.

The increases in the overall net price per unit within both the travel trailer product line of 29.2% and the fifth wheel product line of 31.7% were primarily due to the impacts of net selling price increases, primarily to offset increasing material costs, and product mix changes compared to the prior year.

North American towables cost of products sold increased \$1,948,627 to \$7,149,647, or 82.5% of North American towables net sales, for fiscal 2022 compared to \$5,201,020, or 83.6% of North American towables net sales, for fiscal 2021. The changes in material, labor, freight-out and warranty costs comprised \$1,876,671 of the \$1,948,627 increase in cost of products sold due to the increased sales volume. Material, labor, freight-out and warranty costs as a combined percentage of North American towables net sales decreased to 77.4% for fiscal 2022 compared to 77.7% for fiscal 2021, primarily as a result of a decrease in the labor cost percentage, mainly due to increased volumes combined with a more efficient workforce compared to the prior-year period. The freight-out cost percentage also decreased due to a higher percentage of units being picked up by dealers in the current-year period as opposed to being delivered, and the warranty cost percentage decreased slightly. These reductions were mostly offset by an increase in the material cost percentage compared to the prior year, as the continued benefit from reduced sales discounts since the prior year, which effectively increases net selling prices and correspondingly decreases the material cost percentage, was more than offset by increasing material costs since the prior year.

Total manufacturing overhead increased \$71,956 with the increase in North American towables net sales, but decreased as a percentage of North American towables net sales from 5.9% to 5.1%, as the increased sales resulted in lower overhead costs per unit sold. Variable costs in manufacturing overhead increased \$69,620 in fiscal 2022 compared to fiscal 2021 as a result of the increase in North American towables net sales.

North American towables gross profit increased \$491,390 to \$1,512,298, or 17.5% of North American towables net sales, for fiscal 2022 compared to \$1,020,908, or 16.4% of North American towables net sales, for fiscal 2021. The increase in gross profit was driven by the increase in North American towables net sales, and the increase in the gross profit percentage is due to the decrease in the cost of products sold percentage noted above.

North American towables selling, general and administrative expenses were \$429,053, or 5.0% of North American towables net sales, for fiscal 2022 compared to \$330,138, or 5.3% of North American towables net sales, for fiscal 2021. The primary reason for the \$98,915 increase was the impact of the increase in North American towables net sales and income before income taxes, which caused related commissions, incentive and other compensation to increase by \$83,597. Sales-related travel, advertising and promotional costs also increased \$6,163. The remaining increase is primarily due to an increase in settlement costs related to a product recall related to certain purchased parts utilized in certain of our North American towable products, as discussed in Note 14 to the Consolidated Financial Statements. The decrease in the overall selling, general and administrative expense as a percentage of North American towable net sales is primarily due to the increase in North American towables net sales.

North American towables income before income taxes was \$1,050,536, or 12.1% of North American towables net sales, for fiscal 2022 compared to \$658,964, or 10.6% of North American towables net sales, for fiscal 2021. The primary reason for the increase in North American towables income before income taxes was the increase in North American towables net sales, and the primary reasons for the increase in percentage were the decreases in the cost of products sold and selling, general and administrative expense percentages noted above.

North American Motorized Recreational Vehicles

Analysis of Change in Net Sales for Fiscal 2022 vs. Fiscal 2021

	Fiscal 2022	% of Segment Net Sales	Fiscal 2021	% of Segment Net Sales	Change Amount	% Change
NET SALES:						
North American Motorized						
Class A	\$ 1,779,295	44.7	\$ 1,052,982	39.4	\$ 726,313	69.0
Class C	1,408,470	35.4	1,266,624	47.4	141,846	11.2
Class B	791,882	19.9	349,785	13.2	442,097	126.4
Total North American Motorized	\$ 3,979,647	100.0	\$ 2,669,391	100.0	\$ 1,310,256	49.1
	Fiscal 2022	% of Segment Shipments	Fiscal 2021	% of Segment Shipments	Change Amount	% Change
# OF UNITS:						
North American Motorized						
Class A	9,026	30.4	6,717	26.9	2,309	34.4
Class C	13,260	44.6	14,828	59.3	(1,568)	(10.6)
Class B	7,445	25.0	3,463	13.8	3,982	115.0
Total North American Motorized	29,731	100.0	25,008	100.0	4,723	18.9
IMPACT OF CHANGE IN PROD North American Motorized	OUCT MIX AND P	RICE ON NET	SALES:			% Change
Class A						34.6
Class C						21.8
Class B						11.4
Total North American Motorized						30.2

The increase in total North American motorized net sales of 49.1% compared to the prior fiscal year resulted from a 18.9% increase in unit shipments due to an increase in consumer demand and dealer restocking of certain motorized products, and a 30.2% increase in the overall net price per unit due to the impact of changes in product mix and price, including net selling price increases to help offset material cost and other input cost increases. The addition of the Tiffin Group, acquired on December 18, 2020, accounted for \$439,771 of the \$1,310,256 increase, or 16.5% of the 49.1% increase, as fiscal 2022 includes twelve months of operations compared to six and one-half months in fiscal 2021. According to statistics published by RVIA, for the twelve months ended July 31, 2022, combined motorhome wholesale unit shipments increased 9.0% compared to the same period last year. According to statistics published by Stat Surveys, for the twelve-month periods ended June 30, 2022 and 2021, our market share for motorhomes was 48.9% and 43.2%, respectively.

The increases in the overall net price per unit within the Class A of 34.6% during fiscal 2022 was primarily due to the impact of net selling price increases to offset rising material and other input costs and a larger concentration of sales of the higher-priced Tiffin Group product lines. The Tiffin Group Class A product lines are primarily in the higher-priced diesel units as opposed to the more moderately-priced gas units, which represented the majority of the Class A units sold in the prior-year period. The increase in the overall net price per unit within the Class C product line of 21.8% during fiscal 2022 was primarily due to product mix changes and net selling price increases since the prior year to offset rising material and other input costs. The increase in the overall net price per unit within the Class B product line of 11.4% during fiscal 2022 is primarily due to net selling price increases since the prior year, partially offset by a higher concentration of sales of lower-priced Class B products in the current fiscal year, including the introduction of several new lower-priced models since the prior fiscal year.

North American motorized cost of products sold increased \$1,001,959 to \$3,325,595, or 83.6% of motorized net sales, for fiscal 2022 compared to \$2,323,636, or 87.0% of motorized net sales, for fiscal 2021. The changes in material, labor, freight-out and warranty costs comprised \$937,124 of the \$1,001,959 increase due to the increased sales volume. Material, labor, freight-out and warranty costs as a combined percentage of motorized net sales was 78.6% for fiscal 2022 compared to 81.9% for fiscal 2021, with the decrease primarily due to a decrease in the material cost percentage, partially offset by modest increases in the labor and warranty cost percentages. The improvement in the material cost percentage is primarily due to net selling price increases to cover known and anticipated material cost increases, a reduction in sales discounts since the prioryear period, which effectively increases net selling prices and correspondingly decreases the material cost percentage, and product mix changes, primarily due to a higher concentration of Tiffin Group products compared to the prior-year period.

Total manufacturing overhead increased \$64,835 due to the net sales increase, but decreased slightly as a percentage of North American motorized net sales from 5.1% to 5.0%, as the increased net sales resulted in lower overhead costs per unit sold. Variable costs in manufacturing overhead increased \$60,447 in fiscal 2022 compared to fiscal 2021 as a result of the increase in North American motorized net sales.

North American motorized gross profit increased \$308,297 to \$654,052, or 16.4% of motorized net sales, for fiscal 2022 compared to \$345,755, or 13.0% of North American motorized net sales, for fiscal 2021. The increase in gross profit was due primarily to the increase in net sales, and the increase in the gross profit percentage was due to the decrease in the cost of products sold percentage noted above.

North American motorized selling, general and administrative expenses were \$206,613, or 5.2% of motorized net sales, for fiscal 2022 compared to \$134,315, or 5.0% of North American motorized net sales, for fiscal 2021. The \$72,298 increase was primarily due to the increase in North American motorized net sales and income before income taxes, which caused related commissions, incentive and other compensation to increase by \$62,800. Sales-related travel, advertising and promotional costs also increased by \$3,253.

North American motorized income before income taxes was \$436,604, or 11.0% of motorized net sales, for fiscal 2022 compared to \$202,057, or 7.6% of motorized net sales, for fiscal 2021. The primary reason for the increase in North American motorized income before income taxes was the increase in North American motorized net sales. The primary reason for the increase in percentage was the decrease in the cost of products sold percentage noted above.

European Recreational Vehicles

Analysis of Change in Net Sales for Fiscal 2022 vs. Fiscal 2021

	I	Fiscal 2022	% of Segment Net Sales	Fiscal 2021	% of Segment Net Sales	Change Amount	% Change
NET SALES:							
European							
Motorcaravan	\$	1,457,226	50.5	\$ 1,779,906	55.6	\$ (322,680)	(18.1)
Campervan		750,310	26.0	779,755	24.4	(29,445)	(3.8)
Caravan		365,902	12.7	292,708	9.1	73,194	25.0
Other		314,015	10.8	347,710	10.9	(33,695)	(9.7)
Total European	\$	2,887,453	100.0	\$ 3,200,079	100.0	\$ (312,626)	(9.8)
	F	Fiscal 2022	% of Segment Shipments	Fiscal 2021	% of Segment Shipments	Change Amount	% Change
# OF UNITS:							
European							
Motorcaravan		23,688	39.4	29,899	46.1	(6,211)	(20.8)
Campervan		10.260		24.254	22.0	(2,002)	(0.4)
		19,369	32.2	21,371	32.9	(2,002)	(9.4)
Caravan		17,135	32.2 28.4	13,605	21.0	3,530	25.9

IMPACT OF CHANGES IN FOREIGN CURRENCY, PRODUCT MIX AND PRICE ON NET SALES:

	Foreign Currency %	Mix and Price %	% Change
European			
Motorcaravan	(7.2)	9.9	2.7
Campervan	(7.2)	12.8	5.6
Caravan	(7.2)	6.3	(0.9)
Total European	(7.2)	4.6	(2.6)

The decrease in total European recreational vehicle net sales of 9.8% compared to the prior-year period resulted from a 7.2% decrease in unit shipments and a 2.6% decrease in the overall net price per unit due to the total impact of changes in foreign currency, product mix and price. The overall net sales decrease of \$312,626 includes a decrease of \$230,223, or 7.2% of the 9.8% decrease, due to the impact of the reduction in the foreign exchange rates in fiscal 2022 compared to fiscal 2021. The remaining sales decrease was driven by the negative impacts of the lack of chassis availability, COVID-related shutdowns, other production disruptions due to component part shortages in fiscal 2022 and product mix changes, as the chassis shortages noted above resulted in a higher concentration of sales of the lower-priced caravans in fiscal 2022.

The overall net price per unit decrease of 2.6% includes the impact of foreign currency exchange rate changes, which accounts for a 7.2% decrease, partially offset by an increase of 4.6% due to mix and price on a constant-currency basis.

The increase in the overall net price per unit due to product mix and price within the motorcaravan product line of 9.9% was primarily due to product mix changes and net selling price increases. The increase in the overall net price per unit due to product mix and price within the campervan product line of 12.8% was primarily due to the net impact of product mix changes and net selling price increases. The increase in the overall net price per unit due to product mix and price within the Caravan product line of 6.3% was primarily due to the impact of product mix changes.

European recreational vehicle cost of products sold decreased \$281,758 to \$2,477,466, or 85.8% of European recreational vehicle net sales, for fiscal 2022 compared to \$2,759,224, or 86.2% of European recreational vehicle net sales, for fiscal 2021. The changes in material, labor, freight-out and warranty costs comprised \$273,364 of the \$281,758 decrease. Material, labor, freight-out and warranty costs as a combined percentage of European recreational vehicle net sales decreased to 76.0% for fiscal 2022 compared to 77.1% for fiscal 2021, primarily due to a decrease in the material cost percentage as a result of selling price increases and product mix changes.

Total manufacturing overhead decreased \$8,394 with the net sales decrease but increased as a percentage of motorized net sales from 9.1% to 9.8% primarily due to a higher percentage in indirect labor and manufacturing employee benefit costs.

European recreational vehicle gross profit decreased \$30,868 to \$409,987, or 14.2% of European recreational vehicle net sales, for fiscal 2022 compared to \$440,855, or 13.8% of European recreational vehicle net sales, for fiscal 2021. The decrease in gross profit is due to the decrease in net sales, while the increase in gross profit as a percentage of European recreational vehicle net sales is due to the decrease in the cost of products sold percentage noted above.

European recreational vehicle selling, general and administrative expenses were \$264,723, or 9.2% of European recreational vehicle net sales, for fiscal 2022, consistent with the \$261,778, or 8.2% of European recreational vehicle net sales, for fiscal 2021. The increase in the overall selling, general and administrative expense as a percentage of European recreational vehicle net sales is primarily due to the decrease in net sales.

European recreational vehicle income before income taxes was \$87,116, or 3.0% of European recreational vehicle net sales, for fiscal 2022 compared to \$116,576, or 3.6% of European recreational vehicle net sales, for fiscal 2021. The primary reason for the decrease in income before income taxes was the decrease in European recreational vehicle net sales. The decrease in the income before income taxes percentage was primarily due to the increase in the selling, general and administrative expense percentage noted above, partially offset by the decrease in the cost of products sold percentage.

Liquidity and Capital Resources

As of July 31, 2022, we had \$311,553 in cash and cash equivalents, of which \$256,492 is held in the United States and the equivalent of \$55,061, predominantly in Euros, is held in Europe, compared to \$445,852 on July 31, 2021, of which \$282,220 was held in the United States and the equivalent of \$163,632, predominantly in Euros, was held in Europe. Cash and cash equivalents held internationally may be subject to foreign withholding taxes if repatriated to the United States. The components of the \$134,299 decrease in cash and cash equivalents are described in more detail below, but the decrease was primarily attributable to cash provided by operations of \$990,253 less cash used in financing activities of \$47,841 and cash used in investing activities of \$1,049,257.

Net working capital at July 31, 2022 was \$1,306,563 compared to \$1,008,738 at July 31, 2021, with the increase primarily due to increases in inventory and accounts receivable as noted in the Operating Activities section below. Capital expenditures of \$242,357 for fiscal 2022 were made primarily for land and production building additions and improvements, and replacing machinery and equipment used in the ordinary course of business.

We strive to maintain adequate cash balances to ensure we have sufficient resources to respond to opportunities and changing business conditions. In addition, the unused availability under our revolving asset-based credit facility is generally available to the Company for general operating purposes, and approximated \$874,000 at July 31, 2022. We believe our on-hand cash and cash equivalents and funds generated from operations, along with funds available under the revolving asset-based credit facility, will be sufficient to fund expected operational requirements for the foreseeable future.

Our priorities for the use of current and future available cash generated from operations remain consistent with our history, and include reducing our indebtedness, maintaining and, over time, growing our dividend payments and funding our growth, both organically and opportunistically, through acquisitions. We may also consider strategic and opportunistic repurchases of shares of THOR stock under the share repurchase authorizations as discussed in Note 16 to the Consolidated Financial Statements, and special dividends based upon market and business conditions and excess cash availability, subject to potential customary limits and restrictions pursuant to our credit facilities, applicable legal limitations and determination by the Company's Board of Directors ("Board"). We believe our on-hand cash and cash equivalents and funds generated from operations will be sufficient to fund expected cash dividend payments and share repurchases for the foreseeable future.

Our current estimate of committed and internally approved capital spend for fiscal 2023 is \$275,000, primarily for certain building projects and certain automation projects, as well as replacing and upgrading machinery, equipment and other assets throughout our facilities to be used in the ordinary course of business. We anticipate approximately two-thirds will be in North America and one-third in Europe, and that these expenditures will be funded by cash provided by our operating activities.

The Company's Board currently intends to continue regular quarterly cash dividend payments in the future. As is customary under credit facilities, certain actions, including our ability to pay dividends, are subject to the satisfaction of certain payment conditions prior to payment. The conditions for the payment of dividends under the existing debt facilities include a minimum level of adjusted excess cash availability and a fixed charge coverage ratio test, both as defined in the credit agreements. The declaration of future dividends and the establishment of the per share amounts, record dates and payment dates for any such future dividends are subject to the determination of the Board, and will be dependent upon future earnings, cash flows and other factors, in addition to compliance with any then-existing financing facilities.

Operating Activities

Net cash provided by operating activities for fiscal 2022 was \$990,253 as compared to net cash provided by operating activities of \$526,482 for fiscal 2021 and \$540,941 for fiscal 2020.

For fiscal 2022, net income adjusted for non-cash items (primarily depreciation, amortization of intangibles, deferred income tax benefit and stock-based compensation) provided \$1,405,990 of operating cash. The change in net working capital resulted in the use of \$415,737 of operating cash during fiscal 2022, primarily due to an increase in inventory, which included the impact of ongoing supply constraints and disruptions.

For fiscal 2021, net income adjusted for non-cash operating items (primarily depreciation, amortization of intangibles, deferred income tax benefit and stock-based compensation) provided \$929,482 of operating cash. The change in net working capital resulted in the use of \$403,000 of operating cash during fiscal 2021, primarily due to an increase in inventory, as production levels increased due to heightened demand, resulting in an increase in productions lines and capacity. In addition, work-in-process inventory increased at July 31, 2021 due to elevated material component shortages on otherwise substantially completed units. Accounts receivable also increased given the increase in sales. These increases were partially offset by an increase in accounts payable primarily related to the inventory growth, and an increase in accrued liabilities, driven primarily by increased accrued compensation and incentive pay resulting from the increased production levels and income before income taxes.

Investing Activities

Net cash used in investing activities for fiscal 2022 was \$1,049,257, primarily due to \$781,967 used in business acquisitions, primarily for the Airxcel acquisition discussed in Note 2 to the Consolidated Financial Statements, and capital expenditures of \$242,357.

Net cash used in investing activities for fiscal 2021 was \$428,493, primarily due to \$310,938 used in business acquisitions and capital expenditures of \$128,835.

Financing Activities

Net cash used in financing activities for fiscal 2022 was \$47,841, consisting primarily of borrowings of \$660,088 on the revolving asset-based credit facilities, which included \$625,000 borrowed in connection with the acquisition of Airxcel and \$35,088 for temporary working capital needs, in addition to \$500,000 in proceeds from the issuance of Senior Unsecured Notes in October 2021, which were then used as part of the \$559,035 in payments on the ABL facility. Payments of \$332,907 were also made on the term-loan credit facilities. Additionally, the Company made regular quarterly cash dividend payments of \$0.43 per share for each quarter of fiscal 2022 totaling \$94,944, and \$165,107 was used for treasury share repurchases.

Net cash used in financing activities for fiscal 2021 was \$188,438, including \$59,700 in term loan debt payments. Additionally, the Company made regular quarterly cash dividend payments of \$0.41 per share for each quarter of fiscal 2021 totaling \$90,801.

The Company increased its previous regular quarterly dividend of \$0.41 per share to \$0.43 per share in October 2021. The Company increased its previous regular quarterly dividend of \$0.40 per share to \$0.41 per share in October 2020.

Principal Contractual Obligations and Commercial Commitments

Our principal contractual obligations and commercial commitments at July 31, 2022 are summarized in the following charts. Unrecognized income tax benefits in the amount of \$20,197 have been excluded from the table because we are unable to determine a reasonably reliable estimate of the timing of future payment. We have no other material off-balance sheet commitments.

	Payments Due By Period										
Contractual Obligations	Total			Fiscal 2023		Fiscal 2024-2025	Fiscal 2026-2027		Af	ter 5 Years	
Debt principal payments (1)	\$	1,799,911	\$	13,190	\$	41,423	\$	1,230,094	\$	515,204	
Finance leases (2)		5,781		1,578		2,142		2,003		58	
Operating leases (2)		61,367		14,463		19,042		9,454		18,408	
Purchase obligations (3)		100,149		100,149				_			
Total contractual cash obligations	\$	1,967,208	\$	129,380	\$	62,607	\$	1,241,551	\$	533,670	

- (1) See Note 12 to the Consolidated Financial Statements for additional information.
- (2) See Note 15 to the Consolidated Financial Statements for additional information.
- (3) Represent commitments to purchase specified quantities of raw materials at market prices. The dollar values above have been estimated based on July 31, 2022 market prices.

		Total		Amour	t of	Commitmen	ıt Exp	iration Per	Period	
		Amounts		Less Than		4.0.37				
Other Commercial Commitments	(Committed	_0	ne Year ⁽¹⁾		1-3 Years	4-	5 Years	Over 5	Years
Standby repurchase obligations (1)	\$	4,308,524	\$	2,539,672	\$	1,768,852	\$		\$	_

(1) The standby repurchase totals above do not consider any curtailments that lower the eventual repurchase obligation totals, and these obligations generally extend up to eighteen months from the date of sale of the related product to the dealer. In estimating the expiration of the standby repurchase obligations, we used inventory reports as of July 31, 2022 from our independent dealers' primary lending institutions and made an assumption for obligations for inventory aged 0-12 months that it was financed evenly over the twelve-month period.

Application of Critical Accounting Estimates

See Note 1 to the Consolidated Financial Statements for further information on the Company's most significant accounting policies.

The Consolidated Financial Statements are prepared in conformity with accounting principles generally accepted in the United States of America. The preparation of these financial statements requires the use of estimates, judgments and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the periods presented. We believe that of our accounting estimates, the following may involve a higher degree of judgment and complexity:

Business Combinations

We account for the acquisition of a business using the acquisition method of accounting. Assets acquired and liabilities assumed, including amounts attributed to non-controlling interests, are recorded at the acquisition date at their fair values. Assigning fair values requires the Company to make significant estimates and assumptions regarding the fair values of identifiable intangible assets, property, plant and equipment, deferred tax asset valuation allowances, and liabilities, such as uncertain tax positions and contingencies. The Company may refine these estimates if necessary over a period not to exceed one year by taking into consideration new information that, if known at the acquisition date, would have affected the fair values ascribed to the assets acquired and liabilities assumed.

Significant estimates and assumptions are used in estimating the value of acquired identifiable intangible assets, including estimating future cash flows based on revenues and margins that the Company expects to generate following the acquisition, selecting an applicable royalty rate where needed, determining an appropriate dealer attrition rate, applying an appropriate discount rate to estimate a present value of those cash flows and determining their useful lives. Subsequent changes to projections driven by actual results following the acquisition date could require the Company to record impairment charges.

Goodwill, Intangible and Long-Lived Assets

Goodwill results from the excess of purchase price over the net assets of an acquired business. The Company's reporting units are generally the same as its operating segments, which are identified in Note 3 to the Consolidated Financial Statements. Goodwill is not amortized but is tested for impairment annually as of May 31 of each fiscal year and whenever events or changes in circumstances indicate that an impairment may have occurred. The total carrying value of goodwill as of July 31, 2022 is \$1,804,151. See Note 7 to the Consolidated Financial Statements for a summary of changes in carrying value by fiscal year and reportable segment. If the carrying amount of a reporting unit exceeds its fair value, an impairment charge equal to that excess is recognized, not to exceed the amount of goodwill allocated to the reporting unit. As part of the annual impairment testing, the Company may utilize a qualitative approach rather than a quantitative approach to determine if an impairment exists, considering various factors including industry changes, actual results as compared to forecasted results, or the timing of a recent acquisition, if applicable.

The Company's European reportable segment is comprised of one reporting unit, which has a goodwill balance of \$893,383 as of July 31, 2022. The Company utilized both a discounted cash flow model and market approach based on guideline public companies to estimate the fair value of the reporting unit in the most recent annual impairment test. The fair value of the European reporting unit exceeded its carrying value by less than 10% in this test. The estimated fair value is subject to significant management judgment, including the determination of many factors such as, but not limited to, sales growth rates, margin growth rates and discount rates developed using market observable inputs and considering risk regarding future performance, as well as market multiples derived from selected guideline public companies. Changes in any of these estimates can have a significant impact on the determination of fair value. Additionally, market data and factors outside the Company's control, such as supply limitations beyond those currently factored into our assessment, could have a significant impact on estimated fair value. Changes in any of these estimates or other factors could potentially result in future material impairments.

The Company's primary intangible assets are dealer networks, trademarks and design technology and other intangible assets acquired in business acquisitions. Dealer networks are valued on a Discounted Cash Flow method and are amortized on an accelerated basis over 12 to 20 years, with amortization beginning after any applicable backlog amortization is completed. Trademarks and design technology assets are both valued on a Relief of Royalty method and are both amortized on a straight-line basis, using lives of 15 to 25 years for trademarks and 10 to 15 years for design technology assets, respectively. Amortizable intangible assets, net as of July 31, 2022 totaled \$1,117,492. See Note 7 to the Consolidated Financial Statements for a summary of the components of that balance.

We review our tangible and intangible long-lived assets (individually or in a related group, as appropriate) for impairment whenever events or changes in circumstances indicate that the carrying amount of such assets may not be recoverable from future cash flows attributable to the assets. We continually assess whether events or changes in circumstances represent a 'triggering' event that would require us to complete an impairment assessment. Factors that we consider in determining whether a triggering event has occurred include, among other things, whether there has been a significant adverse change in legal factors, business climate or competition related to the operation of the asset, whether there has been a significant decrease in actual or expected operating results related to the asset and whether there are current plans to sell or dispose of the asset. The determination of whether a triggering event has occurred is subject to significant management judgment, including at which point or fiscal quarter a triggering event has occurred when the relevant adverse factors persist over extended periods.

Should a triggering event be deemed to occur, and for each of the annual goodwill impairment assessments, management is required to estimate fair value. Fair values are generally determined by a discounted cash flow model, in addition to a market approach based on guideline public companies, in certain situations. These estimates are also subject to significant management judgment, including the determination of many factors such as sales growth rates, gross margin patterns, cost growth rates, terminal value assumptions and discount rates developed using market observable inputs and consideration of risk regarding future performance, as well as market multiples derived from selected guideline public companies. Changes in these estimates can have a significant impact on the determination of cash flows and fair value and could potentially result in future material impairments.

The Company completed its annual goodwill impairment test as of May 31, 2022, and no impairment was identified. See Note 7 to the Consolidated Financial Statements for further information regarding goodwill and intangible assets.

Product Warranty

We generally provide retail customers of our products with either a one-year or two-year warranty covering defects in material or workmanship, with longer warranties on certain structural components or other items. We record a liability, which totaled \$317,908 at July 31, 2022, based on our best estimate of the amounts necessary to settle unpaid existing claims and estimated future claims on products sold as of the balance sheet date. Factors we use in estimating the warranty liability include a history of units sold, existing THOR units in dealer inventory, historical average repair costs per unit incurred and a profile of the distribution of warranty expenditures over the warranty period. A significant increase in service shop rates, the cost of parts or the frequency of claims could have a material adverse impact on our operating results for the period or periods in which such additional claims or costs materialize. Management believes that the warranty liability is appropriate; however, actual claims incurred could differ from estimates, requiring adjustments to the reserves.

Accounting Pronouncements

Reference is made to Note 1 to the Consolidated Financial Statements in this report for a summary of recently adopted accounting pronouncements, which summary is hereby incorporated by reference.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

The Company is exposed to market risk from changes in foreign currency exchange rates and interest rates. The Company enters into various hedging transactions to mitigate certain of these risks in accordance with guidelines established by the Company's management. The Company does not use financial instruments for trading or speculative purposes.

CURRENCY EXCHANGE RISK – The Company's principal currency exposures mainly relate to the Euro and British Pound Sterling. The Company has used foreign currency forward contracts to manage certain foreign exchange rate exposure related to anticipated sales transactions in Pound Sterling with financial instruments whose maturity date, along with the realized gain or loss, occurs on or near the execution of the anticipated transaction. At July 31, 2022, the Company had foreign currency forward contracts outstanding to exchange Pound Sterling into Euros with a notional value of \$33,997 and a fair value liability of \$80. At July 31, 2021, the Company had foreign currency forward contracts outstanding to exchange Pound Sterling into Euros with a notional value of \$41,899 and a fair value liability of \$88.

The Company also holds \$528,010 of debt denominated in Euros at July 31, 2022. A hypothetical 10% change in the Euro/U.S. Dollar exchange rate would change our July 31, 2022 debt balance by an estimated \$52,801.

INTEREST RATE RISK – The Company uses pay-fixed, receive-floating interest rate swaps to convert a portion of the Company's long-term debt from floating to fixed-rate debt. As of July 31, 2022, the Company has approximately \$273,325 as notional amounts hedged in relation to the floating-to-fixed interest rate swap. The notional amounts hedged will decrease on a quarterly basis to zero by August 1, 2023.

Based on our assumption of the Company's floating-rate debt levels over the next 12 months, and after taking into consideration the impact of our interest rate swaps discussed above, a one-percentage-point increase in interest rates (approximately 19.3% of our weighted-average interest rate at July 31, 2022) would result in an estimated \$10,656 reduction in income before income taxes over a one-year period.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA – SEE ITEM 15

Quarterly Financial Data (Unaudited)

			Quarte	r Ei	nded		
<u>Fiscal 2022</u>	October 31	J	January 31		April 30		July 31
Net sales	\$ 3,958,224	\$	3,875,018	\$	4,657,517	\$	3,821,766
Gross profit	655,424		675,274		807,445		667,887
Net income attributable to THOR Industries, Inc.	242,242		266,568		348,051		280,943
Earnings per common share: (1)							
Basic	\$ 4.37	\$	4.80	\$	6.34	\$	5.17
Diluted	\$ 4.33	\$	4.79	\$	6.32	\$	5.15
Dividends paid per common share	\$ 0.43	\$	0.43	\$	0.43	\$	0.43
Market prices per common share							
High	\$ 128.87	\$	115.47	\$	100.14	\$	89.60
Low	\$ 99.35	\$	85.13	\$	73.50	\$	66.26
			Quarte	r Ei	nded		
Fiscal 2021	October 31	J	January 31		April 30		July 31
Net sales	\$ 2,537,360	\$	2,727,788	\$	3,459,264	\$	3,592,968
Gross profit	378,852		414,877		505,280		595,964
Net income attributable to THOR Industries, Inc.	113,757		132,524		183,311		230,280
Earnings per common share: (1)							
Basic	\$ 2.06	\$	2.39	\$	3.31	\$	4.16
Diluted	\$ 2.05	\$	2.38	\$	3.29	\$	4.12
Diluted Dividends paid per common share	2.05 0.41	\$ \$	2.38 0.41	\$ \$	3.29 0.41	\$ \$	
	\$						
Dividends paid per common share	\$						4.12 0.41 149.38

⁽¹⁾ Earnings per common share are computed independently for each of the quarters presented based on net income attributable to THOR Industries, Inc. The summation of the quarterly amounts will not necessarily equal the total earnings per common share reported for the year due to changes in the weighted-average shares outstanding during the year.

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

None.

ITEM 9A. CONTROLS AND PROCEDURES

Part A – Disclosure Controls and Procedures

The Company maintains "disclosure controls and procedures", as such term is defined under Securities Exchange Act Rule 13a-15(e), that are designed to ensure that information required to be disclosed in our 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 is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate, to allow for timely decisions regarding required disclosures. In designing and evaluating the disclosure controls and procedures, the Company's management 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 the Company's management necessarily is required to apply its judgment in evaluating the cost-benefit relationship of possible controls and procedures. The Company has carried out an evaluation, as of the end of the period covered by this report, under the supervision and with the participation of the Company's management, including its Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of the Company's disclosure controls and procedures. Based on this evaluation, the Chief Executive Officer and Chief Financial Officer have concluded that the Company's disclosure controls and procedures were effective to ensure that information required to be disclosed by the Company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified by the SEC's rules and forms and is accumulated and communicated to the Company's management as appropriate to allow for timely decisions regarding required disclosure.

Part B – Management's Annual Report on Internal Control Over Financial Reporting

Management is responsible for establishing and maintaining adequate internal control over financial reporting, as defined in Exchange Act Rule 13a-15(f). Internal control over financial reporting refers to 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 accounting principles generally accepted in the United States of America and includes those policies and procedures that: (i) pertain to the maintenance of records that in reasonable detail accurately and fairly reflect our transactions and dispositions of our assets; (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 of America, and that our receipts and expenditures are being made only in accordance with authorizations of our management and members of our Board of Directors and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of our assets that could have a material effect on our 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.

The Company's management conducted an assessment of the effectiveness of our internal control over financial reporting as of July 31, 2022 using the criteria set forth in *Internal Control-Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on its assessment, management believes that as of July 31, 2022, the Company's internal control over financial reporting is effective based on those criteria. As permitted by SEC guidance, management excluded from its assessment the operations of Airxcel, which was acquired on September 1, 2021, and which accounted for approximately 3% of consolidated total assets (after excluding the recorded goodwill and intangible assets related to this acquisition) and approximately 3% of consolidated net sales, net of intercompany sales, as of and for the year ended July 31, 2022.

Our independent registered public accounting firm, Deloitte & Touche LLP, has issued an attestation report on our internal control over financial reporting. The report appears in Part D of this Item 9A.

Part C – Changes in Internal Control Over Financial Reporting

During the fourth quarter of fiscal year 2022, there have been no changes in our internal control over financial reporting that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the stockholders and the Board of Directors of THOR Industries, Inc.

Opinion on Internal Control over Financial Reporting

We have audited the internal control over financial reporting of THOR Industries, Inc. and subsidiaries (the "Company") as of July 31, 2022, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of July 31, 2022, based on criteria established in *Internal Control — Integrated Framework (2013)* issued by COSO.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated financial statements as of and for the year ended July 31, 2022, of the Company and our report dated September 28, 2022, expressed an unqualified opinion on those financial statements.

As described in *Management's Annual Report on Internal Control over Financial Reporting*, management excluded from its assessment the internal control over financial reporting at AirX Intermediate, Inc. ("Airxcel"), which was acquired on September 1, 2021. Airxcel's financial statements constitute approximately 3% of consolidated total assets (after excluding the recorded goodwill and intangible assets related to this acquisition) and approximately 3% of consolidated net sales, net of intercompany sales, as of and for the year ended July 31, 2022. Accordingly, our audit did not include the internal control over financial reporting at Airxcel.

Basis for Opinion

The Company's management is responsible 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 Annual Report on Internal Control over Financial Reporting*. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the 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 audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

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.

/s/ Deloitte & Touche LLP Chicago, Illinois September 28, 2022

ITEM 9B. OTHER INFORMATION

None.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

The Company has adopted a written code of ethics, the "THOR Industries, Inc. Business Ethics Policy", which is applicable to all directors, officers and employees of the Company, including the Company's principal executive officer, principal financial officer, principal accounting officer or controller and other executive officers identified pursuant to this Item 10 who perform similar functions (collectively, the "Selected Officers"). In accordance with the rules and regulations of the SEC, a copy of the code has been posted on the Company's website and is also available in print to any person, without charge, upon request. The Company intends to disclose any changes in or waivers from its code of ethics applicable to any Selected Officer on its website at www.thorindustries.com or by filing a Form 8-K.

The other information in response to this Item is included under the captions OUR BOARD OF DIRECTORS; EXECUTIVE OFFICERS WHO ARE NOT DIRECTORS; BOARD OF DIRECTORS: STRUCTURE and COMMITTEES AND CORPORATE GOVERNANCE, in the Company's definitive Proxy Statement to be filed with the SEC pursuant to Regulation 14A, which portions of said Proxy Statement are hereby incorporated by reference.

ITEM 11. EXECUTIVE COMPENSATION

The information required in response to this Item is contained under the captions EXECUTIVE COMPENSATION, DIRECTOR COMPENSATION and COMPENSATION COMMITTEE INTERLOCKS AND INSIDER PARTICIPATION in the Company's definitive Proxy Statement to be filed with the SEC pursuant to Regulation 14A, which portions of said Proxy Statement are hereby incorporated by reference.

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

Equity Compensation Plan Information

The following table provides information as of July 31, 2022 about the Company's Common Stock that is authorized for issuance under the Company's THOR Industries, Inc. 2016 Equity and Incentive Plan (the "2016 Plan").

Plan Category	Number of securities to be issued upon exercise of outstanding options, warrants and rights (a)		exe	ghted-average rcise price of anding options, ants and rights (b)		Number of securities remaining available for future issuance under equity compensation pla ns (excluding securities reflected in column (a)) (c)		
Equity compensation plans approved by security holders	682,233	(1)	\$	_	(2)	1,878,887	(3)	
Equity compensation plans not approved by security holders								
Total	682,233		\$			1,878,887		

- (1) Represents shares underlying restricted stock units and performance stock units granted pursuant to the 2016 Plan.
- (2) The restricted stock units and performance stock units totaling 682,230 in column (a) do not have an exercise price.
- (3) Represents shares remaining available for future issuance pursuant to the 2016 Plan.

The other information required in response to this Item is contained under the captions OWNERSHIP OF COMMON STOCK and SUMMARY OF EQUITY COMPENSATION PLANS in the Company's definitive Proxy Statement, to be filed with the SEC pursuant to Regulation 14A, which portions of said Proxy Statement are hereby incorporated by reference.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS AND DIRECTOR INDEPENDENCE

The information required in response to this Item is contained under the captions CERTAIN RELATIONSHIPS AND TRANSACTIONS WITH MANAGEMENT and BOARD OF DIRECTORS: STRUCTURE, COMMITTEES AND CORPORATE GOVERNANCE in the Company's definitive Proxy Statement to be filed with the SEC pursuant to Regulation 14A, which portions of said Proxy Statement are hereby incorporated by reference.

ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES

The information required in response to this Item is contained under the caption INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM FEES in the Company's definitive Proxy Statement, to be filed with the SEC pursuant to Regulation 14A, which portion of said Proxy Statement is hereby incorporated by reference.

PART IV

ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

(a) (1) Financial Statements

	Page
Report of Independent Registered Public Accounting Firm, Deloitte & Touche LLP (Firm ID No. 34)	<u>F-1</u>
Consolidated Balance Sheets, July 31, 2022 and 2021	<u>F-3</u>
Consolidated Statements of Income and Comprehensive Income for the Years Ended July 31, 2022, 2021 and 2020	<u>F-4</u>
Consolidated Statements of Stockholders' Equity for the Years Ended July 31, 2022, 2021 and 2020	<u>F-5</u>
Consolidated Statements of Cash Flows for the Years Ended July 31, 2022, 2021 and 2020	<u>F-6</u>
Notes to the Consolidated Financial Statements as of and for the Years Ended July 31, 2022, 2021 and 2020	<u>F-7</u>

(a) (2) Financial Statement Schedules

All financial statement schedules have been omitted since the required information is either not applicable, not material or is included in the consolidated financial statements and notes thereto included in this Form 10-K.

(b) Exhibits

Exhibit	Description ***
2.1	Sale and Purchase Agreement dated as of September 18, 2018, by and among the Company, Tyr Holdings LLC & Co. KG, a wholly-owned subsidiary of the Company and the selling parties identified therein (incorporated by reference to Exhibit 2.1 of the Company's Quarterly Report on Form 10-Q for the quarterly period ended October 31, 2018)
2.2	Sale and Purchase Agreement (SPA) Amendment Agreement, dated as of February 1, 2019, by and among the Company, Tyr Holdings LLC and Co. KG, a wholly-owned subsidiary of the Company and the selling parties identified therein (incorporated by reference to Exhibit 2.1 of the Company's Current report on Form 8-K dated February 1, 2019, as amended April 18, 2019)
2.3	Stock Purchase Agreement, dated as of December 18, 2020, by and among Thor Industries, Inc., the shareholders of Tiffin Motorhomes, Inc., Vanleigh RV, Inc., Water-Way, Inc., Wynne Enterprises, Inc., Tiffin Door Co., Inc., Roma Enterprises, Inc., Drive-A-Way of Red Bay, Inc., and TVL Real Estate, LLC (incorporated by reference to Exhibit 99.3 of the Company's Current Report on Form 8-K, filed December 22, 2020)
2.4	Purchase Agreement, dated as of September 1, 2021, by and among the Company, AirX Intermediate, Inc. and Airx Midco, LLC (incorporated by reference to Exhibit 2.1 of the Company's Quarterly Report on Form 10-Q for the quarterly period ended October 31, 2021)
3.1	Thor Industries, Inc. Amended and Restated Certificate of Incorporation, as amended (incorporated by reference to Exhibit 3.1 of the Company's Current Report on Form 8-K dated December 20, 2018)
3.2	Thor Industries, Inc. Amended and Restated By-Laws, as amended (incorporated by reference to Exhibit 3.2 of the Company's Current Report on Form 8-K dated December 20, 2018)
4.1	Indenture, dated as of October 14, 2021, among the Company, the guarantors named therein and U.S. Bank National Association, as trustee (incorporated by reference to Exhibit 4.1 to the Company's Current Report on Form 8-K filed October 14, 2021)
4.2	Form of 4.000% Senior Notes due 2029 (incorporated by reference to Exhibit A to Exhibit 4.1)
4.3	Form of Common Stock Certificate (incorporated by reference to Exhibit 4(a) of the Company's Annual Report on Form 10-K for the fiscal year ended July 31, 1987) (P) Rule 311
4.4	Description of Registrant's Securities (incorporated by reference to Exhibit 4.2 of the Company's Annual Report on Form 10-K for the fiscal year ended July 31, 2020)
10.1	Thor Industries, Inc. Amended and Restated Deferred Compensation Plan*
10.2	Thor Industries, Inc. Form of Indemnification Agreement for executive officers and directors of the Company (incorporated by reference to Exhibit 10.1 of the Company's Quarterly Report on Form 10-Q for the quarterly period ended January 31, 2011)

- Amended and Restated Dealer Exclusivity Agreement, dated as of January 30, 2009, by and among Thor Industries, Inc., FreedomRoads Holding Company, LLC, FreedomRoads, LLC and certain subsidiaries of FreedomRoads, LLC (incorporated by reference to Exhibit 10.1 of the Company's Quarterly Report on Form 10-Q for the quarterly period ended April 30, 2011)
- Amendment No. 1 to Amended and Restated Dealer Exclusivity Agreement between the Company, FreedomRoads Holding Company, LLC, FreedomRoads, LLC and certain subsidiaries of FreedomRoads, LLC, dated as of December 22, 2009 (incorporated by reference to Exhibit 10.2 of the Company's Current Report on Form 8-K dated December 22, 2009)
- 10.5 THOR Industries, Inc. 2016 Equity and Incentive Plan, as amended (incorporated by reference to Appendix A to the Company's Additional Proxy Soliciting Materials on Schedule 14A filed on December 2, 2021)
- Form of Restricted Stock Unit Award Agreement for Grants to Employees of the Company under the Thor Industries, Inc. 2016 Equity and Incentive Plan (incorporated by reference to Exhibit 99.1 of the Company's Current Report on Form 8-K dated March 20, 2017)
- 10.7 Form of Restricted Stock Unit Award Agreement for Grants to Non-Employee Directors of the Company under the Thor Industries, Inc. 2016 Equity and Incentive Plan (incorporated by reference to Exhibit 99.2 of the Company's Current Report on Form 8-K dated March 20, 2017)
- Term Loan Agreement, dated as of February 1, 2019, by and among the Company, as borrower, the several lenders from time to time parties thereto and JPMorgan Chase Bank, N.A., as administrative agent (incorporated by reference to Exhibit 10.1 of the Company's Current report on Form 8-K dated February 1, 2019, as amended April 18, 2019)
- ABL Credit Agreement, dated as of February 1, 2019, by and among the Company, certain domestic subsidiaries of the Company, certain subsidiaries of EHG organized under the laws of Germany and a subsidiary of EHG organized under the laws of the United Kingdom, the several lenders from time to time parties thereto and JPMorgan, as administrative agent (incorporated by reference to Exhibit 10.2 of the Company's Current report on Form 8-K dated February 1, 2019, as amended April 18, 2019)
- Amendment No. 1 to the Term Loan Credit Agreement dated as of March 25, 2021, by and among the Company, certain subsidiaries of the Company and JPMorgan Chase Bank, N.A., as Administrative Agent and Term B-1 Lender (incorporated by reference to Exhibit 10.1 of the Company's Quarterly Report on Form 10-Q for the quarterly period ended April 30, 2021)
- Form of Employment Agreement between the Company and each of Robert W. Martin, Colleen Zuhl, W. Todd Woelfer, Kenneth D. Julian and Trevor Q. Gasper dated June 18, 2021 (April 11, 2022 for Mr. Gasper) (incorporated by reference to Exhibit 10.11 of the Company's Annual Report on Form 10-K for the fiscal year ended July 31, 2021)
- Amendment No. 1 to the ABL Credit Agreement, dated as of September 1, 2021, by and among the Company, certain domestic subsidiaries of the Company, certain subsidiaries of EHG organized under the laws of Germany and a subsidiary of EHG organized under the laws of the United Kingdom, the several lenders from time to time parties thereto and JPMorgan Chase Bank, N.A., as Administrative Agent (incorporated by reference to Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the quarterly period ended October 31, 2021)
- 10.13 Separation Agreement and Release between THOR Industries, Inc. and Josef Hjelmaker dated March 23, 2022 (incorporated by reference to Exhibit 10.1 of the Company's Current Report on Form 8-K filed with the SEC on March 25, 2022)
- 21.1 Subsidiaries of the Registrant*
- 23.1 Consent of Deloitte & Touche LLP, dated September 28, 2022*
- 31.1 <u>Certification of the Chief Executive Officer filed pursuant to Section 302 of the Sarbanes-Oxley Act of 2002*</u>
- 31.2 <u>Certification of the Chief Financial Officer filed pursuant to Section 302 of the Sarbanes-Oxley Act of 2002*</u>
- 32.1 <u>Certification of the Chief Executive Officer furnished pursuant to Section 906 of the Sarbanes-Oxley Act of 2002**</u>
- 32.2 <u>Certification of the Chief Financial Officer furnished pursuant to Section 906 of the Sarbanes-Oxley Act of 2002**</u>
- 101.INS Inline XBRL Instance Document*
- 101.SCH Inline XBRL Taxonomy Extension Schema Document*
- 101.CAL Inline XBRL Taxonomy Calculation Linkbase Document*
- 101.PRE Inline XBRL Taxonomy Presentation Linkbase Document*
- 101.LAB Inline XBRL Taxonomy Label Linkbase Document*
- 101.DEF Inline XBRL Taxonomy Extension Definition Linkbase Document*
- The cover page from THOR Industries Inc.'s Annual Report on Form 10-K for the fiscal year ended July 31, 2022 formatted in Inline XBRL (included in Exhibit 101).

Attached as Exhibits 101 to this report are the following financial statements from the Company's Annual Report on Form 10-K for the year ended July 31, 2022 formatted in iXBRL (Inline "eXtensible Business Reporting Language"): (i) the Consolidated Balance Sheets, (ii) the Consolidated Statements of Income and Comprehensive Income, (iii) Consolidated Statements of Stockholders' Equity, (iv) the Consolidated Statements of Cash Flows and (v) related notes to these financial statements.

- * Filed herewith
- ** Furnished herewith
- *** Certain schedules and exhibits referenced in certain agreements filed as exhibits hereto have been omitted in accordance with Item 601(b)(2) of Regulation S-K. A copy of any omitted schedule and/or exhibit will be furnished supplementally to the Securities and Exchange Commission upon request

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on September 28, 2022 on its behalf by the undersigned, thereunto duly authorized.

THOR INDUSTRIES, INC.

(Signed) /s/ Robert W. Martin
Robert W. Martin
Director, President and Chief Executive Officer
(Principal executive officer)

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed on September 28, 2022 by the following persons on behalf of the Registrant and in the capacities indicated.

(Signed)	/s/ Robert W. Martin	(Signed)	/s/ Colleen Zuhl
	Robert W. Martin	_	Colleen Zuhl
	Director, President and Chief Executive Officer		Senior Vice President and Chief Financial Officer
	(Principal executive officer)		(Principal financial and accounting officer)
(Signed)	/s/ Andrew E. Graves	(Signed)	/s/ Peter B. Orthwein
	Andrew E. Graves		Peter B. Orthwein
	Chairman of the Board		Director and Chairman Emeritus
(Signed)	/s/ Christina Hennington	(Signed)	/s/ Amelia A. Huntington
	Christina Hennington	_	Amelia A. Huntington
	Director		Director
(Signed)	/s/ Laurel M. Hurd	(Signed)	/s/ Wilson R. Jones
	Laurel M. Hurd	-	Wilson R. Jones
	Director		Director
(Signed)	/s/ William J. Kelley Jr.	(Signed)	/s/ Christopher J. Klein
	William J. Kelley Jr.	-	Christopher J. Klein
	Director		Director
(Signed)	/s/ James L. Ziemer		
	James L. Ziemer	_	
	Director		

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the stockholders and the Board of Directors of THOR Industries, Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of THOR Industries, Inc. and subsidiaries (the "Company") as of July 31, 2022 and 2021, the related consolidated statements of income and comprehensive income, stockholders' equity, and cash flows, for each of the three years in the period ended July 31, 2022, and the related notes (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of July 31, 2022 and 2021, and the results of its operations and its cash flows for each of the three years in the period ended July 31, 2022, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of July 31, 2022, based on criteria established in *Internal Control* — *Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission and our report dated September 28, 2022, expressed an unqualified opinion on the Company's internal control over financial reporting.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the 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 audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the 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 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 financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current-period audit of the financial statements that was communicated or required to be communicated to the audit committee and that (1) relates to accounts or disclosures that are material to the 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 financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Valuation of European Reporting Unit Goodwill—See Note 7 to the financial statements

Critical Audit Matter Description

The Company tests goodwill for impairment annually and whenever events or changes in circumstances indicate that an impairment may have occurred. The Company typically utilizes a quantitative assessment to test for impairment, which involves a comparison of the fair value of a reporting unit with its carrying value. Fair values are determined by a discounted cash flow model, in addition to a market approach based on guideline public companies. These estimates are subject to significant management judgment, including the determination of many factors such as, but not limited to, sales growth rates and discount rates developed using market observable inputs and considering risk regarding future performance, as well as market multiples derived from selected guideline public companies. Changes in any of these estimates can have a significant impact on the determination of cash flows and fair value and could potentially result in future material impairments. The goodwill balance was \$1,804 million as of July 31, 2022, of which \$893 million was allocated to the European reporting unit. As a result of the assessment performed by the Company during the year ended July 31, 2022, the Company concluded that the fair value of the European reporting unit exceeded its carrying value and that there was no impairment of European reporting unit goodwill.

We identified goodwill for the European reporting unit as a critical audit matter because of the significant judgments made by management to estimate the reporting unit fair value and the difference between its fair value and carrying value, which is not significant in part because the acquisition of the European reporting unit occurred on February 1, 2019. This required a high degree of auditor judgment and an increased extent of effort, including the need to involve our fair value specialists, when performing audit procedures to evaluate the reasonableness of management's estimates and assumptions related to selection of the sales growth rates, market multiples and discount rate.

How the Critical Audit Matter Was Addressed in the Audit

Our audit procedures related to the sales growth rates, discount rate and market multiples used by management to estimate the reporting unit fair value included the following, among others:

- We tested the effectiveness of controls over management's goodwill impairment evaluation, including those over the
 determination of reporting unit fair value, such as controls related to management's selection of the sales growth
 rates, discount rate and market multiples derived from selected guideline public companies.
- We evaluated the reasonableness of management's forecasted sales growth rates primarily by comparing the forecasts to external data encompassing macroeconomic projections and those of the recreational vehicle industry, including the European sector, as well as information furnished to the public by the Company, its peers, and analysts following the Company and the industry.
- With the assistance of our fair value specialists, we evaluated the discount rates, including testing the underlying source information and the mathematical accuracy of the calculations, and developing a range of independent estimates and comparing those to the discount rates selected by management.
- With the assistance of our fair value specialists, we evaluated the market multiples, including testing the underlying source information and mathematical accuracy of the calculations, and comparing the multiples selected by management to its guideline public companies.

/s/ Deloitte & Touche LLP Chicago, Illinois September 28, 2022

We have served as the Company's auditor since 1981.

THOR Industries, Inc. and Subsidiaries Consolidated Balance Sheets, July 31, 2022 and 2021

(amounts in thousands, except share and per share data)

	J	uly 31, 2022	Ju	ly 31, 2021
ASSETS				
Current assets:				
Cash and cash equivalents	\$	311,553	\$	445,852
Restricted cash		137		2,854
Accounts receivable, trade, net		848,814		796,489
Accounts receivable, other, net		95,367		153,443
Inventories, net		1,754,773		1,369,384
Prepaid income taxes, expenses and other		51,835		35,501
Total current assets		3,062,479		2,803,523
Property, plant and equipment, net		1,258,159		1,185,131
Other assets:				
Goodwill		1,804,151		1,563,255
Amortizable intangible assets, net		1,117,492		937,171
Deferred income tax assets, net		7,950		41,216
Other		157,901		123,792
Total other assets		3,087,494		2,665,434
TOTAL ASSETS	\$	7,408,132	\$	6,654,088
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Accounts payable	\$	822,449	\$	915,045
Current portion of long-term debt		13,190		12,411
Short-term financial obligations		21,403		25,720
Accrued liabilities:				
Compensation and related items		254,772		249,761
Product warranties		317,908		267,620
Income and other taxes		57,391		85,789
Promotions and rebates		134,298		128,869
Product, property and related liabilities		61,700		38,590
Other		72,805		70,980
Total current liabilities		1,755,916		1,794,785
Long-term debt		1,754,239		1,594,821
Deferred income tax liabilities, net		115,931		113,598
Unrecognized tax benefits		17,243		15,844
Other liabilities		164,149		186,934
Total long-term liabilities		2,051,562		1,911,197
Contingent liabilities and commitments		, ,		, ,
Stockholders' equity:				
Preferred stock—authorized 1,000,000 shares; none outstanding		_		_
Common stock—par value of \$.10 per share; authorized 250,000,000 shares; issued 66,059,403 and 65,651,570 shares, respectively		6,606		6,565
Additional paid-in capital		497,946		460,482
· · · · ·		3,813,261		2,770,401
Retained earnings Accumulated other comprehensive income (loss) not of tax		(181,607)		44,621
Accumulated other comprehensive income (loss), net of tax				
Less treasury shares of 12,382,441 and 10,285,329, respectively, at cost		(543,344)		(360,226)
Stockholders' equity attributable to THOR Industries, Inc.		3,592,862		2,921,843
Non-controlling interests		7,792		26,263
Total stockholders' equity	_	3,600,654	Φ.	2,948,106
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$	7,408,132	\$	6,654,088

See Notes to the Consolidated Financial Statements.

THOR Industries, Inc. and Subsidiaries
Consolidated Statements of Income and Comprehensive Income for the Years Ended July 31, 2022, 2021 and 2020 (amounts in thousands, except share and per share data)

	 2022	2021	2020
Net sales	\$ 16,312,525	\$ 12,317,380	\$ 8,167,933
Cost of products sold	13,506,495	10,422,407	7,049,726
Gross profit	 2,806,030	1,894,973	1,118,207
Selling, general and administrative expenses	1,116,462	869,916	634,119
Amortization of intangible assets	156,946	117,183	97,234
Impairment charges	_	_	10,057
Interest income	1,130	797	3,116
Interest expense	91,222	94,342	107,322
Other income, net	17,334	30,252	305
Income before income taxes	1,459,864	844,581	272,896
Income taxes	321,621	183,711	51,512
Net income	1,138,243	660,870	221,384
Less: Net income (loss) attributable to non-controlling interests	439	998	(1,590)
Net income attributable to THOR Industries, Inc.	\$ 1,137,804	\$ 659,872	\$ 222,974
Weighted-average common shares outstanding:			
Basic	55,034,653	55,333,959	55,172,694
Diluted	55,264,046	55,687,253	55,397,376
Earnings per common share:			
Basic	\$ 20.67	\$ 11.93	\$ 4.04
Diluted	\$ 20.59	\$ 11.85	\$ 4.02
Comprehensive income:			
Net income	\$ 1,138,243	\$ 660,870	\$ 221,384
Other comprehensive income (loss), net of tax			·
Foreign currency translation gain (loss), net of tax	(239,038)	7,723	92,735
Unrealized gain (loss) on derivatives, net of tax	9,330	10,168	(9,351)
Other income (loss), net of tax	2,047	(180)	352
Total other comprehensive income (loss), net of tax	(227,661)	17,711	83,736
Total comprehensive income	910,582	678,581	305,120
Comprehensive income (loss) attributable to non-controlling interest	(994)	1,081	(1,851)
Comprehensive income attributable to THOR Industries, Inc.	\$ 911,576	\$ 677,500	\$ 306,971

See Notes to the Consolidated Financial Statements.

THOR Industries, Inc. and Subsidiaries

Consolidated Statements of Stockholders' Equity for the Years Ended July 31, 2022, 2021 and 2020 (amounts in thousands, except share and per share data)

						Accumulated			Stockholders'		
			Additional	onal		Other			Equity	Non-	Total
	Common Stock	Stock	Paid-In	-In	Retained	Comprehensive	Treasu	Treasury Stock	Attributable	controlling	Stockholders'
	Shares	Amount	Capital	tal	Earnings	Income (Loss), net	t Shares	Amount	to THOR	Interests	Equity
Balance at August 1, 2019	65,189,907	\$ 6,519	\$ 416	6,382	\$ 2,066,674	(57,004)	1) 10,126,434	\$ (348,146)	\$ 2,084,425	\$ 10,803	\$ 2,095,228
Net income (loss)	1	1		I	222,974	1	1	I	222,974	(1,590)	221,384
Restricted stock unit activity	206,624	21		557			- 71,341	(3,763)	(3,185)	1	(3,185)
Cash dividends \$1.60 per common share	1			1	(88,318)			I	(88,318)	l	(88,318)
Stock compensation expense	1		15	688,6				I	19,889	l	19,889
Other comprehensive income (loss)				1		83,997		1	83,997	(261)	83,736
Acquisitions	-			1			-	-		16,835	16,835
Balance at July 31, 2020	65,396,531	\$ 6,540	8	36,828	\$ 2,201,330	\$ 26,993	3 10,197,775	\$ (351,909)	\$ 2,319,782	\$ 25,787	\$ 2,345,569
Net income				I	659,872			1	659,872	866	028,099
Restricted stock unit activity	255,039	25		(6,860)			- 87,554	(8,317)	(15,152)		(15,152)
Cash dividends \$1.64 per common share	l			I	(90,801)			I	(90,801)	l	(90,801)
Stock compensation expense	I	1	3(30,514	I	ı		I	30,514	I	30,514
Other comprehensive income (loss)		-		1		. 17,628	8	l	17,628	83	17,711
Dividend paid to non- controlling interest				I		-			l	(605)	(605)
Balance at July 31, 2021	65,651,570	\$ 6,565	\$ 460	460,482	\$ 2,770,401	\$ 44,621	10,285,329	\$ (360,226)	\$ 2,921,843	\$ 26,263	\$ 2,948,106
Net income	I	1		I	1,137,804	ı		I	1,137,804	439	1,138,243
Purchase of treasury shares	1			١			- 1,944,243	(165,107)	(165,107)	l	(165,107)
Restricted stock unit activity	407,833	41	7	4,527	I	ı	- 152,869	(18,011)	(13,443)	I	(13,443)
Cash dividends \$1.72 per common share		-		1	(94,944)			l	(94,944)	l	(94,944)
Stock compensation expense	I	1	31	31,421	I		1	I	31,421	I	31,421
Other comprehensive income (loss)				1		. (226,228)	3)		(226,228)	(1,433)	(227,661)
Dividend paid to non- controlling interest		-		I						(555)	(555)
Acquisitions				1,516					1,516	(16,922)	(15,406)
Balance at July 31, 2022	66,059,403	\$ 6,606	∽	497,946	\$ 3,813,261	(181,607)	7) 12,382,441	\$ (543,344) =	\$ 3,592,862	\$ 7,792	\$ 3,600,654

See Notes to the Consolidated Financial Statements.

THOR Industries, Inc. and Subsidiaries Consolidated Statements of Cash Flows for the Years Ended July 31, 2022, 2021 and 2020 (amounts in thousands)

		2022	2021		2020
Cash flows from operating activities:					
Net income	\$	1,138,243	\$ 660,870	\$	221,384
Adjustments to reconcile net income to net cash provided by operating activities:					
Depreciation		127,507	113,398		98,933
Amortization of intangibles		156,946	117,183		97,234
Amortization of debt issuance costs		11,322	15,407		10,743
Impairment charges		_	_		10,057
Deferred income tax benefit		(51,885)	(9,026)		(11,212)
(Gain) loss on disposition of property, plant and equipment		(7,564)	1,136		3,990
Stock-based compensation expense		31,421	30,514		19,889
Changes in assets and liabilities:					
Accounts receivable		39,247	(234,693)		(115,232)
Inventories		(381,543)	(538,756)		133,290
Prepaid income taxes, expenses and other		(13,747)	(32,717)		18,427
Accounts payable		(116,608)	229,173		60,469
Accrued liabilities and other		78,385	123,078		(14,059)
Long-term liabilities and other		(21,471)	50,915		7,028
Net cash provided by operating activities	_	990,253	 526,482	_	540,941
Cash flows from investing activities:					
Purchases of property, plant and equipment		(242,357)	(128,835)		(106,697)
Proceeds from dispositions of property, plant and equipment		16,067	1,950		27,677
Business acquisitions, net of cash acquired		(781,967)	(310,938)		
Other		(41,000)	 9,330		(5,229)
Net cash used in investing activities		(1,049,257)	 (428,493)		(84,249)
Cash flows from financing activities:					
Borrowings on revolving asset-based credit facilities		660,088	225,676		379,222
Payments on revolving asset-based credit facilities		(559,035)	(224,836)		(379,986)
Proceeds from issuance of senior unsecured notes		500,000	_		_
Payments on term-loan credit facilities		(332,907)	(59,700)		(274,963)
Payments on other debt		(11,535)	(13,950)		(14,493)
Payments of debt issuance costs		(8,445)	_		_
Cash dividends paid		(94,944)	(90,801)		(88,318)
Payments on finance lease obligations		(1,084)	(749)		(442)
Purchase of treasury shares		(165,107)			
Payments related to vesting of stock-based awards		(18,011)	(8,317)		(3,763)
Other	_	(16,861)	 (15,761)	_	(10,173)
Net cash used in financing activities		(47,841)	(188,438)		(392,916)
Effect of exchange rate changes on cash and cash equivalents and restricted cash		(30,171)	(2,208)		26,325
Net increase (decrease) in cash and cash equivalents and restricted cash		(137,016)	(92,657)		90,101
Cash and cash equivalents and restricted cash, beginning of period	_	448,706	 541,363	_	451,262
Cash and cash equivalents and restricted cash, end of period		311,690	448,706		541,363
Less: restricted cash		137	 2,854		2,844
Cash and cash equivalents, end of period	\$	311,553	\$ 445,852	\$	538,519
Supplemental cash flow information:					
Income taxes paid	\$	380,874	\$ 226,527	\$	56,803
Interest paid	\$	74,455	\$ 78,865	\$	101,784
Non-cash investing and financing transactions:					
Capital expenditures in accounts payable	\$	4,733	\$ 6,304	\$	3,458

Notes to the Consolidated Financial Statements as of and for the Years Ended July 31, 2022, 2021 and 2020 (All Dollar, Euro and GBP amounts are presented in thousands, except share and per share data or as otherwise specified)

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Nature of Operations – THOR Industries, Inc. was founded in 1980 and is the sole owner of operating subsidiaries (collectively, the "Company" or "THOR"), that, combined, represent the world's largest manufacturer of recreational vehicles by units sold and revenue. The Company manufactures a wide variety of RVs in the United States and Europe and sells those vehicles, as well as related parts and accessories, primarily to independent, non-franchise dealers throughout the United States, Canada and Europe. Unless the context requires or indicates otherwise, all references to "THOR," the "Company," "we," "our" and "us" refer to THOR Industries, Inc. and its subsidiaries.

The Company's business activities are primarily comprised of three distinct operations, which include the design, manufacture and sale of North American towable recreational vehicles, North American motorized recreational vehicles and European recreational vehicles, with the European vehicles including both towable and motorized products as well as other RV-related products and services. Accordingly, the Company has presented financial information for these three segments in Note 3 to the Consolidated Financial Statements.

Principles of Consolidation – The accompanying Consolidated Financial Statements include the accounts of THOR Industries, Inc. and its subsidiaries. The Company consolidates all majority-owned subsidiaries, and all intercompany balances and transactions are eliminated upon consolidation. The results of any companies acquired during a year are included in the consolidated financial statements for the applicable year from the effective date of the acquisition.

Estimates – The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amount of revenues and expenses during the reporting period. Key estimates include the valuation of acquired assets and liabilities, reserves for inventory, incurred but not reported medical claims, warranty claims, workers' compensation claims, vehicle repurchases, uncertain tax positions, product and non-product litigation and assumptions made in asset impairment assessments. The Company bases its estimates on historical experience and on various other assumptions believed to be reasonable under the circumstances. The Company believes that such estimates are made using consistent and appropriate methods. Actual results could differ from these estimates.

Cash and Cash Equivalents – Interest-bearing deposits and other investments with maturities of three months or less when purchased are considered cash equivalents. At July 31, 2022 and July 31, 2021, cash and cash equivalents of \$217,411 and \$260,101, respectively, were held by one U.S. financial institution. In addition, at July 31, 2022 and July 31, 2021, the equivalent of \$30,609 and \$111,215, respectively, was held in Euros at one European financial institution and \$8,522 and \$27,926, respectively, was held in Euros by a different European financial institution.

Derivatives – The Company uses derivative financial instruments to manage its risk related to changes in foreign currency exchange rates and interest rates. The Company does not hold derivative financial instruments of a speculative nature or for trading purposes. The Company records all derivatives on the Consolidated Balance Sheet at fair value using available market information and other observable data. See Note 4 to the Consolidated Financial Statements for further discussion.

Fair Value of Financial Instruments – The fair value of long-term debt is discussed in Note 12 to the Consolidated Financial Statements.

Inventories – Inventories are primarily determined on the first-in, first-out ("FIFO") basis, with the remainder on the last-in, first-out ("LIFO") basis. Inventories are stated at the lower of cost or net realizable value, except for inventories determined based on LIFO, which are stated at the lower of cost or market value. Manufacturing costs included in inventory include materials, labor, freight-in and manufacturing overhead. Unallocated overhead and abnormal costs are expensed as incurred.

Depreciation – Property, plant and equipment are recorded at cost and depreciated using the straight-line method over the estimated useful lives of the assets as follows:

Buildings and improvements – 10 to 39 years

Machinery and equipment – 3 to 10 years

Rental vehicles – 6 years

Depreciation expense is recorded in cost of products sold, except for \$25,388, \$22,409 and \$15,060 in fiscal 2022, 2021 and 2020, respectively, which relates primarily to office buildings and office equipment and is recorded in selling, general and administrative expenses.

Business Combinations – The Company accounts for the acquisition of a business using the acquisition method of accounting. Assets acquired and liabilities assumed, including amounts attributed to noncontrolling interests, are recorded at the acquisition date at their fair values. Assigning fair values requires the Company to make significant estimates and assumptions regarding the fair value of identifiable intangible assets, inventory, property, plant and equipment, deferred tax asset valuation allowances, and liabilities, such as uncertain tax positions and contingencies. The Company may refine these estimates if necessary, over a period not to exceed one year from the acquisition date, by taking into consideration new information that, if known at the acquisition date, would have affected the fair values ascribed to the assets acquired and liabilities assumed.

Goodwill – Goodwill results from the excess of purchase price over the net assets of an acquired business. The Company's reporting units are generally the same as its operating segments, which are identified in Note 3 to the Consolidated Financial Statements. Goodwill is not amortized but is tested for impairment annually as of May 31 of each fiscal year and whenever events or changes in circumstances indicate that an impairment may have occurred. If the carrying amount of a reporting unit exceeds its fair value, an impairment charge equal to that excess is recognized, not to exceed the amount of goodwill allocated to the reporting unit.

Long-lived and Intangible Assets – Property, plant and equipment and identifiable intangibles that are amortized are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable from future cash flows. If the carrying value of a long-lived asset is impaired, an impairment charge is recorded for the amount by which the carrying value of the long-lived asset exceeds its fair value. Intangible assets consist of trademarks, dealer networks/customer relationships, design technology, backlog and non-compete agreements. Trademarks are amortized on a straight-line basis over 15 to 25 years. Dealer networks/customer relationships are amortized on an accelerated basis over 12 to 20 years, with amortization beginning after backlog amortization is completed, if applicable. Design technology and non-compete agreements are amortized using the straight-line method over 2 to 15 years. Backlog is amortized using a straight-line basis over the associated fulfillment period, typically nine months or less.

Product Warranties – Estimated warranty costs are provided at the time of sale of the related products. See Note 11 to the Consolidated Financial Statements for further information.

Insurance Reserves – Generally, the Company is self-insured for workers' compensation, products liability and group medical insurance. Upon the exhaustion of the applicable deductibles or retentions, the Company maintains insurance coverage. Under these plans, liabilities are recognized for claims incurred, including those incurred but not reported. The liability for workers' compensation claims is determined by the Company with the assistance of a third-party administrator and actuary using various state statutes and historical claims experience. Group medical reserves are estimated using historical claims experience. The Company has established a liability for product liability and personal injury occurrences based on historical data, known cases and actuarial information.

Revenue Recognition – Revenue is recognized as performance obligations under the terms of contracts with customers are satisfied. The Company's recreational vehicle and other sales contracts have a single performance obligation of providing the promised goods (recreational vehicles or component parts, as applicable), which is satisfied when control of the goods is transferred to the customer.

For recreational vehicle sales, the Company recognizes revenue when its performance obligation has been satisfied and control of the product is transferred to the dealer, which generally aligns with shipping terms. Shipping terms vary depending on regional contracting practices. U.S. customers primarily contract under FOB shipping point terms. European customers generally contract on ExWorks ("EXW") incoterms (meaning the seller fulfills its obligation to deliver when it makes goods available at its premises, or another specified location, for the buyer to collect). Under EXW incoterms, the performance obligation is satisfied and control is transferred at the point when the customer is notified that the vehicle is available for pickup. Customers do not have a right of return. The majority of warranties provided are assurance-type warranties.

In addition to recreational vehicle sales, the Company also sells specialized component parts and aluminum extrusions to RV original equipment manufacturers and aftermarket sales through dealers and retailers. The Company's European recreational vehicle reportable segment also sells accessory items and provides repair services through our two owned dealerships. Each part or item represents a distinct performance obligation satisfied when control of the good is transferred to the customer. Service and repair contracts with customers are short term in nature and are recognized when the service is complete.

Revenue is measured as the amount of consideration to which the Company expects to be entitled in exchange for the Company's products and services. The amount of revenue recognized includes adjustments for any variable consideration, such as sales discounts, sales allowances, promotions, rebates and other sales incentives which are included in the transaction price and allocated to each performance obligation based on the standalone selling price. The Company estimates variable consideration based on the expected value of total consideration to which customers are likely to be entitled to based primarily on historical experience and current market conditions. Included in the estimate is an assessment as to whether any variable consideration is constrained. Revenue estimates are adjusted at the earlier of a change in the expected value of consideration or when the consideration becomes fixed. During fiscal 2022, fiscal 2021 and fiscal 2020, adjustments to revenue from performance obligations satisfied in prior periods, which relate primarily to changes in estimated variable consideration, were immaterial.

Amounts billed to customers related to shipping and handling activities are included in net sales. The Company has elected to account for shipping and handling costs as fulfillment activities, and these costs are included in cost of products sold. We do not disclose information about the transaction price allocated to the remaining performance obligations at period end because our contracts generally have original expected durations of one year or less. In addition, we expense when incurred contract acquisition costs, primarily sales commissions, because the amortization period, which is aligned with the contract term, is one year or less.

Advertising Costs – Advertising costs, which consist primarily of trade shows, are expensed as incurred, and were \$55,461, \$44,638 and \$67,019 in fiscal 2022, 2021 and 2020, respectively.

Foreign Currency – The financial statements of the Company's foreign operations with a functional currency other than the U.S. dollar are translated into U.S. dollars using the exchange rate at each balance sheet date for assets and liabilities, and, for revenues and expenses, the weighted-average exchange rate for each applicable period, and the resulting translation adjustments are recorded in Accumulated Other Comprehensive Income (Loss), net of tax. Transaction gains and losses from foreign currency exchange rate changes are recorded in Other income (expense), net in the Consolidated Statements of Income and Comprehensive Income.

Repurchase Agreements – The Company is contingently liable under terms of repurchase agreements with financial institutions providing inventory financing for certain independent domestic and foreign dealers of certain of its RV products. See Note 14 to the Consolidated Financial Statements for further information.

Income Taxes — The objectives of accounting for income taxes are to recognize the amount of taxes payable or refundable for the current year and deferred tax liabilities and assets for the future tax consequences of events that have been recognized in our financial statements or tax returns. Judgment is required in assessing the future tax consequences of events that have been recognized in our financial statements or tax returns. The actual outcome of these future tax consequences could differ from our estimates and have a material impact on our financial position or results of operations.

The Company recognizes liabilities for uncertain tax positions based on a two-step process. The first step is to evaluate the tax position for recognition by determining if the weight of available evidence indicates that it is more likely than not that the position will be sustained on audit, including resolution of related appeals or litigation processes, if any. The second step requires the Company to estimate and measure the tax benefit as the largest amount that is more than 50% likely to be realized upon ultimate settlement. It is inherently difficult and subjective to estimate such amounts, as the Company has to determine the probability of various possible outcomes. The Company reevaluates these uncertain tax positions on a quarterly basis. This evaluation is based on factors including, but not limited to, changes in facts or circumstances, changes in tax law, effectively settled issues under audit, voluntary settlements and new audit activity. Such a change in recognition or measurement would result in the recognition of a tax benefit or an additional charge to the tax provision.

Significant judgment is required in determining the Company's provision for income taxes, the Company's deferred tax assets and liabilities and the valuation allowance recorded against the Company's deferred tax assets. Valuation allowances must be considered due to the uncertainty of realizing deferred tax assets. The Company assesses whether valuation allowances should be established against our deferred tax assets on a tax jurisdictional basis based on the consideration of all available evidence, including cumulative income over recent periods, using a more likely than not standard.

Research and Development – Research and development costs are expensed when incurred and totaled \$38,998, \$26,775 and \$19,123 in fiscal 2022, 2021 and 2020, respectively.

Stock-Based Compensation – The Company records compensation expense based on the fair value of stock-based awards, including restricted stock and performance stock units, on a straight-line basis over the requisite service period, which is generally three years, while some stock-based awards use a graded vesting period. Stock-based compensation expense is recorded net of estimated forfeitures, which is based on historical forfeiture rates over the vesting period of employee awards.

Earnings Per Share – Basic earnings per common share ("EPS") is computed by dividing net income attributable to THOR Industries, Inc. by the weighted-average number of common shares outstanding. Diluted EPS is computed by dividing net income attributable to THOR Industries, Inc. by the weighted-average number of common shares outstanding assuming dilution. The difference between basic EPS and diluted EPS is the result of unvested restricted stock units and performance stock units as follows:

	2022	2021	2020
Weighted-average shares outstanding for basic earnings per share	55,034,653	55,333,959	55,172,694
Unvested restricted stock units and performance stock units	229,393	353,294	224,682
Weighted-average shares outstanding assuming dilution	55,264,046	55,687,253	55,397,376

The Company will exclude unvested restricted stock units and performance stock units that have an antidilutive effect from its calculation of weighted-average shares outstanding. Antidilutive unvested restricted stock units and performance stock units excluded from the July 31, 2022, July 31, 2021 and July 31, 2020 calculations were not material.

Accounting Pronouncements

Recently Adopted Accounting Standards

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 optional expedients and exceptions for applying generally accepted accounting principles (GAAP) to contracts, hedging relationships, and other transactions affected by reference rate reform, if certain criteria are met. The optional expedients and exceptions are available for all entities as of March 12, 2020, through December 31, 2022. The Company adopted ASU 2020-04, effective March 12, 2020. While there was no impact to the Company's consolidated financial statements at the time of adoption, the impact of this ASU will ultimately depend on the terms of any future contract modification related to a change in reference rate, including potential future modifications to the Company's debt facilities and cash flow hedges.

2. ACQUISITIONS

<u>Airxcel</u>

On September 1, 2021, the Company acquired Wichita, Kansas-based AirX Intermediate, Inc. ("Airxcel"). Airxcel manufactures a comprehensive line of high-quality component products which are sold primarily to original equipment RV manufacturers as well as consumers via aftermarket sales through dealers and retailers. Airxcel provides industry-leading products in recreational vehicle heating, cooling, ventilation, cooking, window coverings, sidewalls and roofing materials, among others. The initial cash consideration for the Airxcel acquisition was \$750,000 in cash, subject to adjustments, and was funded through a combination of cash-on-hand and \$625,000 of borrowings from the Company's asset-based credit facility ("ABL"). The total cash consideration to be paid was subject to the final determination of the actual acquired net working capital as of the close of business on September 1, 2021, which was finalized in the second quarter of fiscal 2022 and the true-up reduced the cash consideration to \$745,279, net of cash acquired. In conjunction with the Airxcel acquisition, the Company expanded its existing ABL facility from \$750,000 to \$1,000,000, favorably amended certain terms of the agreement and extended the term of the ABL as discussed in Note 12 to the Consolidated Financial Statements. The interest rate provisions remained unchanged.

The Company acquired Airxcel as part of its long-term, strategic growth plan and the acquisition is expected to provide numerous benefits, including strengthening the RV supply chain, diversifying its revenue sources and expanding Airxcel's supply chain business in North America and Europe. Airxcel operates as an independent operation in the same manner as the Company's other subsidiaries.

The results of Airxcel are included in the Company's Consolidated Statements of Income and Comprehensive Income since the September 1, 2021 acquisition date. Airxcel recorded net sales of \$501,114, net of intercompany sales, and net income before income taxes, net of intercompany profit elimination, of \$31,559 for the period from the date of acquisition through July 31, 2022. Net income before income taxes includes a charge of \$6,791 related to the step-up in assigned value of acquired Airxcel inventory that was included in cost of products sold, and includes \$36,771 in amortization expense related to the acquired intangible assets.

From the acquisition date through July 31, 2022, the Company made immaterial measurement period adjustments to better reflect the facts and circumstances that existed at the acquisition date. The following table summarizes the estimated fair values of the Airxcel net assets acquired on the acquisition date. The Company is in the process of finalizing the fair value analysis, but this analysis has not been fully completed. The provisional amounts included below, related to deferred income tax liabilities and certain accrued expenses, remain subject to potential adjustment. The Company expects to finalize these values during the first quarter of fiscal 2023.

Cash	\$ 23,404
Inventory	71,150
Other assets	62,657
Property, plant and equipment	40,518
Amortizable intangible assets:	
Customer relationships	284,000
Trademarks	56,900
Design technology assets	60,600
Backlog	700
Goodwill	367,926
Current liabilities	(110,428)
Deferred income tax liabilities	(77,511)
Other liabilities	(10,494)
Non-controlling interest	(739)
Total fair value of net assets acquired	768,683
Less cash acquired	(23,404)
Total cash consideration for acquisition, less cash acquired	\$ 745,279

On the acquisition date, amortizable intangible assets had a weighted-average useful life of 18.3 years. The customer relationships were valued based on the Discounted Cash Flow Method and are being amortized on an accelerated basis over 20 years. The trademarks were valued on the Relief from Royalty Method and are being amortized on a straight-line basis over 20 years. The design technology assets were valued on the Relief from Royalty Method and are being amortized on a straight-line basis over 10 years. Backlog was valued based on the Discounted Cash Flow Method and was amortized on a straight-line basis over two months. The majority of the goodwill recognized as a result of this transaction is not deductible for tax purposes.

Tiffin Group

On December 18, 2020, the Company acquired luxury motorized recreational vehicle manufacturer Tiffin Motorhomes, Inc., including fifth wheel towable recreational vehicle manufacturer Vanleigh RV, and certain other associated operating and supply companies, which primarily supply component parts and services to Tiffin Motorhomes, Inc. and Vanleigh RV (collectively, the "Tiffin Group"). Tiffin Group, LLC, a wholly-owned subsidiary of the Company, owns the Tiffin Group. Tiffin Motorhomes, Inc. operates out of various locations in Alabama while Vanleigh RV operates out of Mississippi.

The cash consideration for the acquisition of the Tiffin Group was \$288,238, net of cash acquired, and was funded through existing cash-on-hand as well as \$165,000 in borrowings from the Company's existing asset-based credit facility.

The following table summarized the final fair values of the Tiffin Group net assets acquired on the acquisition date.

Cash	\$	13,074
	Ψ	116,441
Inventory		
Other assets		53,860
Property, plant and equipment		48,262
Amortizable intangible assets:		
Dealer network		92,200
Trademarks		32,100
Non-compete agreements		1,400
Backlog		4,800
Goodwill		65,064
Current liabilities		(81,423)
Deferred income tax liabilities		(37,263)
Other liabilities		(7,203)
Total fair value of net assets acquired		301,312
Less cash acquired		(13,074)
Total cash consideration for acquisition, less cash acquired	\$	288,238

On the acquisition date, amortizable intangible assets had a weighted-average useful life of 18.8 years. The dealer networks were valued based on the Discounted Cash Flow Method and are being amortized on an accelerated basis over 18 to 20 years. The trademarks were valued on the Relief from Royalty Method and are being amortized on a straight-line basis over 20 years. Backlogs were valued based on the Discounted Cash Flow Method and were amortized on a straight-line basis over five to seven months. Generally, the goodwill recognized as a result of this transaction will be not deductible for tax purposes.

Togo Group

In February 2018, the Company formed a 50/50 joint venture, originally called TH2connect, LLC, with Tourism Holdings Limited ("*tht*"). In July 2019, this joint venture was rebranded as "Togo Group." Since its formation through March 23, 2020, the Company applied the equity method of accounting to the joint venture.

Effective March 23, 2020 the Company and *thl* reached an agreement (the "2020 Agreement") whereby the Company obtained additional ownership interest in Togo Group. As a result of the 2020 Agreement, THOR obtained a 73.5% controlling interest in Togo Group and the power to direct the activities of Togo Group. Upon the effective date of the 2020 Agreement, the operating results, balance sheet accounts and cash flow activity of Togo Group were consolidated within the Company's Consolidated Financial Statements.

The operations of Togo Group are focused on digital solutions primarily for the North American market related to travel and RV use, with expansion into other regions anticipated in future periods. Togo Group is managed as a stand-alone operating entity and represents a non-reportable segment and a separate reporting unit for goodwill assessment purposes.

During the fiscal quarter ended July 31, 2020, the Company made immaterial measurement period adjustments primarily to deferred income taxes and goodwill to better reflect the facts and circumstances that existed at the 2020 Agreement effective date. The table below summarizes the final fair value of Togo Group assets acquired and liabilities assumed as of the 2020 Agreement effective date.

Cash	\$ 326
Accounts receivable	466
Other assets	749
Property, plant and equipment	362
Amortizable intangible assets	
Trade names and trademarks	1,130
Developed technology	5,700
Other	1,350
Goodwill	61,955
Liabilities	(2,595)
Non-controlling interest	 (16,835)
Total fair value of net assets acquired	\$ 52,608

As of the 2020 Agreement effective date, amortizable intangible assets had a weighted-average useful life of approximately eight years and are amortized on a straight-line basis. The developed technology was valued using the Multi-Period Excess Earnings method, which is a form of the income approach. Trade names and trademarks were valued using the Relief from Royalty method. The majority of the goodwill is expected to be deductible for tax purposes.

Prior to the March 23, 2020 effective date of the 2020 Agreement, the Company accounted its share of the Togo Group results on the equity method. The Company's share of the loss from this investment recognized in the Company's 2020 fiscal year through the March 23, 2020 effective date of the 2020 Agreement was \$6,884.

The Togo Group was rebranded as Roadpass Digital in November 2021. During the third quarter of fiscal 2022, the Company acquired the remaining interest in Togo Group for \$16,144 in cash, and as a result holds a 100% ownership interest in Togo Group as of July 31, 2022.

Pro-forma Information

The following unaudited pro forma information represents the Company's results of operations as if the fiscal 2022 acquisition of Airxcel had occurred at the beginning of fiscal 2021, the fiscal 2021 acquisition of the Tiffin Group had occurred at the beginning of fiscal 2020 and the fiscal 2020 acquisition of the Togo Group had occurred at the beginning of fiscal 2019. The disclosure of pro forma net sales and earnings does not purport to indicate the results that would actually have been obtained had the acquisitions been completed on the assumed dates for the periods presented, or which may be realized in the future. The unaudited pro forma information does not reflect any operating efficiencies or cost savings that may have been realized from the integration of these acquisitions.

	Fiscal 2022	Fiscal 2021	Fiscal 2020
Net sales	\$ 16,359,983	\$ 13,075,712	\$ 8,870,746
Net income attributable to THOR Industries, Inc.	\$ 1,144,617	\$ 689,198	\$ 223,861
Basic earnings per common share	\$ 20.80	\$ 12.46	\$ 4.06
Diluted earnings per common share	\$ 20.71	\$ 12.38	\$ 4.04

3. BUSINESS SEGMENTS

The Company has three reportable segments, all related to recreational vehicles: (1) North American towables, (2) North American motorized and (3) European.

The North American towable recreational vehicle reportable segment consists of the following operating segments that have been aggregated: Airstream (towable), Heartland (including Cruiser RV and DRV), Jayco (including Jayco towable, Starcraft and Highland Ridge), Keystone (including CrossRoads and Dutchmen), KZ (including Venture RV) and Tiffin Group (namely, Vanleigh RV). The North American motorized recreational vehicle reportable segment consists of the following operating segments that have been aggregated: Airstream (motorized), Jayco (including Jayco motorized and Entegra Coach), Thor Motor Coach and Tiffin Group (namely, Tiffin Motorhomes, Inc.). The European recreational vehicles reportable segment consists solely of the EHG business. EHG manufactures a full line of towable and motorized recreational vehicles, including caravans, motorcaravans, urban vehicles and campervans in eight primary RV production locations within Europe. EHG produces and sells numerous brands primarily within Europe, including Buccaneer, Buerstner, Carado, Compass, CrossCamp, Dethleffs, Elddis, Eriba, Etrusco, Hymer, Laika, LMC, Niesmann+Bischoff, Sunlight and Xplore. In addition, EHG's operations include other RV-related products and services.

The operations of the Company's Postle, Roadpass Digital (formerly Togo Group) and Airxcel subsidiaries are included in "Other". Net sales included in Other relate primarily to the sale of specialized component parts and aluminum extrusions. Intercompany eliminations adjust for Postle and Airxcel sales to the Company's North American Towables and North American Motorized segments, which are consummated at established transfer prices generally consistent with the selling prices of products to third parties.

Total assets include those assets used in the operation of each reportable and non-reportable segment, and the Corporate assets consist primarily of cash and cash equivalents, deferred income taxes, deferred compensation plan assets and certain Corporate real estate holdings primarily utilized by THOR's U.S.-based operating subsidiaries.

 2022		2021		2020
				_
\$ 8,661,945	\$	6,221,928	\$	4,140,482
3,979,647		2,669,391		1,390,098
12,641,592		8,891,319		5,530,580
 2,887,453		3,200,079		2,485,391
15,529,045		12,091,398		8,015,971
1,225,824		373,174		234,481
 (442,344)		(147,192)		(82,519)
\$ 16,312,525	\$	12,317,380	\$	8,167,933
\$	\$ 8,661,945 3,979,647 12,641,592 2,887,453 15,529,045 1,225,824 (442,344)	\$ 8,661,945 \$ 3,979,647 12,641,592 2,887,453 15,529,045 1,225,824 (442,344)	\$ 8,661,945 \$ 6,221,928 3,979,647 2,669,391 12,641,592 8,891,319 2,887,453 3,200,079 15,529,045 12,091,398 1,225,824 373,174 (442,344) (147,192)	\$ 8,661,945 \$ 6,221,928 \$ 3,979,647 2,669,391 12,641,592 8,891,319 2,887,453 3,200,079 15,529,045 12,091,398 1,225,824 373,174 (442,344) (147,192)

INCOME (LOSS) BEFORE INCOME TAXES:

INCOME (LOSS) BEFORE INCOME TAXES:				
Recreational vehicles				
North American Towables	\$	1,050,536	\$ 658,964	\$ 336,207
North American Motorized		436,604	202,057	71,943
Total North America		1,487,140	861,021	408,150
European		87,116	116,576	9,850
Total recreational vehicles		1,574,256	977,597	418,000
Other, net		110,798	57,674	27,751
Corporate		(225,190)	(190,690)	(172,855)
Total	\$	1,459,864	\$ 844,581	\$ 272,896
			2022	2021
TOTAL ASSETS:				
Recreational vehicles				
North American Towables			\$ 2,040,841	\$ 1,870,577
North American Motorized			1,239,476	1,073,506
Total North America			3,280,317	2,944,083
European			 2,449,270	 2,975,821
Total recreational vehicles			5,729,587	5,919,904
Other, net			1,272,829	272,350
Corporate			405,716	461,834
Total			\$ 7,408,132	\$ 6,654,088
		2022	2021	2020
DEPRECIATION AND INTANGIBLE ASSET AMORTIZATION EXPENSE:	_	2022	 2021	 2020
	_	2022	2021	2020
AMORTIZATION EXPENSE:	\$	65,260	\$ 66,078	\$ 2020 66,042
AMORTIZATION EXPENSE: Recreational vehicles	\$		\$	\$
AMORTIZATION EXPENSE: Recreational vehicles North American Towables	\$	65,260	\$ 66,078	\$ 66,042
AMORTIZATION EXPENSE: Recreational vehicles North American Towables North American Motorized Total North America European	\$	65,260 29,088	\$ 66,078 23,153	\$ 66,042 14,202
AMORTIZATION EXPENSE: Recreational vehicles North American Towables North American Motorized Total North America	\$	65,260 29,088 94,348	\$ 66,078 23,153 89,231	\$ 66,042 14,202 80,244
AMORTIZATION EXPENSE: Recreational vehicles North American Towables North American Motorized Total North America European	\$	65,260 29,088 94,348 131,518	\$ 66,078 23,153 89,231 127,432	\$ 66,042 14,202 80,244 103,671
AMORTIZATION EXPENSE: Recreational vehicles North American Towables North American Motorized Total North America European Total recreational vehicles	\$	65,260 29,088 94,348 131,518 225,866	\$ 66,078 23,153 89,231 127,432 216,663	\$ 66,042 14,202 80,244 103,671 183,915
AMORTIZATION EXPENSE: Recreational vehicles North American Towables North American Motorized Total North America European Total recreational vehicles Other, net	\$	65,260 29,088 94,348 131,518 225,866 56,855 1,732	\$ 66,078 23,153 89,231 127,432 216,663 12,220 1,698	\$ 66,042 14,202 80,244 103,671 183,915 10,488
AMORTIZATION EXPENSE: Recreational vehicles North American Towables North American Motorized Total North America European Total recreational vehicles Other, net Corporate Total CAPITAL ACQUISITIONS:	_	65,260 29,088 94,348 131,518 225,866 56,855 1,732	66,078 23,153 89,231 127,432 216,663 12,220 1,698	66,042 14,202 80,244 103,671 183,915 10,488 1,764
AMORTIZATION EXPENSE: Recreational vehicles North American Towables North American Motorized Total North America European Total recreational vehicles Other, net Corporate Total	_	65,260 29,088 94,348 131,518 225,866 56,855 1,732	66,078 23,153 89,231 127,432 216,663 12,220 1,698	66,042 14,202 80,244 103,671 183,915 10,488 1,764
AMORTIZATION EXPENSE: Recreational vehicles North American Towables North American Motorized Total North America European Total recreational vehicles Other, net Corporate Total CAPITAL ACQUISITIONS:	_	65,260 29,088 94,348 131,518 225,866 56,855 1,732	66,078 23,153 89,231 127,432 216,663 12,220 1,698	66,042 14,202 80,244 103,671 183,915 10,488 1,764
AMORTIZATION EXPENSE: Recreational vehicles North American Towables North American Motorized Total North America European Total recreational vehicles Other, net Corporate Total CAPITAL ACQUISITIONS: Recreational vehicles	\$	65,260 29,088 94,348 131,518 225,866 56,855 1,732 284,453	\$ 66,078 23,153 89,231 127,432 216,663 12,220 1,698 230,581	\$ 66,042 14,202 80,244 103,671 183,915 10,488 1,764 196,167
AMORTIZATION EXPENSE: Recreational vehicles North American Towables North American Motorized Total North America European Total recreational vehicles Other, net Corporate Total CAPITAL ACQUISITIONS: Recreational vehicles North American Towables	\$	65,260 29,088 94,348 131,518 225,866 56,855 1,732 284,453	\$ 66,078 23,153 89,231 127,432 216,663 12,220 1,698 230,581	\$ 66,042 14,202 80,244 103,671 183,915 10,488 1,764 196,167
AMORTIZATION EXPENSE: Recreational vehicles North American Towables North American Motorized Total North America European Total recreational vehicles Other, net Corporate Total CAPITAL ACQUISITIONS: Recreational vehicles North American Towables North American Motorized	\$	65,260 29,088 94,348 131,518 225,866 56,855 1,732 284,453 72,892 36,321	\$ 66,078 23,153 89,231 127,432 216,663 12,220 1,698 230,581	\$ 66,042 14,202 80,244 103,671 183,915 10,488 1,764 196,167
AMORTIZATION EXPENSE: Recreational vehicles North American Towables North American Motorized Total North America European Total recreational vehicles Other, net Corporate Total CAPITAL ACQUISITIONS: Recreational vehicles North American Towables North American Motorized Total North America	\$	65,260 29,088 94,348 131,518 225,866 56,855 1,732 284,453 72,892 36,321 109,213	\$ 66,078 23,153 89,231 127,432 216,663 12,220 1,698 230,581 35,816 22,230 58,046	\$ 66,042 14,202 80,244 103,671 183,915 10,488 1,764 196,167 27,219 12,603 39,822
AMORTIZATION EXPENSE: Recreational vehicles North American Towables North American Motorized Total North America European Total recreational vehicles Other, net Corporate Total CAPITAL ACQUISITIONS: Recreational vehicles North American Towables North American Motorized Total North America European	\$	65,260 29,088 94,348 131,518 225,866 56,855 1,732 284,453 72,892 36,321 109,213 97,328	\$ 35,816 22,230 35,046 66,930	\$ 66,042 14,202 80,244 103,671 183,915 10,488 1,764 196,167 27,219 12,603 39,822 62,165
AMORTIZATION EXPENSE: Recreational vehicles North American Towables North American Motorized Total North America European Total recreational vehicles Other, net Corporate Total CAPITAL ACQUISITIONS: Recreational vehicles North American Towables North American Motorized Total North America European Total recreational vehicles	\$	65,260 29,088 94,348 131,518 225,866 56,855 1,732 284,453 72,892 36,321 109,213 97,328 206,541	\$ 35,816 22,230 35,046 66,930 124,976	\$ 66,042 14,202 80,244 103,671 183,915 10,488 1,764 196,167 27,219 12,603 39,822 62,165 101,987

DESTINATION OF NET SALES BY GEOGRAPHIC REGION:

United States	\$ 12,235,760	\$ 8,462,652	\$ 5,296,482
Germany	1,728,565	1,977,808	1,494,419
Other Europe	1,158,563	1,189,747	966,023
Canada	1,132,788	638,118	377,053
Other foreign	 56,849	 49,055	 33,956
Total	\$ 16,312,525	\$ 12,317,380	\$ 8,167,933

	 2022	 2021
PROPERTY, PLANT AND EQUIPMENT BY GEOGRAPHIC REGION:		
United States	\$ 749,343	\$ 626,375
Germany	397,015	460,446
Other Europe	106,921	95,266
Other	 4,880	3,044
Total	\$ 1,258,159	\$ 1,185,131

4. DERIVATIVES AND HEDGING

The Company uses interest rate swap agreements, foreign currency forward contracts and certain non-derivative financial instruments to manage its risks associated with foreign currency exchange rates and interest rates. The Company does not hold derivative financial instruments of a speculative nature or for trading purposes. The Company records derivatives as assets and liabilities on the balance sheet at fair value. Changes in the fair value of derivative instruments are recognized in earnings unless the derivative qualifies and is designated as a hedge. Cash flows from derivatives are classified in the Consolidated Statements of Cash Flows in the same category as the cash flows from the items subject to designated hedge or undesignated (economic) hedge relationships. The Company evaluates hedge effectiveness at inception and on an ongoing basis. If a derivative is no longer expected to be effective, hedge accounting is discontinued.

Certain of the Company's derivative transactions are subject to master netting arrangements that allow the Company to net settle contracts with the same counterparties. These arrangements generally do not call for collateral and as of the applicable dates presented below, no cash collateral had been received or pledged related to the underlying derivatives.

The fair value of our derivative instruments designated as cash flow hedges, and the associated notional amounts, presented on a pre-tax basis, were as follows:

	July 31, 2022							July	31,	, 2021
Cash Flow Hedges	N			Fair Value in Other Current Assets		Fair Value in Other Current Liabilities		Notional	Fair Value in Other Current Liabilities	
Foreign currency forward contracts	\$	33,997	\$	_	\$	80	\$	41,899	\$	88
Interest rate swap agreements		273,325		850		_		482,138		11,420
Total derivative financial instruments	\$	307,322	\$	850	\$	80	\$	524,037	\$	11,508

Foreign currency forward contracts outstanding at July 31, 2022 are used to exchange British Pounds Sterling ("GBP") for Euro. These contracts have various maturity dates through May 31, 2023.

The Company entered into interest rate swaps to convert a portion of the Company's long-term debt from floating rate to fixed rate debt, partially hedging the interest rate risk related to the Company's U.S. Dollar term loan tranche that matures in February 2026.

Cash Flow Hedges

The Company has used foreign currency forward contracts to hedge the effect of certain foreign currency exchange rate fluctuations on forecasted foreign currency transactions, including foreign currency denominated sales. These forward contracts are designated as cash flow hedges. The changes in fair value of these contracts are recorded in accumulated other comprehensive income ("AOCI") until the hedged items affect earnings, at which time the gain or loss is reclassified into the same line item in the determination of net income as the underlying exposure being hedged. Foreign currency forward contracts accounted for as cash flow hedges and outstanding at July 31, 2022 mature over the next ten months.

The Company has entered into interest rate swap agreements to manage certain of its interest rate exposures. During fiscal 2019, the Company entered into pay-fixed, receive-floating interest rate swap agreements, totaling \$900,000 in initial value, in order to hedge against interest rate risk relating to the Company's floating rate debt agreements. The \$900,000 in initial value declines quarterly over the 4.5 year term of the swaps. The interest rate swaps are designated as cash flow hedges of the expected interest payments related to the Company's LIBOR-based floating rate debt. Amounts initially recorded in AOCI are reclassified to interest expense over the life of the debt as the forecasted interest transactions occur.

Net Investment Hedges

The Company designates a portion of its outstanding Euro-denominated term loan tranche as a hedge of foreign currency exposures related to investments the Company has in certain Euro-denominated functional currency subsidiaries.

The foreign currency transaction gains and losses on the Euro-denominated portion of the term loan, which is designated and determined to be effective as a hedge of the Company's net investment in its Euro-denominated functional currency subsidiaries, are included as a component of the foreign currency translation adjustment. Gains (losses), net of tax, included in the foreign currency translation adjustments were \$62,244, \$(1,943) and \$(25,915) for the fiscal years ended July 31, 2022, July 31, 2021 and July 31, 2020, respectively.

There were no amounts reclassified out of AOCI pertaining to the net investment hedge during the fiscal years ended July 31, 2022, July 31, 2021 and July 31, 2020.

Derivatives Not Designated as Hedging Instruments

The Company has certain other derivative instruments which have not been designated as hedges. These other derivative instruments had a notional amount totaling approximately \$25,628 and a fair value of \$1,077 which is included in Other current liabilities in the Consolidated Balance Sheet as of July 31, 2022. These other derivative instruments had a notional amount totaling approximately \$32,466 and a fair value of \$1,948 as of July 31, 2021. For these derivative instruments, changes in fair value are recognized in earnings.

The total amounts presented in the Consolidated Statements of Income and Comprehensive Income due to changes in the fair value of the following derivative instruments for the fiscal years ended July 31, 2022, 2021 and 2020 are as follows:

	2022			2021	2020
Gain (Loss) on Derivatives Designated as Cash Flow Hedges					
Gain (loss) recognized in Other comprehensive income (loss), net of tax					
Foreign currency forward contracts	\$	6	\$	(63)	\$ _
Interest rate swap agreements (1)		9,324		10,231	(9,351)
Total gain (loss)	\$	9,330	\$	10,168	\$ (9,351)

(1) Other comprehensive income (loss), net of tax, before reclassification from AOCI was \$3,626, \$340 and \$(15,265) for fiscal years 2022, 2021 and 2020, respectively.

Gain (Loss) Reclassified from AOCI, Net of Tax Foreign currency forward contracts \$ (723) \$ Interest rate swap agreements — Gain (Loss) on Derivatives Not Designated as Hedging Instruments Amount of gain (loss) recognized in income, net of tax Interest rate swap agreements — Total gain (loss) \$ (723) \$ 2021			
Foreign currency forward contracts Interest rate swap agreements Amount of gain (loss) recognized in income, net of tax Interest rate swap agreements Total gain (loss) Sales Gain (Loss) Reclassified from AOCI, Net of Tax Foreign currency forward contracts Interest rate swap agreements	Interest Expense		
Interest rate swap agreements — Gain (Loss) on Derivatives Not Designated as Hedging Instruments Amount of gain (loss) recognized in income, net of tax Interest rate swap agreements — Total gain (loss) \$ (723) \$ Cappear			
Gain (Loss) on Derivatives Not Designated as Hedging Instruments Amount of gain (loss) recognized in income, net of tax Interest rate swap agreements Total gain (loss) \$\frac{(723)}{5}\$\$ \textit{Sales}\$ Gain (Loss) Reclassified from AOCI, Net of Tax Foreign currency forward contracts Interest rate swap agreements \$\frac{(1,050)}{5}\$\$ Interest rate swap agreements	_		
Amount of gain (loss) recognized in income, net of tax Interest rate swap agreements Total gain (loss) \$\frac{1723}{5}\$\$ 2021 Sales Gain (Loss) Reclassified from AOCI, Net of Tax Foreign currency forward contracts Interest rate swap agreements \$\frac{1,050}{5}\$\$ Interest rate swap agreements	(5,698)		
Interest rate swap agreements — Total gain (loss) \$ (723) \$ 2021 Sales Gain (Loss) Reclassified from AOCI, Net of Tax Foreign currency forward contracts \$ (1,050) \$ Interest rate swap agreements —			
Total gain (loss) Sales Gain (Loss) Reclassified from AOCI, Net of Tax Foreign currency forward contracts Interest rate swap agreements \$ (1,050) \$			
Take the state of	428		
Gain (Loss) Reclassified from AOCI, Net of Tax Foreign currency forward contracts \$ (1,050) \$ Interest rate swap agreements —	(5,270)		
Gain (Loss) Reclassified from AOCI, Net of Tax Foreign currency forward contracts \$ (1,050) \$ Interest rate swap agreements —	21		
Foreign currency forward contracts \$ (1,050) \$ Interest rate swap agreements —	Interest Expense		
Interest rate swap agreements —			
· •	_		
Gain (Loss) on Derivatives Not Designated as Hedging Instruments	(9,891)		
()			
Amount of gain (loss) recognized in income, net of tax			
Interest rate swap agreements	(85)		
Total gain (loss) <u>\$ (1,050)</u> <u>\$</u>	(9,976)		
2020			
Sales	Interest Expense		
Gain (Loss) Reclassified from AOCI, Net of Tax			
Foreign currency forward contracts \$ (386) \$	_		
Interest rate swap agreements —	(5,914)		
Gain (Loss) on Derivatives Not Designated as Hedging Instruments			
Amount of gain (loss) recognized in income, net of tax			
Interest rate swap agreements —	(376)		
Total gain (loss) \$ (386) \$	(6,290)		

5. INVENTORIES

Major classifications of inventories are as follows:

	July 31, 2022			uly 31, 2021
Finished goods—RV	\$	236,311	\$	114,843
Finished goods—other		126,570		57,810
Work in process		397,495		376,594
Raw materials		838,474		602,106
Chassis		293,375		292,921
Subtotal		1,892,225		1,444,274
Excess of FIFO costs over LIFO costs		(137,452)		(74,890)
Total inventories, net	\$	1,754,773	\$	1,369,384

Of the \$1,892,225 and \$1,444,274 of inventories at July 31, 2022 and July 31, 2021, \$1,170,554 and \$946,767, respectively, was valued on the first-in, first-out ("FIFO") method, and \$721,671 and \$497,507, respectively, was valued on the last-in, first-out ("LIFO") basis.

6. PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment consists of the following:

	Ju	ly 31, 2022	Jı	ıly 31, 2021
Land	\$	142,221	\$	142,746
Buildings and improvements		926,485		837,065
Machinery and equipment		601,480		523,714
Rental vehicles		67,414		75,449
Lease right-of-use assets – operating		44,407		42,601
Lease right-of-use assets – finance		6,264		7,010
Total cost		1,788,271		1,628,585
Less accumulated depreciation		(530,112)		(443,454)
Property, plant and equipment, net	\$	1,258,159	\$	1,185,131

See Note 15 to the Consolidated Financial Statements for further information regarding the lease right-of-use assets.

7. INTANGIBLE ASSETS AND GOODWILL

The components of amortizable intangible assets are as follows:

	July	31, 2022	July	31, 2021
	Cost	Accumulated Amortization	Cost	Accumulated Amortization
Dealer networks/customer relationships	\$1,090,528	\$ 420,623	\$ 861,562	\$ 327,751
Trademarks	351,152	77,660	311,208	62,675
Design technology and other intangibles	253,918	80,465	215,956	62,237
Non-compete agreements	1,400	758	1,400	292
Total amortizable intangible assets	\$1,696,998	\$ 579,506	\$1,390,126	\$ 452,955

Estimated annual amortization expense is as follows:

For the fiscal year ending July 31, 2023	\$ 140,573
For the fiscal year ending July 31, 2024	128,369
For the fiscal year ending July 31, 2025	116,380
For the fiscal year ending July 31, 2026	104,946
For the fiscal year ending July 31, 2027	96,002
For the fiscal year ending July 31, 2028 and thereafter	 531,222
	\$ 1,117,492

For goodwill impairment testing purposes, the Company's reporting units are generally the same as its operating segments, which are identified in Note 3 to the Consolidated Financial Statements. During the fiscal quarter ended January 31, 2020, there was an interim impairment assessment performed related to two groups of tangible and intangible assets within the North American towables reportable segment, using Level 3 inputs as defined by ASC 820, as it was determined that each group of assets would be sold before the end of their previously estimated useful lives and within the next twelve months. The Company recognized an aggregate impairment charge of \$10,057 related to these assets during the fiscal quarter ended January 31, 2020, which included a goodwill impairment charge of \$1,036. The sales of these assets were completed during the fiscal quarter ended April 30, 2020.

The Company completed its annual goodwill impairment test for fiscal 2022 as of May 31, 2022, and no impairment was identified. There were no impairments of goodwill during fiscal 2021 or 2020 other than the impairment of \$1,036 in the fiscal quarter ended January 31, 2020 noted above.

Changes in the carrying amount of goodwill by reportable segment as of July 31, 2022 and July 31, 2021 are summarized as follows:

	 North merican owables	A	North merican otorized]	European	 Other	Total
Net balance as of July 31, 2020	\$ 333,786	\$		\$	1,037,929	\$ 104,826	\$ 1,476,541
Fiscal year 2021 activity:							
Goodwill acquired	18,845		43,491		_	17,882	80,218
Measurement period adjustments	(7,656)		10,384		_		2,728
Foreign currency translation and other	_		_		3,768	_	3,768
Net balance as of July 31, 2021	\$ 344,975	\$	53,875	\$	1,041,697	\$ 122,708	\$ 1,563,255
Fiscal year 2022 activity:							
Goodwill acquired					_	389,838	389,838
Measurement period adjustments	_		_		_	(628)	(628)
Foreign currency translation and other					(148,314)		 (148,314)
Net balance as of July 31, 2022	\$ 344,975	\$	53,875	\$	893,383	\$ 511,918	\$ 1,804,151

The components of the goodwill balances as of July 31, 2022 and July 31, 2021 are summarized as follows:

	North merican owables	A	North merican lotorized	E	uropean	 Other	 Total
Goodwill	\$ 355,124	\$	71,127	\$	893,383	\$ 511,918	\$ 1,831,552
Accumulated impairment charges	 (10,149)		(17,252)		_		 (27,401)
Net balance as of July 31, 2022	\$ 344,975	\$	53,875	\$	893,383	\$ 511,918	\$ 1,804,151

	North merican owables	A	North merican lotorized]	European	Other	Total
Goodwill	\$ 355,124	\$	71,127	\$	1,041,697	\$ 122,708	\$ 1,590,656
Accumulated impairment charges	(10,149)		(17,252)		_	_	(27,401)
Net balance as of July 31, 2021	\$ 344,975	\$	53,875	\$	1,041,697	\$ 122,708	\$ 1,563,255

8. CONCENTRATION OF RISK

One dealer, FreedomRoads, LLC, accounted for approximately 13.0% of the Company's consolidated net sales in fiscal 2022 and approximately 13.0% and 15.0% in fiscal 2021 and fiscal 2020, respectively. Sales to this dealer are reported within both the North American towables and North American motorized segments. This dealer also accounted for approximately 10.0% of the Company's consolidated trade accounts receivable at July 31, 2022 and approximately 15.0% at July 31, 2021. The loss of this dealer could have a material effect on the Company's business.

9. EMPLOYEE BENEFIT PLANS

Substantially all non-highly compensated U.S. employees are eligible to participate in a 401(k) plan. The Company may make discretionary contributions to the 401(k) plan according to a matching formula determined by each operating subsidiary. Total expense for the plan was \$4,848 in fiscal 2022, \$2,081 in fiscal 2021 and \$2,987 in fiscal 2020.

The Company has established a deferred compensation plan for highly compensated U.S. employees who are not eligible to participate in a 401(k) plan. This plan allows participants to defer a portion of their compensation and the Company then invests the funds in a combination of corporate-owned life insurance ("COLI") and mutual fund investments held by the Company. The employee deferrals and the results and returns of the investments selected by the participants, which totaled \$95,782 at July 31, 2022 and \$84,588 at July 31, 2021, are recorded as Other long-term liabilities in the Consolidated Balance Sheets. Investments held by the Company are accounted for at cash surrender value for COLI and at fair value for mutual fund investments. Both types of company-owned assets, which in total approximate the same value as the plan liabilities, are reported as Other long-term assets on the Consolidated Balance Sheets. Changes in the value of the plan assets are reflected within Other income (expense), net on the Consolidated Statements of Income and Comprehensive Income. Changes in the value of the liability are reflected within Selling, general and administrative expenses on the Consolidated Statements of Income and Comprehensive Income. The Company does not make matching contributions to the deferred compensation plan.

The Company also incurred costs related to certain pension obligations from post-employment defined benefit plans to certain current and former employees of the European and Other segments. A significant portion of the European plans are not available to new hires. Total expense for these plans in fiscal 2022, fiscal 2021 and fiscal 2020, and the pension plan assets and obligations at July 31, 2022 and July 31, 2021, were immaterial.

10. FAIR VALUE MEASUREMENTS

The Company assesses the inputs used to measure the fair value of certain assets and liabilities using a three-level hierarchy, as prescribed in ASC 820, "Fair Value Measurements and Disclosures," as defined below:

- Level 1 inputs include quoted prices in active markets for identical assets or liabilities and are the most observable.
- Level 2 inputs include inputs other than Level 1 that are either directly or indirectly observable, such as quoted market prices for similar but not identical assets or liabilities, quoted prices in inactive markets or other inputs that can be corroborated by observable market data.
- Level 3 inputs are not observable, are supported by little or no market activity and include management's judgments
 about the assumptions market participants would use in pricing the asset or liability.

The financial assets and liabilities that were accounted for at fair value on a recurring basis at July 31, 2022 and July 31, 2021 are as follows:

	Input Level	_ Jul	y 31, 2022	Jul	ly 31, 2021
Deferred compensation plan mutual fund assets	Level 1	\$	42,312	\$	51,085
Foreign currency forward contract liability	Level 2	\$	80	\$	88
Interest rate swap liabilities, net	Level 2	\$	227	\$	13,369

Deferred compensation plan assets accounted for at fair value are investments in securities (primarily mutual funds) traded in an active market held for the benefit of certain employees of the Company as part of a deferred compensation plan. Additional plan investments in corporate-owned life insurance are recorded at their cash surrender value, not fair value, and therefore are not included above.

The fair value of foreign currency forward contracts is estimated by discounting the difference between the contractual forward price and the current available forward price for the residual maturity of the contract using observable market rates. The fair value of interest rate swaps is determined by discounting the estimated future cash flows based on the applicable observable yield curves.

11. PRODUCT WARRANTY

The Company generally provides retail customers of its products with a one- or two-year warranty covering defects in material or workmanship, with longer warranties on certain structural components. The Company records a liability based on its best estimate of the amounts necessary to settle future and existing claims on products sold as of the balance sheet date. Factors used in estimating the warranty liability include a history of retail units sold, existing dealer inventory, average cost incurred and a profile of the distribution of warranty expenditures over the warranty period. Actual claims incurred could differ from estimates, requiring adjustments to the liabilities.

Changes in our product warranty liabilities during the indicated periods are as follows:

	2022	2021	2020		
Beginning balance	\$ 267,620	\$ 252,869	\$	289,679	
Provision	339,009	261,851		198,873	
Payments	(290,407)	(258,624)		(238,590)	
Acquisitions	9,828	11,032		_	
Foreign currency translation	(8,142)	492		2,907	
Ending balance	\$ 317,908	\$ 267,620	\$	252,869	

12. LONG-TERM DEBT

The components of long-term debt are as follows:

	Ju	ly 31, 2022	J	uly 31, 2021
Term loan	\$	1,124,209	\$	1,540,013
Asset-based credit facility		100,000		
Senior unsecured notes		500,000		
Unsecured notes		25,495		29,728
Other debt		50,207		70,952
Total long-term debt		1,799,911		1,640,693
Debt issuance costs, net of amortization		(32,482)		(33,461)
Total long-term debt, net of debt issuance costs		1,767,429		1,607,232
Less: current portion of long-term debt		(13,190)		(12,411)
Total long-term debt, net, less current portion	\$	1,754,239	\$	1,594,821

The Company is a party to a seven-year term loan ("term loan") agreement, which originally consisted of both a United States Dollar-denominated term loan tranche of \$1,386,434 and a Euro-denominated term loan tranche of 617,718 Euro (\$708,584 at closing date exchange rate), and a \$750,000 asset-based credit facility ("ABL"). Subject to earlier termination, the term loan matures on February 1, 2026 and the ABL originally matured on February 1, 2024. In connection with the Airxcel acquisition discussed in Note 2 to the Consolidated Financial Statements, effective September 1, 2021, the Company expanded its existing ABL facility from \$750,000 to \$1,000,000, favorably amended certain terms of the ABL agreement and extended the maturity date of the ABL from February 1, 2024 to September 1, 2026, subject to a springing maturity at an earlier date if the maturity date of the Company's term loan has not been extended or refinanced. The ABL interest rate provisions remain unchanged.

Under the term loan, both the U.S. and Euro tranches required annual principal payments of 1.00% of the initial term loan balance, payable quarterly in 0.25% installments starting on May 1, 2019. As of July 31, 2021, however, the Company had made sufficient payments on both the U.S. and Euro tranches to fulfill all annual principal payment requirements over the term of the loan.

Borrowings under the U.S. term loan originally bore interest at LIBOR or Alternate Base Rate ("ABR" as defined in the term loan facility agreement) plus an applicable margin of 3.75% for LIBOR-based loans or 2.75% for ABR-based loans. Interest on the Euro portion of the term loan was originally at EURIBOR (subject to a 0.00% floor) plus 4.00%. On March 25, 2021, the Company repriced its term loan debt, which resulted in reductions of the interest rate spread included in the overall interest rates on the Company's U.S. term loan tranche and the Euro term loan tranche of 0.75% and 1.00%, respectively. Interest is payable quarterly for ABR-based loans and monthly for LIBOR and EURIBOR-based loans.

The Company must make mandatory prepayments of principal under the term loan agreement upon the occurrence of certain specified events, including certain asset sales, debt issuances and receipt of annual cash flows in excess of certain amounts. No such specified events occurred during fiscal 2022 or fiscal 2021. The Company may, at its option, prepay any borrowings under the term loan, in whole or in part, at any time without premium or penalty (except in certain circumstances). The Company may add one or more incremental term loan facilities to the term loan, subject to obtaining commitments from any participating lenders and certain other conditions.

As of July 31, 2022, the entire outstanding U.S. term loan tranche balance of \$671,900 was subject to a LIBOR-based rate totaling 5.375%, but the interest rate on \$273,325 of that balance was fixed at 5.466% through an interest rate swap, dated March 18, 2019, by swapping the underlying 1-month LIBOR rate for a fixed rate of 2.466%. As of July 31, 2021, the entire outstanding U.S. term loan tranche balance of \$941,900 was subject to a LIBOR-based rate totaling 3.125%, but the interest rate on \$482,138 of that balance was fixed at 5.466% through the March 18, 2019 interest rate swap noted above. The total interest rate on the July 31, 2022 outstanding Euro term loan tranche balance of \$452,309 was 3.00%, and the total interest rate on the July 31, 2021 outstanding Euro term loan tranche balances of \$598,113 was also 3.00%

On October 14, 2021, the Company issued an aggregate principal amount of \$500,000 of 4.000% Senior Unsecured Notes due 2029 ("Senior Unsecured Notes"). The Senior Unsecured Notes will mature on October 15, 2029 unless redeemed or repurchased earlier. Net proceeds from the Senior Unsecured Notes, along with cash on hand, were used to repay \$500,000 of borrowings outstanding on the Company's ABL and for certain transaction costs. Interest on the Senior Unsecured Notes is payable in semi-annual installments on April 15 and October 15 of each year, and the first semi-annual interest payment was made on April 14, 2022. The Senior Unsecured Notes rank equally in right of payment with all of the Company's existing and future senior indebtedness and senior to the Company's future subordinated indebtedness, and effectively junior in right of payment to the Company's existing and future secured indebtedness to the extent of the assets securing such indebtedness.

As of July 31, 2022, the total weighted-average interest rate on the outstanding ABL borrowings of \$100,000 was 3.048%. The Company may, generally at its option, repay any borrowings under the ABL, in whole or in part, at any time and from time to time, without penalty or premium. Availability under the ABL agreement is subject to a borrowing base based on a percentage of applicable eligible receivables and eligible inventory. The ABL carries interest at an annual base rate plus 0.25% to 0.50%, or LIBOR plus 1.25% to 1.50%, based on adjusted excess availability as defined in the ABL agreement. This agreement also includes a 0.20% unused facility fee. The Company may, generally at its option, pay any borrowings under the ABL, in whole or in part, at any time and from time to time, without premium or penalty.

The ABL contains a financial covenant which requires the Company to maintain a minimum consolidated fixed-charge coverage ratio of 1.0X, although the covenant is only applicable when adjusted excess availability falls below a threshold of the greater of a) 10% of the lesser of the borrowing base availability or the revolver line total, or b) \$60,000. Up to \$100,000 of the ABL is available for the issuance of letters of credit, and up to \$100,000 is available for swing-line loans. The Company may also increase commitments under the ABL by up to \$200,000 by obtaining additional commitments from lenders and adhering to certain other conditions.

The unused availability under the ABL is generally available to the Company for general operating purposes, and based on July 31, 2022 eligible receivable and inventory balances and net of amounts drawn, if any, totaled approximately \$874,000.

The unsecured notes of 25,000 Euro (\$25,495) at July 31, 2022 relate to long-term debt of our European segment. There are two series, 20,000 Euro (\$20,396) with an interest rate of 1.945% maturing in March 2025, and 5,000 Euro (\$5,099) with an interest rate of 2.534% maturing March 2028. Other debt relates primarily to real estate loans with varying maturity dates through September 2032 and interest rates ranging from 2.40% to 3.43%. The Company considers cash pledged as collateral against real estate loans or certain revolving debt obligations within its European rental fleet obligations to be restricted cash.

Total contractual debt maturities are as follows:

For the fiscal year ending July 31, 2023	\$ 13,190
For the fiscal year ending July 31, 2024	10,570
For the fiscal year ending July 31, 2025	30,853
For the fiscal year ending July 31, 2026	1,227,595
For the fiscal year ending July 31, 2027	2,499
For the fiscal year ending July 31, 2028 and thereafter	515,204
	\$ 1,799,911

The March 25, 2021 term loan debt repricing noted above was evaluated on a creditor-by-creditor basis to determine whether modification or extinguishment accounting was required under the provisions of ASC 470-50. Extinguishment accounting was applied to a small percentage of the creditors that were deemed to have a substantial difference in terms based on an analysis of the present values of cash flows before and after the repricing. As a result, the Company recorded a debt extinguishment charge of \$4,688 in fiscal 2021. This charge is classified as interest expense in the Company's Consolidated Statements of Income and Comprehensive Income. For the majority of the creditors, the debt repricing was accounted for as a modification.

For fiscal 2022, interest expense on the term loan, ABL, Senior Unsecured Notes and other debt facilities was \$77,324. In addition, the Company recorded total charges related to the amortization of the term loan and ABL fees, which are classified as interest expense, of \$11,322 for fiscal 2022. The unamortized balance of all capitalized ABL facility fees was \$5,940 at July 31, 2022 and is included in Other long-term assets in the Consolidated Balance Sheets.

For fiscal 2021, interest expense on the term loan, ABL and other debt facilities was \$76,072. In addition, the Company recorded total charges related to the amortization of the term loan and ABL fees, which are classified as interest expense, of \$15,407 for fiscal 2021, which included \$4,688 of debt extinguishment charge related to the 2019 fees recorded as a result of the debt repricing noted above. The unamortized balance of the ABL facility fees was \$7,005 at July 31, 2021 and is included in Other long-term assets in the Consolidated Balance Sheets.

For fiscal 2020, interest expense on the term loan, ABL and other debt facilities was \$93,475. In addition, the Company recorded total charges related to the amortization of the term loan and ABL fees, which are classified as interest expense, of \$10,743 for fiscal 2020.

The fair value of the Company's term-loan debt at July 31, 2022 and July 31, 2021 was \$1,097,136 and \$1,551,141, respectively, and the fair value of the Company's Senior Unsecured Notes at July 31, 2022 was \$405,000. The fair values of the Company's term-loan debt and Senior Unsecured Notes are primarily estimated using Level 2 inputs as defined by ASC 820, based on quoted prices in markets that are not active. The fair value of other debt held by the Company approximates carrying value.

13. INCOME TAXES

The sources of income before income taxes are as follows:

For the Fiscal Year Ended July 31, 2022 2021 2020 \$ **United States** 1,359,841 \$ 725,262 \$ 258,483 Foreign 100,023 119,319 14,413 \$ 1,459,864 844,581 272,896 Total

The components of the provision for income taxes are as follows:

	For the Fiscal Year Ended July 31,							
Income Taxes:		2022		2021	2020			
U.S. Federal	\$	296,716	\$	148,706	\$	49,494		
U.S. state and local		55,159		26,344		9,891		
Foreign		17,848		17,571		1,842		
Total current expense		369,723		192,621		61,227		
U.S. Federal		(21,317)		162		6,472		
U.S. state and local		(2,089)		(365)		(197)		
Foreign		(24,696)		(8,707)		(15,990)		
Total deferred expense (benefit)		(48,102)		(8,910)		(9,715)		
Total income tax expense	\$	321,621	\$	183,711	\$	51,512		

On March 27, 2020, the Coronavirus Aid, Relief, and Economic Security Act ("CARES Act") was signed into law. The CARES Act includes several changes impacting business, including, but not limited to, enhanced business interest deductibility, net operating loss ("NOL") carryback provisions, payroll tax deferral provisions and employee retention tax credits. The Company determined that the impacts of the CARES Act are not material to the Consolidated Financial Statements.

On March 11, 2021, the American Rescue Plan Act (the "Act") was signed into law. The Act includes several changes impacting business, including, but not limited to, insurance premium subsidies, extension of employee retention tax credits and amendments to deductible compensation. The Company determined that the impacts of the Act are not material to the Consolidated Financial Statements.

The differences between income tax expense at the federal statutory rate and the actual income tax expense are as follows:

	For the Fiscal Year Ended July 31,					
		2022		2021		2020
Provision at federal statutory rate	\$	306,571	\$	177,362	\$	57,308
Differences between U.S. federal statutory and foreign tax rates		58,573		(16,857)		(50,898)
Foreign currency remeasurement (gains) losses		(73,914)		1,595		30,246
U.S. state and local income taxes, net of federal benefit		38,919		20,407		7,616
Other		(8,528)		1,204		7,240
Total income tax expense	\$	321,621	\$	183,711	\$	51,512

A summary of the deferred income tax balances is as follows:

		July 31,		
	2022		2021	
Deferred income tax asset (liability):				
Inventory basis	\$	6,596 \$	3,158	
Employee benefits	1	0,171	10,485	
Self-insurance reserves		6,792	6,949	
Accrued product warranties	6	8,083	53,258	
Accrued incentives		7,064	4,403	
Sales returns and allowances		2,447	934	
Accrued expenses		4,866	7,496	
Property, plant and equipment	(4	4,508)	(36,662)	
Operating leases	1	1,193	10,615	
Deferred compensation	2	6,924	19,260	
Intangibles	(21	9,726)	(173,360)	
Net operating loss and other carryforwards	4	0,814	38,669	
Unrealized loss	(1	7,925)	609	
Unrecognized tax benefits		4,013	3,946	
Other	((6,155)	(4,949)	
Valuation allowance		(8,630)	(17,193)	
Deferred income tax (liability), net	\$ (10	7,981) \$	(72,382)	

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Deferred tax assets are reduced by a valuation allowance if, based upon available evidence, it is more likely than not that some, or all, of the deferred tax assets will not be realized. The valuation allowances recorded at July 31, 2022 and July 31, 2021 relate to certain foreign net operating loss carry forwards and other assets in foreign jurisdictions.

With the exception of foreign subsidiary investment basis differences not attributable to un-repatriated foreign earnings, we consider all of our undistributed earnings of our foreign subsidiaries, as of July 31, 2022, to not be indefinitely reinvested outside of the United States. As of July 31, 2022, the related income tax cost of the repatriation of foreign earnings is not material.

As of July 31, 2022, the Company has \$1,398 of U.S. state tax credit carry forwards that expire in fiscal 2032, which the Company expects to realize prior to expiration. At July 31, 2022, the Company had \$81,626 of gross NOL carry forwards in certain foreign jurisdictions that will expire from fiscal 2023 to indefinite carryforward, of which \$52,354 has been fully reserved with a valuation allowance and the remaining amount the Company expects to realize. In addition, the Company has \$5,033 of gross U.S. state tax NOL carryforwards that expire from fiscal 2023 to 2042 that the Company does not expect to realize and therefore has been fully reserved with a valuation allowance.

The benefits of tax positions reflected on income tax returns but whose outcome remains uncertain are only recognized for financial accounting purposes if they meet minimum recognition thresholds. The total amount of unrecognized tax benefits that, if recognized, would have impacted the Company's effective tax rate were \$14,461 for fiscal 2022, \$13,631 for fiscal 2021 and \$11,606 for fiscal 2020.

Changes in the unrecognized tax benefit during fiscal years 2022, 2021 and 2020 were as follows:

	 2022	2021	2020	
Beginning balance	\$ 17,025	\$ 14,238	\$ 13,84	8
Tax positions related to prior years:				
Additions	705	72	7	' 3
Reductions	(1,280)	(277)	(12	9)
Tax positions related to current year:				
Additions	4,660	4,346	1,96	6
Settlements	(2,453)	(3,363)	_	_
Lapses in statute of limitations	(3,010)	(2,701)	(1,52	(0)
Tax positions acquired	 2,351	4,710		_
Ending balance	\$ 17,998	\$ 17,025	\$ 14,23	8

It is the Company's policy to recognize interest and penalties accrued relative to unrecognized tax benefits in income tax expense. The total amount of liabilities accrued for interest and penalties related to unrecognized tax benefits as of July 31, 2022 and July 31, 2021 were \$2,867 and \$2,967, respectively. The total amount of interest and penalties expense recognized in the Consolidated Statements of Income and Comprehensive Income for the fiscal years ended July 31, 2022, July 31, 2021 and July 31, 2020 were \$134, \$238 and \$544, respectively.

The total unrecognized tax benefits above, along with the related accrued interest and penalties, are reported within the liability section of the Consolidated Balance Sheets. A portion of the unrecognized tax benefits is classified as short-term and is included in the "Income and other taxes" line of the Consolidated Balance Sheets, while the remainder is classified as a long-term liability.

The components of total unrecognized tax benefits are summarized as follows:

	July 31 ,			
		2022		2021
Unrecognized tax benefits	\$	17,998	\$	17,025
Reduction to unrecognized tax benefits which offset tax credit and loss carryforwards		(668)		(725)
Accrued interest and penalties		2,867		2,967
Total unrecognized tax benefits	\$	20,197	\$	19,267
Short-term, included in "Income and other taxes"	\$	2,954	\$	3,423
Long-term		17,243		15,844
Total unrecognized tax benefits	\$	20,197	\$	19,267

The Company anticipates a decrease of approximately \$4,100 in unrecognized tax benefits and \$900 in interest during fiscal 2023 from expected settlements or payments of uncertain tax positions and lapses of the applicable statutes of limitations. Actual results may differ from these estimates.

The Company files income tax returns in the U.S. federal jurisdiction and in many U.S. state and foreign jurisdictions. The Company is currently under exam by certain U.S. state tax authorities for the fiscal years ended July 31, 2018 through July 31, 2020 and by certain foreign jurisdictions for fiscal years ended 2016 through 2019. The Company believes it has adequately reserved for its exposure to additional payments for uncertain tax positions in its liability for unrecognized tax benefits.

The major tax jurisdictions we file in, with the years still subject to income tax examinations, are listed below:

Major Tax Jurisdiction	Tax Years Subject to Exam
United States – Federal	Fiscal 2019 – Fiscal 2021
United States – State	Fiscal 2019 – Fiscal 2021
Germany	Fiscal 2016 – Fiscal 2020
France	Fiscal 2019 – Fiscal 2021
Italy	Fiscal 2017 – Fiscal 2021
United Kingdom	Fiscal 2021

14. CONTINGENT LIABILITIES AND COMMITMENTS

The Company is contingently liable under terms of repurchase agreements with financial institutions providing inventory financing for certain independent dealers of certain of its RV products. These arrangements, which are customary in the RV industry, provide for the repurchase of products sold to dealers in the event of default by the dealer on their agreement to pay the financial institution. The repurchase price is generally determined by the original sales price of the product and predefined curtailment arrangements. The Company typically resells the repurchased product at a discount from its repurchase price. The risk of loss from these agreements is spread over numerous dealers. In addition to the guarantee under these repurchase agreements, the Company may also be required to repurchase inventory relative to dealer terminations in certain states in accordance with state laws or regulatory requirements. The repurchase activity related to dealer terminations in certain states has historically been insignificant in relation to our repurchase obligation with financial institutions.

The Company's total commercial commitments under standby repurchase obligations on dealer inventory financing as of July 31, 2022 and July 31, 2021 were \$4,308,524 and \$1,821,012, respectively. The commitment term is generally up to eighteen months.

The Company accounts for the guarantee under repurchase agreements of dealers' financing by deferring a portion of the related product sale that represents the estimated fair value of the guarantee at inception. The estimated fair value takes into account an estimate of the losses that may be incurred upon resale of any repurchases. This estimate is based on recent historical experience supplemented by the Company's assessment of current economic and other conditions affecting its dealers. This deferred amount is included in the repurchase and guarantee reserve balances of \$11,346 and \$6,023 as of July 31, 2022 and July 31, 2021, respectively, which are included in Other current liabilities in the Consolidated Balance Sheets.

Losses incurred related to repurchase agreements that were settled in the past three fiscal years were not material. Based on current market conditions, the Company believes that any future losses under these agreements will not have a significant effect on the Company's consolidated financial position, results of operations or cash flows.

The Company is involved in certain litigation arising out of its operations in the normal course of its business, most of which is based upon state "lemon laws," warranty claims and vehicle accidents (for which the Company carries insurance above a specified self-insured retention or deductible amount). The outcomes of legal proceedings and claims brought against the Company are subject to significant uncertainty. There is significant judgment required in assessing both the probability of an adverse outcome and the determination as to whether an exposure can be reasonably estimated. In management's opinion, the ultimate disposition of any current legal proceedings or claims against the Company will not have a material effect on the Company's financial condition, operating results or cash flows. Litigation is, however, inherently uncertain and an adverse outcome from such litigation could have a material effect on the operating results of a particular reporting period.

A product recall was issued in late fiscal 2021 related to certain purchased parts utilized in certain of our products, and a reserve to cover anticipated costs was established at that time. During fiscal 2022, the reserve was adjusted quarterly based on developments involving the recall, including our expectations regarding the extent of vendor reimbursements and the estimated total cost of the recall. The Company has been, and will continue to be, reimbursed for a portion of the costs it will incur related to this recall. In addition, we accrued expenses during fiscal 2022 based on developments related to an ongoing investigation by certain German-based authorities regarding the adequacy of historical disclosures of vehicle weight in advertisements and other Company-provided literature in Germany. The Company is fully cooperating with the investigation. In fiscal 2022, the Company has recognized \$37,975 of net expense as a component of selling, general and administrative costs related to these two matters. The Company does not believe there will be a material, adverse impact to our future results of operations and cash flows due to these matters.

15. LEASES

The Company has operating leases primarily for land, buildings and equipment and has various finance leases for certain land and buildings principally expiring through 2035.

Certain of the Company's leases include options to extend or terminate the leases and these options have been included in the relevant lease term to the extent that they are reasonably certain to be exercised.

The Company does not include significant restrictions or covenants in our lease agreements, and residual value guarantees are not generally included within our operating leases.

The components of lease costs for the fiscal years ended July 31, 2022, July 31, 2021 and July 31, 2020 were as follows:

	 Fiscal Year Ended July 31,					
	2022		2021	1 202		
Operating lease cost	\$ 27,391	\$	18,140	\$	12,580	
Finance lease cost						
Amortization of right-of-use assets	746		662		544	
Interest on lease liabilities	471		520		531	
Total lease cost	\$ 28,608	\$	19,322	\$	13,655	

Other information related to leases was as follows:

	 Fis	cal	Year Ended July	31,	
Supplemental Cash Flow Information	2022		2021		2020
Cash paid for amounts included in the measurement of lease liabilities:					
Operating cash flows from operating leases	\$ 27,364	\$	18,054	\$	12,487
Right-of-use assets obtained in exchange for lease obligations:					
Operating leases	\$ 21,258	\$	16,636	\$	4,655
Finance leases	\$ <u>—</u>	\$	4,000	\$	

	July	31,	
Supplemental Balance Sheet Information	2022		2021
Operating leases:			
Operating lease right-of-use assets	\$ 44,407	\$	42,601
Operating lease liabilities			
Other current liabilities	\$ 9,406	\$	8,944
Other long-term liabilities	 34,830		33,923
Total operating lease liabilities	\$ 44,236	\$	42,867
Finance leases:			
Finance lease right-of-use assets	\$ 6,264	\$	7,010
Finance lease liabilities			
Other current liabilities	\$ 1,215	\$	1,081
Other long-term liabilities	3,476		4,694
Total finance lease liabilities	\$ 4,691	\$	5,775

	July 31,		
	2022	2021	
Weighted-average remaining lease term			
Operating leases	10.2 years	11.1 years	
Finance leases	4.4 years	5.1 years	
Weighted-average discount rate			
Operating leases	3.6 %	3.2 %	
Finance leases	9.2 %	8.9 %	

Future minimum rental payments required under operating and finance leases as of July 31, 2022 were as follows:

	Operating Leases			Finance Leases
For the fiscal year ending July 31, 2023	\$	14,463	\$	1,578
For the fiscal year ending July 31, 2024		11,142		1,059
For the fiscal year ending July 31, 2025		7,900		1,083
For the fiscal year ending July 31, 2026		5,474		1,107
For the fiscal year ending July 31, 2027		3,980		896
For the fiscal year ending July 31, 2028 and thereafter		18,408		58
Total future lease payments	\$	61,367	\$	5,781
Less: amount representing interest		(17,131)		(1,090)
Total reported lease liability	\$	44,236	\$	4,691

16. STOCKHOLDERS' EQUITY

Stock-based Compensation

The Board and the shareholders approved, and subsequently amended, the THOR Industries, Inc. 2016 Equity and Incentive Plan (the "2016 Equity and Incentive Plan"). The maximum number of shares issuable under the amended 2016 Equity and Incentive Plan is 3,600,000. As of July 31, 2022, the remaining shares available to be granted under the 2016 Equity and Incentive Plan is 1,878,887. Awards may be in the form of options (incentive stock options and non-statutory stock options), restricted stock, restricted stock units, performance compensation awards and stock appreciation rights.

Under the Company's program to award restricted stock units (the "RSU program"), the Compensation and Development Committee of the Board generally approves awards each October related to the financial performance of the most recently completed fiscal year. The awarded employee restricted stock units vest, and shares of common stock are issued, in equal installments on the first, second and third anniversaries of the date of grant. In addition, concurrent with the timing of the employee awards, the Nominating and Governance Committee of the Board has awarded restricted stock units to Board members that will vest, and shares of common stock will be issued, on the first anniversary of the date of the grant.

The fair value of the employee and Board member restricted stock units is determined using the Company's stock price on the date of grant.

Under the Company's program to provide performance stock units ("PSU") awards to certain members of the Company's executive management, a portion of their equity compensation is determined based on performance related to targets set for both the Company's return on invested capital and free cash flow during a multi-year measurement period. These PSU awards are based on a sliding scale of actual performance against relevant goals within a range of fifty percent (50%) to one hundred fifty percent (150%) of the target. Performance below the fifty percent (50%) threshold results in no earned shares, while performance above the one hundred fifty percent (150%) level results in an award of shares equal to two times the amount of target shares. In deriving the number of shares earned, if any, both performance metrics are weighted equally. Following the measurement period, in accordance with actual achievement and certification of performance metrics, fully vested shares of common stock are issued to the award recipients. The fair value of the PSU awards is determined using the Company's stock price on the grant date. These awards are equity classified and expensed over the applicable measurement period based on the extent to which achievement of the performance metrics is probable.

Total stock-based expense recognized in fiscal 2022, 2021 and 2020 for these RSU and PSU awards totaled \$31,421, \$30,514 and \$19,889, respectively. The fair value of the RSU and PSU shares that vested in fiscal 2022, 2021 and 2020 totaled \$48,204, \$24,226 and \$10,906, respectively.

A summary of restricted stock unit and performance stock unit activity during fiscal 2022, 2021 and 2020 is included below:

		2022			2021		2020		
	Stock Units	Avera	eighted- age Grant Fair Value	Stock Units	Av	Weighted- erage Grant te Fair Value	Stock Units	Ave	Veighted- erage Grant e Fair Value
Nonvested, beginning of year	716,485	\$	68.70	641,410	\$	65.28	451,563	\$	91.08
Granted	378,999		127.51	338,073		81.41	407,151		50.78
Vested	(407,512)		64.19	(255,039)		76.97	(206,624)		92.87
Forfeited	(5,739)		105.44	(7,959)		67.90	(10,680)		69.66
Nonvested, end of year	682,233	\$	103.76	716,485	\$	68.70	641,410	\$	65.28

At July 31, 2022 there was \$36,877 of total unrecognized compensation costs related to restricted stock unit and performance stock unit awards that are expected to be recognized over a weighted-average period of 2.08 years.

The Company recognized a tax benefit related to total stock-based compensation expense of \$4,260, \$3,532 and \$4,775 in fiscal 2022, 2021 and 2020, respectively.

Share Repurchase Program

On December 21, 2021, the Company's Board of Directors authorized Company management to utilize up to \$250,000 to repurchase shares of the Company's common stock through December 21, 2024. On June 24, 2022, the Board authorized Company management to utilize up to an additional \$448,321 to repurchase shares of the Company's common stock through July 31, 2025.

Under the two share repurchase authorizations, the Company is authorized to repurchase, on a discretionary basis and from time-to-time, outstanding shares of its common stock in the open market, in privately negotiated transactions or by other means. The timing and amount of share repurchases will be determined at the discretion of the Company's management team based upon the market price of the stock, management's evaluation of general market and economic conditions, cash availability and other factors. The share repurchase program may be suspended, modified or discontinued at any time, and the Company has no obligation to repurchase any amount of its common stock under this program.

During fiscal 2022, the Company purchased 1,944,243 shares of its common stock, at various times in the open market, at a weighted-average price of \$84.92 and held them as treasury shares at an aggregate purchase price of \$165,107, all from the December 21, 2021 authorization.

As of July 31, 2022, the remaining amount of the Company's common stock that may be repurchased under the December 21, 2021 \$250,000 authorization expiring on December 21, 2024 is \$84,893. As of July 31, 2022, the remaining amount of the Company's common stock that may be repurchased under the June 24, 2022 authorization expiring on July 31, 2025 is \$448,321. As of July 31, 2022, the total remaining amount of the Company's common stock that may be repurchased under these two authorizations is \$533,214.

17. REVENUE RECOGNITION

The table below disaggregates revenue to the level that the Company believes best depicts how the nature, amount, timing and uncertainty of the Company's revenue and cash flows are affected by economic factors. Other RV-related revenues shown below in the European segment include sales related to accessories and services, new and used vehicle sales at owned dealerships and RV rentals. Other sales relate primarily to component part sales to RV original equipment manufacturers and aftermarket sales through dealers and retailers, as well as aluminum extruded components. All material revenue streams are considered point-in-time.

	2022			2021		2020
NET SALES:						
Recreational vehicles						
North American Towables						
Travel Trailers and Other	\$	5,430,526	\$	3,791,235	\$	2,449,239
Fifth Wheels		3,231,419		2,430,693		1,691,243
Total North American Towables		8,661,945		6,221,928		4,140,482
North American Motorized						
Class A		1,779,295		1,052,982		495,520
Class C		1,408,470		1,266,624		776,191
Class B		791,882		349,785		118,387
Total North American Motorized		3,979,647		2,669,391		1,390,098
Total North American		12,641,592		8,891,319		5,530,580
European						
Motorcaravan		1,457,226		1,779,906		1,505,353
Campervan		750,310		779,755		433,398
Caravan		365,902		292,708		273,475
Other RV-related		314,015		347,710		273,165
Total European		2,887,453		3,200,079		2,485,391
Total recreational vehicles		15,529,045		12,091,398		8,015,971
Other		1,225,824		373,174		234,481
Intercompany eliminations		(442,344)		(147,192)		(82,519)
Total	\$	16,312,525	\$	12,317,380	\$	8,167,933

ACCUMULATED OTHER COMPREHENSIVE INCOME (LOSS)

18.

The components of other comprehensive income (loss) ("OCI") and the changes in the Company's accumulated OCI ("AOCI") by component were as follows:

				2022		
	Foreign Currency Translation Adjustment	Unrealized Gain (Loss) on Derivatives	Other	AOCI, net of tax, Attributable to THOR	Non-controlling Interests	Total AOCI
Balance at beginning of period, net of tax	\$ 54,152	\$ (8,655)	(928) \$	\$ 44,621	\$ (772)	\$ 43,849
OCI before reclassifications	(237,605)	3,775	2,047	(231,783)	(1,433)	(233,216)
Income taxes associated with OCI before reclassifications (1)	1	(998)		(998)	1	(898)
Amounts reclassified from AOCI		8,502		8,502		8,502
Income taxes associated with amounts reclassified from AOCI		(2,081)		(2,081)		(2,081)
OCI, net of tax for the fiscal year	(237,605)	9,330	2,047	(226,228)	(1,433)	(227,661)
AOCI, net of tax	\$ (183,453)	\$ 675	\$ 1,171	\$ (181,607)	\$ (2,205)	\$ (183,812)
				2021		
	Foreign Currency Translation Adjustment	Unrealized Gain (Loss) on Derivatives	Other	AOCI, net of tax, Attributable to THOR	Non-controlling Interests	Total AOCI
Balance at beginning of period, net of tax	\$ 46,512	(18,823)	(969) \$	\$ 26,993	\$ (855)	\$ 26,138
OCI before reclassifications	7,640	(1,100)	(180)	6,360	83	6,443
Income taxes associated with OCI before reclassifications (1)		327		327	1	327
Amounts reclassified from AOCI		14,433		14,433		14,433
Income taxes associated with amounts reclassified from AOCI		(3,492)		(3,492)		(3,492)
OCI, net of tax for the fiscal year	7,640	10,168	(180)	17,628	83	17,711
AOCI, net of tax	\$ 54,152	\$ (8,655)	\$ (876)	\$ 44,621	\$ (772)	\$ 43,849
				2020		
	Foreign Currency Translation Adjustment	Unrealized Gain (Loss) on Derivatives	Other	AOCI, net of tax, Attributable to THOR	Non-controlling Interests	Total AOCI
Balance at beginning of period, net of tax	\$ (46,484)	\$ (9,472)	\$ (1,048)	\$ (57,004)	\$ (594)	\$ (57,598)
OCI before reclassifications	92,996	(20,557)	352	72,791	(261)	72,530
Income taxes associated with OCI before reclassifications (1)		4,906		4,906		4,906
Amounts reclassified from AOCI	1	8,180		8,180	1	8,180
Income taxes associated with amounts reclassified from AOCI		(1,880)		(1,880)		(1,880)
OCI, net of tax for the fiscal year	95,996	(9,351)	352	83,997	(261)	83,736
AOCI, net of tax	\$ 46,512	\$ (18,823)	(969) \$	\$ 26,993	\$ (855)	\$ 26,138

We do not recognize deferred taxes for a majority of the foreign currency translation gains and losses because we do not anticipate reversal in the foreseeable future. (1)

Exhibit 21.1

Subsidiaries of the Registrant

The subsidiaries of the Registrant, excluding those which, considered in the aggregate as a single subsidiary, would not constitute a significant subsidiary as of July 31, 2022, are:

2700 Real Estate Holdings, LLC Indiana Airstraam, Inc. Nevada AirX Intermediate, Inc. Kansas Aqua-Hot Heating Systems, LLC Colorado Balder Industries GmbH Germany Bassano Pressing Italy Bürstner GmbH & Co. KG Germany Bürstner S.A. France Campendium, Inc. Delaware CAN S.r.I. Italy Carron GmbH Germany Carado GmbH Germany Caravaning Customer Connect GmbH Germany Cleer Vision Tempered Glass, LLC Indiana Cruiser RV, LLC Indiana CVW, LLC Indiana Dethleffs France S.A.R.L. France Dethleffs GmbH & Co. KG Germany DICOR Corporation, Inc. Indiana DRV, LLC. Indiana Erwin Hymer Group Boldings UK Ltd. Germany Erwin Hymer Group Indings UK Ltd. Germany Erwin Hymer Group Indians S.L 51% economic interest Spain Erwin Hymer Group Inmobilien SmbH Germany Erwi	Subsidiary	Jurisdiction
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	Erwin Hymer Group Sverige AB – 51% economic interest	Sweden
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	Etrusco GmbH	Germany

Freya Holdings Ltd. Bermuda Goldschmitt techmobil GmbH Germany Grundstücksgesellschaft Sassenberg GmbH & Co. KG Germany Heartland Recreational Vehicles, LLC Indiana Hodur Industries, LLC Indiana Hymer GmbH & Co. KG Germany Hymer Immobilien GmbH & Co. KG Germany Hymer Loisirs S.A.R.L. France France Jayco, Inc Indiana Keystone RV Company Delaware K.Z., Inc. Indiana KZRV, L.P. Indiana Laika Caravans S.p.a. Italy LMC Caravan GmbH & Co. KG Germany Luoyang Erwin Hymer – Loncen Caravan Co. LTD – 50% economic interest China MCD Innovations, Inc. Texas Motorized Real Estate, LLC Indiana Movera GmbH Germany Niesmann+ Bischoff GmbH Germany Odin Industries GmbH Germany Postle Operating, LLC Delaware Rental Alliance GmbH Germany Roadtrippers, LLC Delaware RV Friend Network, LLC Florida Seal Design, LLC Indiana Sif Industries B.V. Netherlands Sunlight GmbH Germany Temple Operating, LLC Delaware TH2connect, LLC dba Roadpass Digital Delaware Thor Motor Coach, Inc. Delaware Thor Tech, Inc. Nevada Thor Wakarusa LLC Indiana Tiffin Group, LLC Indiana Tiffin Motor Homes, Inc. Alabama Towable Holdings, Inc. Delaware Tyr Holdings LLC & Co. KG Germany United Shade, LLC Indiana Vixen Composites, LLC Indiana VLRV, LLC Mississippi

EXHIBIT 23.1

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in Registration Statement Nos. 333-262661, 333-171385 and 333-215015 on Form S-8 of our reports dated September 28, 2022, relating to the financial statements of THOR Industries, Inc. and subsidiaries (the "Company") and the effectiveness of the Company's internal control over financial reporting appearing in this Annual Report on Form 10-K of THOR Industries, Inc. for the year ended July 31, 2022.

/s/ Deloitte & Touche LLP Chicago, Illinois September 28, 2022

EXHIBIT 31.1

RULE 13a-14(a) CERTIFICATION OF THE CHIEF EXECUTIVE OFFICER

- I, Robert W. Martin, certify that:
- 1. I have reviewed this annual report on Form 10-K of THOR Industries, Inc.;
- 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(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - 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;
 - 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 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):
 - 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 controls over financial reporting.

DATE: September 28, 2022 /s/ Robert W. Martin

Robert W. Martin

President and Chief Executive Officer
(Principal executive officer)

EXHIBIT 31.2

RULE 13a-14(a) CERTIFICATION OF THE CHIEF FINANCIAL OFFICER

I, Colleen Zuhl, certify that:

- 1. I have reviewed this annual report on Form 10-K of THOR Industries, Inc.;
- 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(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - 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;
 - 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 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):
 - 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 controls over financial reporting.

DATE: September 28, 2022 /s/ Colleen Zuhl

Colleen Zuhl

Senior Vice President and Chief Financial Officer (Principal financial and accounting officer)

SECTION 1350 CERTIFICATION OF CHIEF EXECUTIVE OFFICER

In connection with this annual report on Form 10-K of THOR Industries, Inc. for the period ended July 31, 2022, I, Robert W. Martin, President and Chief Executive Officer of THOR Industries, Inc., hereby certify pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

- 1. this Form 10-K for the period ended July 31, 2022 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 this Form 10-K for the period ended July 31, 2022 fairly presents, in all material respects, the financial condition and results of operations of THOR Industries, Inc.

DATE: September 28, 2022 /s/ Robert W. Martin

Robert W. Martin
President and Chief Executive Officer
(Principal executive officer)

SECTION 1350 CERTIFICATION OF CHIEF FINANCIAL OFFICER

In connection with this annual report on Form 10-K of THOR Industries, Inc. for the period ended July 31, 2022, I, Colleen Zuhl, Senior Vice President and Chief Financial Officer of THOR Industries, Inc., hereby certify pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that:

- 1. this Form 10-K for the period ended July 31, 2022 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 this Form 10-K for the period ended July 31, 2022 fairly presents, in all material respects, the financial condition and results of operations of THOR Industries, Inc.

DATE: September 28, 2022 /s/ Colleen Zuhl

Colleen Zuhl

Senior Vice President and Chief Financial Officer (Principal financial and accounting officer)

DIRECTORS, OFFICERS & INVESTOR CONTACT

Directors

Peter B. Orthwein

Chairman Emeritus

Robert W. Martin

President and Chief Executive Officer

Andrew E. Graves

Chairman of the Board, Retired Chief Executive Officer, Motorsport Aftermarket Group

Christina Hennington

Executive Vice President and Chief Growth Officer, Target

Amelia A. Huntington

Retired Chief Executive Officer, Philips Lighting Americas

Laurel M. Hurd

President and Chief Executive Officer, Interface, Inc.

Wilson R. Jones

Retired President and Chief Executive Officer, Oshkosh Corporation

William J. Kelley Jr.

Global Chief Financial Officer, Tropicana Brands Group

Christopher J. Klein

Retired Chief Executive Officer, Fortune Brands Home and Security, Inc.

James L. Ziemer

Retired President and Chief Executive Officer, Harley-Davidson, Inc.

Officers

Robert W. Martin

President and Chief Executive Officer

Colleen Zuhl

Senior Vice President and Chief Financial Officer

W. Todd Woelfer

Senior Vice President and Chief Operating Officer

Kenneth D. Julian

Senior Vice President of Administration and Human Resources

Trevor Q. Gasper

Senior Vice President, General Counsel and Corporate Secretary

Investor Contact

Michael Cieslak, CFA

Investor Relations Manager (574) 294-7724 mcieslak@thorindustries.com



The use of recycled content in this annual report and our product brochures is part of THOR's effort to minimize waste, conserve our resources and reduce litter. Providing our customers with safe, fuel-efficient recreational vehicles is another major objective. It's our way of demonstrating we are the industry leader in preserving our nation's environment.



THOR is traded on the New York Stock Exchange under the symbol THO. Transfer Agent and Registrar: Computershare Investor Services.



601 East Beardsley Avenue Elkhart, IN 46514 574.970.7460

WWW.THORINDUSTRIES.COM

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