

Titan Machinery Inc.
Form 10-K
April 05, 2019

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, DC 20549

FORM 10-K
ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE
SECURITIES EXCHANGE ACT OF 1934
FOR THE FISCAL YEAR ENDED JANUARY 31, 2019
Commission File No. 001-33866

TITAN MACHINERY INC.
(Exact name of registrant as specified in its charter)
Delaware No. 45-0357838
(State or Other Jurisdiction of (IRS Employer
Incorporation or Organization) Identification No.)
644 East Beaton Drive
West Fargo, ND 58078-2648
(Address of Principal Executive Offices)
(701) 356-0130
(Registrant's telephone number, including area code)
Securities registered pursuant to Section 12(b) of the Act:
Title of each class: Common Stock, \$0.00001 Par Value
Name of each exchange on which registered: The Nasdaq Stock Market LLC
Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.

Yes No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer Accelerated filer
Non-accelerated filer Smaller reporting company
Emerging Growth Company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the

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Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes No
The aggregate market value of our common stock held by non-affiliates as of July 31, 2018 was approximately \$279.6 million (based on the last sale price of \$15.14 per share on such date as reported on the NASDAQ Global Select Market).

The number of shares outstanding of the registrant's common stock as of March 29, 2019 was 22,213,855 shares.

DOCUMENTS INCORPORATED BY REFERENCE

Portions of the proxy statement for the registrant's 2019 Annual Meeting of Stockholders are incorporated by reference into Items 10, 11, 12, 13 and 14 of Part III of this report.

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We make available, free of charge, copies of our annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934 on our website, <http://www.titanmachinery.com>, as soon as reasonably practicable after filing such material electronically or otherwise furnishing it to the SEC. We are not including the information on our website as a part of, or incorporating it by reference into, this Form 10-K.

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ITEM 1. BUSINESS

Our Company

Titan Machinery Inc. and its subsidiaries (collectively, "Titan Machinery," the "Company," "we," or "our") own and operate a network of full service agricultural and construction equipment stores in the United States and Europe. We have been an authorized dealer of CNH Industrial N.V. or its U.S. subsidiaries (collectively referred to in this Form 10-K as "CNH Industrial") since our inception in 1980. CNH Industrial is a leading manufacturer and supplier of agricultural and construction equipment, which includes the Case IH Agriculture, New Holland Agriculture, Case Construction and New Holland Construction brands. Based upon information provided to us by CNH Industrial, we are the largest retail dealer of Case IH Agriculture equipment in the world, the largest retail dealer of Case Construction equipment in North America and a major retail dealer of New Holland Agriculture and New Holland Construction equipment in the U.S. In addition to the CNH Industrial brands, we sell and service equipment made by a variety of other manufacturers.

We operate our business in three reportable segments, Agriculture, Construction and International, within which we engage in four principal business activities:

- new and used equipment sales;
- parts sales;
- equipment repair and maintenance services; and
- equipment rental and other activities.

We offer our customers a one-stop solution by providing equipment and parts sales, equipment repair and maintenance services, and rental functions in each store. Our full service approach provides us with multiple points of customer contact and cross-selling opportunities. We believe our mix of equipment sales and recurring parts and service sales, as well as our diverse geographic footprint, enables us to operate effectively throughout economic cycles. We also believe our scale, customer service, diverse and stable customer base, and experienced management team provide us with a competitive advantage in many of our local markets.

Throughout our 38-year operating history, we have built an extensive, geographically contiguous network of 74 stores in the U.S. and 30 stores in Europe. Our Agriculture stores in the U.S. are located in Iowa, Minnesota, Nebraska, North Dakota and South Dakota and include several highly productive farming regions, such as the Red River Valley in eastern North Dakota and northwestern Minnesota, portions of the corn belt in Iowa, eastern South Dakota and southern Minnesota, and along the I-80 corridor in Nebraska, which sits on top of the Ogallala Aquifer. Our Construction stores are located in Arizona, Colorado, Iowa, Minnesota, Montana, Nebraska, New Mexico, North Dakota, South Dakota, Wisconsin and Wyoming. Our International stores are located in the European countries of Bulgaria, Germany, Romania, Serbia and Ukraine.

We have a history of growth through acquisitions. Since January 1, 2003, we have completed the acquisition of over 50 dealerships located in 11 states and four European countries. We believe that there will continue to be opportunities for dealership consolidation in the future, and we expect that acquisitions will continue to be a component of our long-term growth strategy.

Products and Services

Within each of our segments, we have four principal sources of revenue: new and used equipment sales, parts sales, equipment repair and maintenance services, and equipment rental and other business activities.

New and Used Equipment Sales

We sell new agricultural and construction equipment manufactured under the CNH Industrial family of brands as well as equipment from a variety of other manufacturers. The used equipment we sell is primarily acquired through trade-ins from our customers. The agricultural equipment we sell and service includes machinery and attachments for uses ranging from large-scale farming to home and garden purposes. The construction equipment we sell and service includes heavy construction machinery, light industrial machinery for commercial and residential construction, road and highway construction machinery, and mining operations equipment. Equipment sales generate cross-selling opportunities by populating our markets with equipment we can repair and maintain and for which we sell parts. Equipment revenue represented 72.1%, 70.8% and 69.7% of total revenue for the fiscal years ended January 31, 2019,

2018 and 2017.

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Parts Sales

We sell a broad range of maintenance and replacement parts for brands of equipment that we carry, other makes of equipment, and other types of equipment and related components. We maintain an extensive in-house parts inventory to provide timely parts and repair and maintenance support to our customers. Our parts sales provide a relatively stable revenue stream that is less sensitive to economic cycles than our equipment sales. Parts revenue represented 16.7%, 17.0% and 17.8% of total revenue for the fiscal years ended January 31, 2019, 2018 and 2017.

Equipment Repair and Maintenance Services

We provide repair and maintenance services, including warranty repairs, for our customers' equipment. All of our stores have service bays staffed by trained service technicians. In addition, our technicians are able to make off-site repairs at customer locations. We provide proactive and comprehensive customer service by maintaining service histories for each piece of equipment owned by our customers, maintaining 24/7 service hours in times of peak equipment usage, providing on-site repair services, scheduling off-season maintenance activities with customers, notifying customers of periodic service requirements and providing training programs to customers in order to educate them on standard maintenance requirements. Our after-market repair and maintenance services have historically provided a high-margin, relatively stable source of revenue through changing economic cycles. Service revenue represented 6.9%, 7.4%, and 7.9% of total revenue for the fiscal years ended January 31, 2019, 2018 and 2017.

Equipment Rental and Other Business Activities

We rent equipment to our customers, primarily in the Construction segment, on a short-term basis for periods ranging from a few days to a few months. We actively manage the size, quality, age and composition of our rental fleet and closely monitor and analyze customer demand and rate trends. We maintain the quality of our fleet through our on-site parts and services support and dispose of rental equipment through our retail sales force. Our rental activities create cross-selling opportunities in equipment sales, including rent-to-own purchase options. In addition, we provide ancillary equipment support activities such as equipment transportation, Global Positioning System ("GPS") signal subscriptions and other precision farming products, farm data management products, and CNH Industrial finance and insurance products. Equipment rental and other revenue represented 4.3%, 4.7% and 4.6% of total revenue for the fiscal years ended January 31, 2019, 2018 and 2017.

Industry Overview

Agricultural Equipment Industry

Agricultural equipment is purchased primarily by commercial farmers for the production of crops used for food, fiber, feed grain and feedstock for renewable energy. Agricultural equipment is also purchased by "life-style farmers" and for home and garden applications, and maintenance of commercial, residential and government properties. Deere & Company ("Deere"), CNH Industrial, and Agco Corporation ("AGCO") are the largest global manufacturers of agricultural equipment and they manufacture a full line of equipment and parts that supply the primary machinery requirements of farmers. In addition to the major manufacturers, several short-line manufacturers produce specialized equipment that satisfy regional and niche requirements of farmers. Agricultural equipment manufacturers typically grant dealers in the U.S. defined sales and marketing territories with designated store locations to distribute their products.

We believe there are many factors that influence demand for agricultural equipment, parts and repair and maintenance services, including net farm income, commodity markets, production yields, tariffs and trade policies, interest rates, government policies, tax policies, weather and general economic conditions. Any of these conditions can change materially in a short time period, creating volatility in demand for our products and services. Federal legislation, such as the Farm Bill, attempts to stabilize the agriculture industry through various policies including (i) commodity programs consisting of direct, counter-cyclical and price support payments to farmers; (ii) conservation programs; (iii) crop insurance programs; and (iv) disaster relief programs. We believe that these various federal policies reduce financial volatility in the agriculture industry and assist farmers in continuing to operate their farms during economic down cycles.

Construction Equipment Industry

Construction equipment is purchased primarily for use in commercial, residential and infrastructure construction, as well as for agriculture, demolition, mining, energy production and forestry operations. Caterpillar, Inc., Deere,

Komatsu Ltd., the Volvo Group, Terex Corporation, Doosan, and CNH Industrial are some of the largest global manufacturers of construction and industrial equipment. The market for construction equipment is segmented across multiple categories including earth moving, lifting, light industrial, asphalt and paving, and concrete and aggregate equipment. As with agricultural equipment, distribution of construction equipment in the U.S. is accomplished primarily through manufacturer authorized dealers.

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CNH Industrial and industry reports show that demand for construction equipment in our markets is driven by several factors, including (i) public spending on roads, highways, sewer and water projects, and other public works projects; (ii) public and private expenditures for the energy and mining industries, which are driven in part by demand for fossil fuels, metals and other commodities; (iii) business conditions in the agriculture industry; and (iv) general economic and market conditions of the construction sector for residential and commercial buildings.

Business Strengths

We believe the following attributes are important factors in our ability to compete effectively and to achieve our long-term financial objectives:

Centralized Inventory Management

We believe our significant scale enables us to centrally manage our inventory, thus promoting inventory exchanges among our stores, permitting us to more effectively manage inventory levels at each store while still providing a significant breadth of equipment and parts inventories to our customers. Moreover, our floorplan financing capacity enables us to opportunistically acquire and carry inventory to satisfy market demands.

Superior Customer Service at the Local Level

Our actions to centralize numerous administrative functions has enabled our employees in the field to focus on customer service. We believe that the following capabilities enable us to better service our customers:

- our ability to staff a large number of highly-trained service technicians across our network of stores, which makes it possible to schedule repair services on short notice without affecting our technician utilization rates;

- our ability to staff and leverage product and application specialists across our network of stores, which makes it possible to offer valuable pre-sale and aftermarket services, including equipment training, best practices education and precision farming technology support; and

- our ability to innovate and lead our industry through initiatives such as precision farming and farm data management products and services, which provide our customers with the latest advances in technology and operating practices.

We spend significant time and resources training our employees to effectively service our customers in each of our local markets. Our training program involves active participation in all manufacturer-sponsored training programs, the use of industry experts for customized training programs, and a centralized training team to assist in training programs and the integration of newly-acquired operations. We also partner with several technical colleges to sponsor students who we plan to eventually employ as service technicians.

Ability to Act on Acquisition Opportunities

We believe that our experienced management team and access to capital enables us to be opportunistic in responding to accretive growth opportunities, primarily arising from the continued consolidation of the dealer network.

Superior Centralized Marketing Systems

Our shared resource group includes a professional marketing team that supports all aspects of brand and solution awareness, customer analytics and targeting, and lead generation through multichannel campaigns that typically incorporate digital marketing (email, website, search, social, syndication), direct mail, and regional and local advertising and sponsorships. Our marketing functions also drive increased customer engagement and loyalty through participation in trade shows and industry events and communication and coordination for local store open houses, service clinics, equipment demonstrations, product showcases and customer appreciation outings.

Ability to Attract and Retain Superior Employees.

We recognize that attracting and retaining talented employees is essential to achieving outstanding company performance. We strive to develop our employees through a structured training program, and to invest in their general development. In addition, we strive to implement a compensation system that rewards employees for high performance. We believe that our efforts in these areas will enable us to attract and retain superior employees, necessary for us to be successful in our industry.

Diverse and Stable Customer Base Reduces Market Risk

Our large geographic footprint covering 11 U.S. states and five European countries provides a diversified customer base. We believe that this diverse customer base reduces the potential impact of risks associated with customer concentration

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and fluctuations in local market conditions. During fiscal 2019, none of our customers accounted for more than 1.0% of our total revenue. Revenue from customers located outside of the United States is primarily included in our International segment, which represented 18.4%, 17.5% and 12.5% of total consolidated revenue during fiscal 2019, 2018 and 2017. In addition, our large geographic footprint enables us to capitalize on crop diversification and disparate weather in growing regions, as well as local trends in residential, infrastructure and commercial construction.

Experienced Management Team

Our executive team is led by David Meyer, our Board Chair and Chief Executive Officer, who has over 40 years of industry experience. Our other executive team members, managers in the field, and equipment sales consultants also have extensive knowledge and experience in our industry. We compensate, develop and review our managers and sales employees based on an approach that aligns their incentives with the goals and objectives of our company, including achievement of revenue, profitability, market share and balance sheet objectives. We believe the strength of our management team will increase our success in the marketplace.

Growth Strategy

We pursue the following growth strategies:

Increasing Same-Store Sales and Market Share

Increasing market share and same-store sales is a priority of ours. Such growth both enhances our current period revenue and increases our potential future revenue during the life of the sold equipment through recurring parts and service business. We seek to generate growth in same-store sales and market share through the following: employing significant marketing and advertising programs, including targeted direct mailings, internet based marketing, advertising with targeted local media outlets, participation in and sponsorship of trade shows and industry events, our Titan Trader monthly magazine, and by hosting open houses, service clinics, equipment demonstrations, product showcases and customer appreciation outings;

- supporting and providing customers with training on evolving technologies, such as precision farming and farm data management, which are difficult for small dealers to support;
- maintaining state-of-the-art service facilities, mobile service trucks and trained service technicians to maximize our customers' equipment uptime through preventative maintenance programs and seasonal 24/7 service support; and
- centrally managing our inventory to optimize the availability of equipment and parts for our customers.

Strategic Acquisitions

Since January 1, 2003, we have completed the acquisition of over 50 dealerships located in 11 states and four European countries. The agricultural and construction equipment industries are fragmented and consist of many relatively small, independent businesses serving discrete local markets. We believe a favorable climate for dealership consolidation will continue to exist in the future due to several factors, including the competitiveness of our industry, increased dealer capitalization requirements, increased sophistication and complexity of equipment and related technology, increased expectations from growers and original equipment manufacturers, and the lack of succession alternatives for current owners. We intend to continue to evaluate and pursue acquisitions with the objectives of entering new markets, consolidating distribution within our existing network, and strengthening our competitive position. We expect that opportunistic acquisitions will continue to be a component of our long-term growth strategy. We regularly assess the acquisition landscape, evaluating potential acquisitions in terms of availability and alignment to our long-term growth strategy. Typically, we have acquired only the working capital and fixed assets that we believe are necessary to run an efficient store and we do not generally assume any indebtedness. On occasion, we have acquired all of the outstanding equity of a company. Acquisitions are typically financed with available cash balances, floorplan payable line of credit capacity, and long-term debt.

The consent of CNH Industrial is required to acquire any CNH Industrial dealership. The consent of our lender group, led by Wells Fargo Bank, National Association (collectively referred to as "Wells Fargo"), is required for acquisitions meeting certain thresholds or other criteria as defined in our Second Amended and Restated Credit Facility, as amended (the "Wells Fargo Credit Agreement").

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Suppliers

CNH Industrial—Case IH Agriculture, Case Construction, New Holland Agriculture and New Holland Construction
CNH Industrial is a publicly-traded, global leader in the agricultural and construction equipment industries based on industry market share data. In 2018, CNH Industrial generated \$14.7 billion in revenue from its equipment operations. CNH Industrial is the world's second largest manufacturer of agricultural equipment, manufacturing the Case IH Agriculture and New Holland Agriculture brands of equipment. Case IH Agriculture, recognized by the red color of its equipment, possesses over 170 years of farm equipment heritage. New Holland Agriculture, recognized by the blue color of its tractors and the yellow color of its harvesting and hay equipment, has over 120 years of farm equipment industry experience. The Case Construction and New Holland Construction brands are owned and operated by CNH Industrial.

In fiscal 2019, CNH Industrial supplied approximately 74% of the new equipment sold in our Agriculture segment, 70% of the new equipment sold in our Construction segment, and 72% of the new equipment sold in our International segment. In addition, CNH Industrial provides financing and insurance products and services to our end-user customers through its affiliated business unit, CNH Industrial Capital America, LLC ("CNH Industrial Capital").

We believe that our relationship with CNH Industrial is more than a typical supply relationship; it is strategic for both our Company and CNH Industrial. In that regard, it is in each company's interest to maintain and develop the longstanding strong relationship we share.

Dealership Agreements

We have entered into separate dealership agreements with CNH Industrial to sell and service the Case IH Agriculture, New Holland Agriculture, Case Construction and New Holland Construction brands (collectively the "CNH Industrial Dealer Agreements"). Separate CNH Industrial Dealer Agreements exist for each of our North American stores or store complexes, and for each of the European countries in which we operate. The structure of the North American and European agreements are very similar. Except as noted, the following discussion describes the North American CNH Industrial Dealer Agreements.

The CNH Industrial Dealer Agreements assign to us a geographically defined area of principal responsibility, providing us with distribution and product support rights within the identified territory for specific equipment products. Although the dealer appointment is non-exclusive, in each territory there is typically only one dealer responsible for retail sales to end-users and for after-sales product support of the equipment. If we sell certain CNH Industrial equipment outside of our designated sales and service areas, CNH Industrial has the right to require that we pay sales and service fees for purposes of compensating the dealer assigned to such territory. We are authorized to display and use CNH Industrial trademarks and trade names at our stores, with certain restrictions.

Under our CNH Industrial Dealer Agreements, we have both the right and obligation to sell CNH Industrial equipment and related parts and products and to provide customers with repair services. The CNH Industrial Dealer Agreements impose various requirements on us regarding the location and appearance of facilities, satisfactory levels of new equipment and parts inventories, the training of personnel, adequate business enterprise and information technology system, adequate working capital, a maximum adjusted debt to tangible net worth ratio, development of annual sales and marketing goals, and furnishing of monthly and annual financial information to CNH Industrial. We must obtain the approval or consent of CNH Industrial in the event of proposed fundamental changes to our ownership, governance or business structure (defined as "change in control" events) including, among other things, (i) a merger, consolidation or reorganization, unless securities representing more than 50% of the total combined voting power of the successor corporation are immediately owned, directly or indirectly, by persons that owned our securities prior to the transaction; (ii) a sale of all or substantially all of our assets; (iii) any transaction or series of transactions resulting in a person or affiliated group acquiring 30% or more of the combined voting power of our securities or, in the case of a competitor of CNH Industrial, 20% or more of the combined voting power of our securities; (iv) a substantial disposition of shares of our common stock by certain named executives; (v) certain significant changes in the composition of our Board of Directors; and (vi) replacement of our Chief Executive Officer. The CNH Industrial Dealer Agreements do not establish mandatory minimum or maximum retail pricing for our equipment or parts sales or service offerings.

The Case IH Agricultural dealership agreement and the Case Construction dealership agreement have fixed terms expiring on December 31, 2027, and renew automatically for successive 5-year terms unless either party notifies the other party of its intention not to renew or otherwise exercises its termination rights under the agreement. The New Holland dealership agreement has a fixed term expiring December 31, 2019, with automatic 1-year renewals unless either party notifies the other party of its intention not to renew or otherwise exercises its termination rights under the agreement.

CNH Industrial has the right to terminate its dealer agreements with us immediately in certain circumstances, including in the event of (i) our insolvency or bankruptcy, (ii) a material breach by us of the provisions of a CNH Industrial

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Dealer Agreement or (iii) our failure to secure the consent of CNH Industrial prior to the occurrence of “change in control” events. The CNH Industrial Dealer Agreements governing Case Construction equipment grants CNH Industrial the right to terminate these CNH Industrial Dealer Agreements for any reason upon 120 days prior written notice. In addition, we have the right to terminate any of the CNH Industrial Dealer Agreements at any time, with or without cause, upon 60 days prior written notice. Subject to protections provided under state dealer protection laws, in the event that CNH Industrial offers a new dealer agreement or an amendment to the existing CNH Industrial Dealer Agreements to all authorized CNH Industrial dealers located in the state, CNH Industrial is permitted to terminate our existing CNH Industrial Dealer Agreements for stores located in that state upon at least 180 days prior written notice if we refuse or otherwise fail to enter into such new agreements or amendments. In addition, to the extent CNH Industrial determines that we are not meeting our obligations under the CNH Industrial Dealer Agreement with respect to a particular product, CNH Industrial may, upon 60 days prior written notice to us, remove such product from the authorized product list allowed to be sold or serviced by us. In the event of termination of any of the CNH Industrial Dealer Agreements, CNH Industrial is obligated to repurchase the inventory of the CNH Industrial brand applicable to the agreement being terminated. The CNH Industrial Dealer Agreements generally do not include non-compete provisions that apply during or after the term of such agreements or limit our operations apart from our designated CNH Industrial dealership store locations. Our CNH Dealer Agreements for Case Construction equipment, absent consent of CNH Industrial, restrict our ability to sell competing products (new equipment and parts) of other manufacturers at our Case dealership store locations during the term of such agreements. Our CNH Industrial Dealer Agreements require us to operate any material business activities not related to sales of CNH Industrial products or services to customers in agricultural, construction, industrial or similar markets separately from our CNH Industrial dealership business.

The CNH Industrial Dealer Agreements and industry practices generally provide that payment on equipment and parts purchased from CNH Industrial entities is due within 30 days and equipment inventory is typically subject to floorplan payable financing. CNH Industrial makes available to us any floorplan programs, parts return programs, sales or incentive programs or similar plans or programs it offers to its other dealers, and provides us with promotional items and marketing materials.

The CNH Industrial Dealer Agreements for our European operations grant to us exclusive territories. In turn, we are restricted in our ability to sell competing products in our assigned territories. Our CNH Dealer Agreements of our European operations do not have a fixed term. CNH Industrial can terminate these agreements immediately in certain circumstances constituting cause, and for any reason upon twenty-four (24) months' prior written notice.

Other Suppliers

In addition to products supplied by CNH Industrial, we sell a variety of new equipment and parts inventories supplied by other manufacturers. These products tend to address specialized niche markets and complement the CNH Industrial products we sell by filling gaps in the CNH Industrial line of products. We believe our offering of products for specialized niche markets supports our goal of being a one-stop solution for equipment needs at each of our stores. Approximately 28% of our total new equipment sales in fiscal 2019 resulted from sales of products manufactured by companies other than CNH Industrial, with our single largest manufacturer other than CNH Industrial representing approximately 3% of our total new equipment sales. The terms of our arrangements with these other suppliers vary, but most of the dealership agreements contain termination provisions allowing the supplier to terminate the agreement after a specified notice period, which is typically 30 days. Payment and financing practices with these other suppliers are similar to those practices described above with respect to the CNH Industrial entities.

Customers

Our North America agriculture customers vary from small, single machine owners to large farming operations, primarily in the states of Iowa, Minnesota, Nebraska, North Dakota and South Dakota. In fiscal 2019, no single agriculture customer accounted for more than 1.0% of our Agriculture revenue.

Our Construction customers include a wide range of construction contractors, public utilities, mining, forestry, and energy companies, farmers, municipalities and maintenance contractors, primarily in the states of Arizona, Colorado, Iowa, Minnesota, Montana, Nebraska, New Mexico, North Dakota, South Dakota, Wisconsin and Wyoming. They vary in size from small, single machine owners to large firms. In fiscal 2019, no single construction equipment

customer accounted for more than 2.0% of our Construction revenue.

Our International customers vary from small, single machine owners to large farming operations, primarily in the European countries of Bulgaria, Germany, Romania, Serbia and Ukraine. We also sell Case construction equipment in Bulgaria, Romania, and Ukraine. In fiscal 2019, no single international customer accounted for more than 4.0% of our International revenue.

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Floorplan Payable Financing

We attempt to maintain at each store, or have readily available at other stores in our network, sufficient new equipment inventory to satisfy customer demand. Inventory levels fluctuate throughout the year and tend to increase before the primary sales seasons for agricultural equipment. The cost of floorplan payable financing is an important factor affecting our financial results.

CNH Industrial Capital offers floorplan payable financing to CNH Industrial dealers to finance the purchase of inventory from CNH Industrial and for used equipment inventory purchased on trade-ins from our customers. CNH Industrial Capital provides this financing in part to enable dealers to carry representative inventories of equipment and encourage the purchase of goods by dealers in advance of seasonal retail demand. CNH Industrial Capital charges variable market rates of interest based on the prime rate on balances outstanding after any interest-free periods and receives a security interest in inventory and other assets. Interest-free periods are generally about four months in duration for both new and used agriculture and construction equipment. CNH Industrial Capital also provides floorplan financing for used equipment accepted in trade, repossessed equipment and approved equipment from other suppliers, and receives a security interest in such equipment. As of January 31, 2019, we had a \$400.0 million floorplan credit facility with CNH Industrial Capital.

In addition to the CNH Industrial Capital floorplan line of credit, as of January 31, 2019, we also had a \$140.0 million wholesale floorplan line of credit under the Wells Fargo Credit Agreement, and a \$45.0 million credit facility with DLL Finance LLC that can be used to finance inventory purchases. In addition, we have other lines of credit offered by various financial institutions as well as floorplan payable financing programs offered by manufacturers and suppliers, or their third party lenders, from which we purchase equipment inventory.

Sales and Marketing

We currently market our products and services through:

- our sales employees, who operate out of our network of local stores and call on customers in the markets surrounding each store;
- our area product support managers, and our store parts managers and service managers, who provide our customers with comprehensive after-market support;
- our website;
- local and regional advertising efforts, including broadcast, cable, print and web-based media; and
- alternative channels, such as auctions, for selling our aged equipment inventories.

Equipment Sales Consultants and Centralized Support

Our equipment sales employees (who hold the job title "equipment sales consultant") perform a variety of functions, such as servicing customers at our stores, calling on existing customers, and soliciting new business at farming, construction and industrial sites. We develop customized marketing programs for our sales force by analyzing each customer group for profitability, buying behavior and product selection. All members of our sales force are expected to participate in internal and external manufacturer-sponsored training sessions to develop product and application knowledge, sales techniques and financial acumen. Our shared resources group provides centralized sales and marketing support for our field operations, and coordinates centralized media buys, strategic planning, sales support and training. In addition, we enable our regional and area managers and their sales teams to develop localized sales and marketing strategies.

Parts Managers and Service Managers

Our parts managers and service managers are involved in our efforts to market parts and service, taking advantage of our seasonal marketing campaigns in parts and service sales. As a group, they have won multiple awards from our suppliers for their efforts benefiting both our customers and our key suppliers.

Website

Our used equipment inventories are marketed on our website, www.titanmachinery.com, through an equipment search feature which allows users to search by equipment type, manufacturer, price and/or store. A picture of each piece of equipment is shown, along with the equipment specifications, price and store location. Parts manufactured by the CNH Industrial brands are marketed and can be purchased directly through our website. Other sales and financing programs are also marketed through our website. Finally, our website provides dealer locator search functions and

provides the contact information for the various departments at each of our stores.

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Print, Broadcast and Web-Based Advertising Campaigns

Each year we initiate several targeted direct mail, print and broadcast advertising and marketing campaigns. CNH Industrial and other suppliers periodically provide us with advertising funds, which we primarily use to promote new equipment, parts and financing programs. We will continue to explore and launch additional sales channels as appropriate, including, for example, additional internet-based efforts.

Channels for Selling Aged Equipment Inventory

In certain circumstances, we sell aged equipment inventories through the use of alternative channels such as onsite and online auctions.

Competition

The agricultural and construction equipment sales and distribution industries are highly competitive and fragmented, with large numbers of companies operating on a regional or local scale. Our competitors range from multi-location, regional operators to single-location dealers and include dealers and distributors of competing equipment brands, including Deere, Caterpillar and the AGCO brands, as well as other dealers and distributors of the CNH Industrial family of brands. Competition among equipment dealers, whether they offer agricultural or construction products or both, is primarily based on the price, value, reputation, quality and design of the products, customer service including repair and maintenance service provided by the dealer, the availability of equipment and parts, and the accessibility of stores. While we believe we compete favorably on each of these competitive factors, our sales and margins may be impacted by (i) aggressive pricing competition through manufacturer discount programs or other competitive pricing tactics, (ii) our ability to obtain higher service margins based on our service quality and reputation, and (iii) our ability to attract new and maintain existing customers based on the availability and quality of the products we offer and our local relationships and reputation.

We are one of the principal regional-scale agricultural and construction equipment dealers in the U.S. and Europe. The number of other agricultural and construction equipment dealers operating on a regional scale is limited. Our primary regional-scale competitors include RDO Equipment Co., Butler Machinery, Ziegler Inc., Brandt Holdings Co., Wagner Equipment Co., and Van Wall Equipment.

Corporate Information

We were incorporated as a North Dakota corporation in 1980 and reincorporated in Delaware in December 2007 prior to our initial public offering. Our executive offices are located at 644 East Beaton Drive, West Fargo, ND 58078-2648. Our telephone number is (701) 356-0130. We maintain a website at www.titanmachinery.com. Our SEC filings are available on the Investor Relations page of our website or at www.sec.gov.

Intellectual Property

We have registered trademarks for certain names and designs used in our business and have trademark applications pending for certain others. We generally operate each of our stores under the Titan Machinery name. Case IH, Case and New Holland are registered trademarks of CNH Industrial, which we use in connection with advertisements and sales as authorized under our CNH Industrial Dealer Agreements. We also license trademarks and trade names of new equipment from other suppliers of equipment to us.

Product Warranties

Product warranties for new equipment and parts are provided by the original equipment manufacturer ("OEM"). The term and scope of these warranties vary greatly by OEM and by product. At the time equipment is purchased, we also offer customers the option of purchasing extended warranty protection provided by the OEM or through various third-party warranty providers. We are paid by the OEM for repairs we perform to equipment under warranty. We generally sell used equipment "as is" and without OEM warranty unless the original warranty period has not expired and is transferable. We also offer extended warranty programs on certain used equipment through various third-party warranty providers.

Seasonality & Weather

The agricultural and construction equipment businesses are highly seasonal, which causes our quarterly results and our cash flow to fluctuate during the year. Our customers generally purchase and rent equipment in preparation for, or in conjunction with, their busy seasons. For farmers, the busy seasons are spring planting and fall harvesting. For Construction customers, the busy season is typically the second and third quarters of our fiscal year for much of our

Construction footprint, subject to weather conditions. Our parts and service revenues are typically highest during our customers' busy seasons as well, due to the increased use of their equipment during this time, which generates the need for more parts and service work. Weather

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conditions impact the timing of our customers' busy times, which may cause our quarterly financial results to differ between fiscal years. In addition, the fourth quarter typically is a significant period for equipment sales in the U.S. because of our customers' year-end tax planning considerations, the timing of dealer incentives and the increase in availability of funds from completed harvests and construction projects.

Seasonal weather trends, particularly severe wet or dry conditions, can have a significant impact on regional agricultural and construction market performance by affecting crop production yields and the ability to undertake construction projects. Weather conditions that adversely affect the agricultural or construction markets would have a negative effect on the demand for our products and services.

In addition, numerous external factors such as credit markets, commodity prices, production yields, and other circumstances may disrupt normal purchasing practices and buyer sentiment, further contributing to the seasonal fluctuations.

Employees

As of January 31, 2019, we employed 1,550 full-time and 111 part-time employees. Our employees are not covered by a collective bargaining agreement. We believe our relations with our employees are good.

Governmental Regulation

We are subject to numerous federal, state, and local rules and regulations, including regulations promulgated by the Environmental Protection Agency and similar state agencies, with respect to storing, shipping, disposing, discharging and handling hazardous materials and hazardous and non-hazardous waste. The environmental regulations applicable to us are associated with the repair and maintenance of equipment at our stores including the handling and disposal of oil, fluids, wastewater and solvent cleaners. Currently, none of our stores or operations exceeds small quantity generation status. Compliance with these rules and regulations has not had any material effect on our operations, nor do we expect it to in the future. Further, we have not made, and do not anticipate making, any material capital expenditures related to compliance with environmental regulations.

ITEM 1A. RISK FACTORS

We are substantially dependent upon CNH Industrial, our primary supplier of equipment and parts inventory. The majority of our business involves the distribution and after-market parts and servicing of equipment manufactured by CNH Industrial. In fiscal 2019, CNH Industrial supplied approximately 74% of the new equipment sold in our Agriculture segment, 70% of the new equipment sold in our Construction segment, and 72% of the new equipment sold in our International segment, and supplied a significant portion of our parts inventory. Our financial performance and future success are highly dependent on the overall reputation and success of CNH Industrial in the agricultural and construction equipment manufacturing industries, including its ability to maintain a competitive position in product innovation, product quality, and product pricing. In the event that CNH Industrial decided to sell, or reduce its commitment to, its equipment manufacturing segments or if CNH Industrial changes its distribution system to our detriment, this would have a material adverse effect on our financial condition and results of operations.

In addition, CNH Industrial provides to us the following:

- Floorplan payable financing for the purchase of a substantial portion of our equipment inventory;
- A significant percentage of the financing used by our customers to purchase CNH Industrial equipment from us;
- Reimbursement for warranty work performed by us pursuant to CNH's product warranties;
- Incentive programs and discount programs from time to time that enable us to price our products more competitively;
- and
- Promotional and marketing activities on national, regional and local levels.

CNH Industrial may in the future decide to limit or decrease the availability of financing, warranty reimbursements, discounts and rebates, or other marketing incentives. Our financial performance is impacted by CNH Industrial's continued commitment to these programs, enabling us to effectively compete in our markets.

CNH Industrial may change or terminate our CNH Industrial Dealer Agreements.

We have entered into CNH Industrial Dealer Agreements under which we sell CNH Industrial's branded agricultural and construction equipment, along with after-market parts and repair services. Subject to applicable state statutes that may govern the dealer-manufacturer legal relationship, CNH Industrial may terminate our CNH Industrial Dealer Agreements

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immediately in certain circumstances, following written notice and cure periods for certain breaches of the agreement, and for any reason under the Case Construction agreement following 120 days prior written notice. If CNH Industrial were to terminate all or any of its CNH Industrial Dealer Agreements with us, our business would be severely harmed. Furthermore, CNH Industrial may unilaterally change its operating practices under the terms of its CNH Industrial Dealer Agreements with us to, among other things, change or authorize additional dealers in our sales and service areas, limit our product offerings, and change pricing or delivery terms. If CNH Industrial were to change the terms of our CNH Industrial Dealer Agreements or its operating practices in a manner that adversely affects us, our business and results of operations would be harmed.

Our CNH Industrial Dealer Agreements impose obligations and restrictions on us.

Under our CNH Industrial Dealer Agreements, we are obligated to actively promote the sale of CNH Industrial equipment within our designated geographic areas of responsibility, fulfill the product warranty obligations of CNH Industrial (subject to CNH Industrial's payment to us of the agreed upon reimbursement), maintain adequate facilities and workforce to service the needs of our customers, and maintain equipment and parts inventories at the level deemed necessary by CNH Industrial to meet sales goals as stated in the annual business plan mutually agreed upon by us and CNH Industrial, maintain adequate working capital, and maintain stores only in authorized locations. Our CNH Industrial Dealer Agreements do not provide us with exclusive dealerships in any territory (except in our European territories), and CNH Industrial could elect to create additional dealers in our market areas in the future, subject to restrictions imposed by state laws.

Consent of CNH Industrial is required for certain material changes in our ownership, governance or business structure, including the acquisition by any person or group of persons of 30% or more of our outstanding stock or 20% or more of our outstanding stock if the person or group is a competitor of CNH Industrial. This requirement may have the effect of discouraging a sale or other change in control of the Company, including transactions that our stockholders might otherwise deem to be in their best interests.

The acquisition of additional CNH Industrial geographic areas of responsibility and store locations in our Agriculture, Construction and International segments requires the consent of CNH Industrial under our CNH Industrial Dealer Agreements, subject to contrary state dealer protection laws. We cannot assume that CNH Industrial will consent to any acquisition of any stores or dealerships that we may desire to make in the future.

Our CNH Industrial Dealer Agreements require us to operate any material business activities not related to sales of CNH Industrial products or services to customers in agricultural, construction, industrial or similar markets separately from our CNH Industrial dealership business. Our CNH Industrial Dealer Agreement for Case Construction equipment prohibits us from carrying other suppliers' products (new equipment and parts) at our Case Construction stores that are competitive with CNH Industrial's products. These restrictions may discourage or prevent us from pursuing business activities that we believe are in the best interests of our stockholders.

Our agricultural equipment, parts and service sales are affected by numerous market factors outside of our control. Farmers' capital expenditures often follow a cyclical pattern, with increased capital investments typically occurring during boom cycles spurred by high net farm income and strong farm balance sheets. The USDA has forecasted net farm income, a broad measure of farm profitability, to be \$63.1 billion for calendar year 2018, which is approximately 15.0% below the average for the five-year period ended December 31, 2018. Net farm income is subject to numerous external factors such as commodity prices, input costs, production yields, animal diseases and crop pests, federal crop insurance and subsidy programs. Net farm income also impacts farmland values, which causes overall farm wealth to increase or decrease, impacting farmers' sentiment to make investments in equipment. The nature of the agricultural equipment industry is such that a downturn in demand can occur suddenly, resulting in negative impact on dealers including declining revenues, reduced profit margins, excess equipment inventories, and increased floorplan interest expenses. These downturns may be prolonged, and during these periods, our revenues and profitability could be harmed. Demand for our parts and service, although not as cyclical as equipment purchases, can also be negatively affected in agricultural downturns and in regions affected by adverse weather or growing conditions which result in less acres planted or harvested.

Our construction equipment, parts and service sales are affected by numerous market factors outside of our control.

Our construction equipment customers primarily operate in the natural resource development, construction, transportation, agriculture, manufacturing, industrial processing and utilities industries, which industries generally are capital intensive and cyclical in nature. Many of our construction equipment customers are directly and indirectly affected by fluctuations in commodity prices in the agriculture, forestry, metals and minerals, petroleum and natural gas industries. Prolonged periods of low oil prices and other commodities may cause reduced activity in these sectors which may result in decreased demand for our products and services by our customers operating in these industries.

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Construction contractors' demand for our construction equipment, parts and services is affected by economic conditions at both a global and a local level. Economic conditions that negatively affect the construction industry, such as the tightening of credit standards which affect the ability of consumers or businesses to obtain financing, could reduce our customers' demand for our construction equipment. The construction industry in many of our geographical areas has experienced periodic, and sometimes prolonged, economic down cycles, which negatively impacts sales of construction equipment in those markets. During these downturns our revenues and profitability could be harmed. Our customers' ability to obtain affordable financing is an important factor in their purchasing decisions, and directly affects our business.

The ability to obtain affordable financing is an important part of a customer's decision to purchase agricultural or construction equipment. Tight credit markets, a low level of liquidity in many financial markets, and extreme volatility in fixed income, credit, currency and equity markets have the potential to adversely affect available credit for our customers. As net farm income and farm wealth have decreased in recent years, the borrowing capacity of our farmer customers may have also decreased. Moreover, in a tighter credit environment, agricultural lenders may discourage their farmer customers from making non-essential capital expenditures.

Interest rate increases may make equipment purchases less affordable for customers and, as a result, our revenue and profitability may decrease. We are unable to anticipate the timing and impact of interest rate adjustments.

Changes in governmental policies may reduce demand for agricultural and construction equipment and cause our revenue to decline.

Changes in federal, state, and international agricultural policies could adversely affect sales of agricultural equipment. Government programs and subsidies that reduce economic volatility, incentivize agricultural equipment purchases, and enhance farm income positively influence farmers' demand for agricultural equipment. To the extent that future funding or farm programs available to individual farmers are reduced, these changes could reduce demand for agricultural equipment and we could experience a decline in revenue. Changes in government spending on infrastructure projects could adversely affect the demand for construction equipment and we could experience a decline in revenue. The ability to export agricultural products is critical to our agriculture customers. As a result, government trade policies impacting or limiting the export or import of agricultural commodities, such as the China tariffs on soybeans, could have a material adverse effect on the international flow of agricultural and other commodities, which may cause a decrease in the demand for agricultural equipment. Furthermore, the U.S. federal government has initiated tariffs, such as the current steel tariff, on certain foreign goods, including raw materials, commodities, and products manufactured outside the United States that are used in our manufacturers' production processes. These tariffs could in turn increase our cost of sales as a result of price increases implemented by domestic suppliers, which we may not be able to pass on to our customers.

Our financial performance is affected by general industry-wide supply of equipment inventory, over which we have no control.

Over-production of equipment by one or more manufacturers, or a sudden reduction in demand for equipment, can dramatically disrupt the equipment market and cause downward pressure on our equipment profit margins. Customer leasing arrangements in the agriculture and construction equipment industries may also impact the level of industry-wide equipment inventory supplies. When this leased equipment comes off lease or rental fleet equipment is sold, there may be an increase in the availability of late-model used equipment, which can create an inventory over-supply condition and put pressure on our equipment sales and margins, and have an adverse effect on values of our used equipment inventory and rental fleet equipment.

Our financial performance is dependent on our ability to effectively manage our inventory.

Our agricultural and construction equipment dealership network requires substantial inventories of equipment and parts to be maintained at each store to facilitate sales to customers on a timely basis. Our equipment inventory has traditionally represented 50% or more of our total assets. We need to maintain a proper balance of new and used equipment to assure satisfactory inventory turnover and to minimize floorplan financing costs.

Our purchases of new equipment and parts are based primarily on projected demand. If actual sales are materially less than our forecasts, we would experience an over-supply of new equipment inventory. An over-supply of new equipment inventory will generally cause downward pressure on our product sale prices and margins, decrease our

inventory turns, and increase our floorplan financing expenses.

Our used equipment is generally acquired as “trade-ins” from customers in connection with equipment sales to those customers. Equipment inventories are stated at the lower of cost or market value. Adjustments to market value are recognized in earnings in the periods in which they occur. Our estimates of market value for our used equipment may prove to be

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inaccurate, given the potential for sudden change in market conditions and other factors beyond our control. Changes from our normal retail marketing channel to more aggressive marketing channels for specific pieces or categories of equipment inventory, particularly as equipment inventory ages, will generally cause a downward modification to our estimate of market value, which may result in further downward cost or market adjustments. Pricing and sales of used equipment can be significantly affected by the limited market for certain types of used equipment.

Our international operations expose us to additional risks.

We currently operate dealership locations in Bulgaria, Germany, Romania, Serbia and Ukraine. In fiscal 2019, total International segment revenues were 18.4% of our consolidated total revenue. As of January 31, 2019, total International segment assets were 21.5% of our consolidated total assets.

Our operations in international markets subject us to risks related to the differing legal, political, social and regulatory environments and economic conditions in the countries in which we operate. Risks inherent in our international operations include:

- difficulties in implementing our business model in foreign markets;
- costs and diversion of domestic management attention related to oversight of international operations;
- unexpected adverse changes in export duties, quotas and tariffs and difficulties in obtaining import licenses;
- cyclical demand in European Union member states for agricultural equipment, based on availability of European Union government subsidy programs and tax incentives;
- unexpected adverse changes in foreign laws or regulatory requirements;
- compliance with a variety of tax regulations, foreign laws and regulations;
 - compliance with the Foreign Corrupt Practices Act and other U.S. laws that apply to the international operations of U.S. companies which may be difficult and costly to implement and monitor, can create competitive disadvantages if our competitors are not subject to such laws, and which, if violated, may result in substantial financial and reputational harm;
- fluctuations in foreign currency exchange rates to which we are exposed may adversely affect the results of our operations, the value of our foreign assets and liabilities and our cash flows;
- the laws of the European countries in which we operate, unlike U.S. states, do not include specific dealer protection laws and, therefore, we may be more susceptible to actions of suppliers that are adverse to our interests such as termination of our dealer agreements for any reason or installing additional dealers in our designated territories; and
- geo-political or economic instability.

An escalation of political tensions or economic instability in Ukraine could create disruption in our Ukrainian operations. Previous periods of political tension and economic instability in Ukraine caused liquidity problems for our customers, which negatively impacted their purchasing decisions for our products and services, limited our ability to maintain working capital loans or increased the cost of maintaining such loans, and as a result of imposed currency exchange controls, restricted our ability to manage our cash held in Ukraine and our investment in our Ukrainian business. Our operations in Ukraine are subject to the risks of further devaluation of the local currency, increased interest rates and increased inflation.

These factors, in addition to others that we have not anticipated, may negatively impact our financial condition and results of operations.

Floorplan financing for our equipment inventory may not be available on favorable terms, which would adversely affect our growth and results of operations.

We generally purchase our equipment with the assistance of floorplan payable financing programs through CNH Industrial Capital and our other credit facilities. In the event that our available financing sources are insufficient to satisfy our future requirements, we would be required to obtain financing from other sources. We may not be able to obtain this additional or alternative financing on commercially reasonable terms or at all. To the extent that this financing cannot be obtained on commercially reasonable terms or at all, our growth and results of operations would be adversely affected.

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Our level of indebtedness could limit our financial and operational flexibility.

As of January 31, 2019, our indebtedness included floorplan payable financing, long-term debt, and our Senior Convertible Notes. In addition, we have obligations under our lease agreements for our store locations and corporate headquarters.

Our level of indebtedness could have important consequences. For example, it could:

- increase our vulnerability to general adverse economic and industry conditions;
- limit our flexibility in planning for, or reacting to, changes in our business and the industry in which we operate; and
- limit our ability to obtain additional financing for working capital, capital expenditures, acquisitions or general corporate purposes.

We expect to use cash flow from operations and borrowings under our credit facilities to fund our operations, debt service and capital expenditures. However, our ability to make these payments depends on our future performance, which will be affected by financial, business, economic and other factors, many of which may be beyond our control. The credit agreements governing our indebtedness restrict our ability to engage in certain corporate and financial transactions, and require us to satisfy financial covenants.

The credit agreements governing our indebtedness contain covenants that, among other things, restrict our ability to:

- incur more debt;
- make investments;
- create liens;
- merge or consolidate;
- transfer and sell assets;
- pay dividends or repurchase stock; and
- issue equity instruments.

Our credit facilities with CNH Industrial Capital and DLL Finance require us to satisfy a net leverage ratio and fixed charge coverage ratio on an ongoing basis, measured at the end of each fiscal quarter. Under our Wells Fargo Credit Agreement, in the event that excess availability plus eligible cash collateral is less than 15% of the total facility of \$200.0 million, we are required to maintain a minimum fixed charge coverage ratio. Our ability to borrow under these credit agreements depends upon compliance with these financial covenants.

Our failure to satisfy any covenant, absent a waiver or amendment, would cause us to be in default under our credit facilities and would enable our lenders to accelerate payment of the outstanding indebtedness. Each of our credit agreements include cross-default provisions which state that certain types of defaults under any other indebtedness agreement will also constitute a default under that credit agreement. If an event of default occurred, and the lender demanded accelerated payment, we may not be able to satisfy a pay-off request, whether through internal funds or a new financing.

Our variable rate indebtedness exposes us to interest rate risk.

A substantial portion of our floorplan and working capital borrowings, including the credit facilities with CNH Industrial Capital, Wells Fargo, DLL Finance, and our international floorplan facilities are at variable rates of interest and expose us to interest rate risk. As such, our results of operations are sensitive to movements in interest rates. There are many economic factors outside our control that have in the past and may, in the future, impact rates of interest including publicly announced indices that underlie the interest obligations related to a certain portion of our debt. Factors that impact interest rates include governmental monetary policies, inflation, recession, changes in unemployment, the money supply, and international instability impacting domestic and foreign financial markets. Any increases in interest rates could have a material adverse effect on our financial conditions and results of operations. Our outstanding Senior Convertible Notes may cause dilution to our existing stockholders and may negatively affect our financial position and liquidity.

On April 24, 2012, we issued \$150 million aggregate principal amount of 3.75% Senior Convertible Notes due May 2019 (the "Senior Convertible Notes"). The Senior Convertible Notes are convertible into common stock at the option of the holders under certain conditions. Upon conversion, we will pay cash up to the aggregate principal amount of converted notes

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and pay or deliver, as the case may be, cash, shares of our common stock or a combination thereof, at our election, for any conversion obligation in excess thereof. The Senior Convertible Notes include customary events of default, including, but not limited to, cross acceleration to certain other indebtedness of us and our subsidiaries. In the case of an event of default, all outstanding Senior Convertible Notes may become due and payable immediately without further action or notice.

The Senior Convertible Notes are convertible into the Company's common stock at a conversion rate of 23.1626 shares of common stock per \$1,000 principal amount of convertible notes, with an effective conversion price of \$43.17 per share of common stock. In the event that our share price exceeds the conversion price of \$43.17 per share of common stock on the date of conversion or maturity, our existing stockholders will experience dilution if we issue shares of our common stock to satisfy the conversion obligation in excess of the outstanding principal balance of the Senior Convertible Notes.

The Senior Convertible Notes mature on May 1, 2019, unless earlier purchased by the Company, redeemed or converted. As of January 31, 2019, the Company has repurchased an aggregate of \$104.4 million face value of its Senior Convertible Notes. As a result, as of January 31, 2019, the remaining face value amount outstanding of Senior Convertible Notes is \$45.6 million. We expect to use cash flow from operations and borrowings under other credit facilities to repay our Senior Convertible Notes at the maturity date. However, our ability to make such payments depends on our future financial performance and the available borrowing capacity under our various other credit facilities.

The agricultural and construction equipment industries are highly seasonal, which can cause significant fluctuations in our results of operations and cash flow.

The agricultural and construction equipment businesses are highly seasonal, which causes our quarterly results to fluctuate during the year. Farmers generally purchase agricultural equipment and service work in preparation for, or in conjunction with, the spring planting and fall harvesting seasons. Construction equipment customers' purchases of equipment and service work, as well as rental of equipment, are also seasonal in our stores located in colder climates where construction work slows significantly in the winter months. In addition, the fourth quarter typically is a significant period for equipment sales in the U.S. because of our customers' year-end tax planning considerations, the timing of dealer incentives and the increase in availability of farmers' funds from completed harvests and construction customers' funds from completed projects. Also, numerous external factors such as credit markets, commodity prices, weather conditions, and other circumstances may disrupt normal purchasing practices and customers' sentiment, further contributing to the seasonal fluctuations.

Weather conditions may negatively impact the agricultural and construction equipment markets and affect our financial results.

Weather conditions, particularly severe floods and droughts, can have a significant adverse effect on regional agricultural and construction markets. Accordingly, our financial condition and results of operations may be adversely affected by adverse weather conditions.

Our rental operations subject us to risks including increased maintenance costs as our rental fleet ages, increased costs of new replacement equipment we use in our fleet, and losses upon disposition of rental fleet units.

Our rental fleet margins are materially impacted by utilization of fleet assets, which is seasonal and can fluctuate materially due to weather and economic factors. If our rental equipment ages, the costs of maintaining that equipment, if not replaced within a certain period of time, will likely increase. The cost of new equipment for use in our rental fleet could also increase due to increased material costs for our suppliers or other factors beyond our control.

Furthermore, changes in customer demand could cause some of our existing equipment to become obsolete and require us to purchase new equipment at increased costs.

We include in operating income the difference between the sales price and the depreciated value of an item of rental equipment sold. The market value of any given piece of rental equipment could be less than its depreciated value at the time it is sold. The market value of used rental equipment depends on several factors, including:

- market prices for like equipment;
- hours and condition of the equipment;
- time of year that the equipment is sold;

the supply of used equipment in the market; and
general economic conditions.

Any significant decline in the selling prices for used rental equipment, or increased costs resulting from our rental operations, could have a material adverse effect on our results of operation and cash flow.

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Our industry is highly competitive.

The agricultural and construction equipment distribution (including parts and service) and rental industries are highly competitive and fragmented, with large numbers of companies operating on a regional or local basis. Historically, our competitors have competed aggressively on the basis of pricing or inventory availability, resulting in decreased margins on our sales to the extent we choose to match our competitors' pricing. To the extent we choose not to match or remain within a reasonable competitive distance from our competitors' pricing, we may lose sales volume and market share. In addition, to the extent CNH Industrial's competitors (such as Deere, Caterpillar, Komatsu, Volvo, and AGCO) provide their dealers with more innovative or higher quality products, better customer financing, or have more effective marketing programs, our ability to compete and our results of operations could be adversely affected. In addition, e-commerce companies selling parts have negatively impacted dealers' parts sales and margins, and it is expected that this competitive pressure will only increase in the future.

If our acquisition plans are unsuccessful, we may not achieve our planned long-term revenue growth.

Our ability to grow through the acquisition of additional CNH Industrial geographic areas of responsibility and store locations or other businesses will be dependent upon the availability of suitable acquisition candidates at acceptable values, our ability to compete effectively for available acquisition candidates and the availability of capital to complete the acquisitions. We may not successfully identify suitable targets, or if we do, we may not be able to close the transactions, or if we close the transactions, they may not be profitable. In addition, CNH Industrial's consent is required for the acquisition of any CNH Industrial dealership, and the consent of our lenders may be required for certain acquisitions. CNH Industrial typically evaluates management and performance and capitalization of a prospective acquirer in determining whether to consent to the sale of a CNH Industrial dealership. There can be no assurance that CNH Industrial or our lenders will consent to any or all acquisitions of dealerships that we may propose.

Our acquisitions may not be successful.

There are risks associated with acquisitions of new dealerships. These risks include incurring significantly higher than anticipated capital expenditures and operating expenses; failing to assimilate the operations and personnel of the acquired dealerships; disrupting our ongoing business; diluting the effectiveness of our management; failing to maintain uniform standards, controls and policies; and impairing relationships with employees and customers as a result of changes in management. To the extent we do not successfully avoid or overcome the risks or problems related to acquisitions, our results of operations and financial condition could be adversely affected. Future acquisitions also may have a significant impact on our financial position and capital needs, and could cause substantial fluctuations in our quarterly and yearly results of operations. Acquisitions could include significant goodwill and intangible assets, which may result in future impairment charges that would reduce our stated earnings.

We are exposed to customer credit risks.

We extend credit to our customers for parts and service work, rental charges, and also for some equipment sales in our domestic and international operations. If we are unable to manage credit risk issues adequately, or if a large number of customers should have financial difficulties at the same time, our credit losses could increase above historical levels and our operating results would be adversely affected. Delinquencies and credit losses generally would be expected to increase if there was a worsening of economic conditions.

Our business success depends on attracting and retaining qualified personnel.

Our success in executing our operating and strategic plans depends on the efforts and abilities of our management team and key employees, including the managers of our field operations and our country managers in our International operations. The failure to attract and retain members of our management team and key employees will harm us.

Selling and renting agricultural and construction equipment, selling parts, and providing repair services subject us to liability risks that could adversely affect our financial condition and reputation.

Products sold, rented or serviced by us may expose us to potential liabilities for personal injury or property damage claims that arise from the use of such products. Our commercial liability insurance may not be adequate to cover significant product liability claims, or we may not be able to secure such insurance on economically reasonable terms. An uninsured or partially insured claim for which indemnification from the manufacturer is not available could have a material adverse effect on our financial condition. Furthermore, if any significant claims are made against us or

against CNH Industrial or any of our other suppliers, our business may be adversely affected by any related negative publicity.

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Security breaches and other disruptions could compromise our information and expose us to liability, which would cause our business and reputation to suffer.

We use information technology systems to record, process and summarize financial information and results of operations for internal reporting purposes and to comply with regulatory financial reporting, legal and tax requirements. Additionally, in the ordinary course of our business, we collect and store sensitive data, including proprietary business information, of our customers and suppliers, as well as personally identifiable information of our customers and employees, in our data centers and on our networks. The secure operation of these information technology networks and the processing and maintenance of this information is critical to our operations. Despite our security measures and business continuity plans, our information technology and infrastructure may be vulnerable to damage, disruptions or shutdowns due to attacks by hackers or breaches due to employee error or malfeasance or other disruptions arising from power outages, telecommunication failures, terrorist acts, natural disasters, or other catastrophic events. The occurrence of these events could compromise our networks, and the information stored there could be accessed, publicly disclosed, lost or stolen. Any such access, disclosure or other loss of information could result in legal claims or proceedings, liability or regulatory penalties under laws that protect the privacy of personal information, disrupt our operations, and damage our reputation, which could adversely affect our business, results of operations, and financial condition. In addition, as security threats continue to evolve and increase in frequency and sophistication, we may need to invest additional resources to protect the security of our systems.

We maintain cyber risk insurance, but this insurance may not be sufficient to cover all of our losses from any future breaches of our systems.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES**Equipment Stores**

As of January 31, 2019, we operate 104 agricultural and construction equipment stores in the United States and Europe in the following locations.

	Agriculture Segment	Construction Segment	International Segment	Total
US States				
North Dakota	9	5	—	14
Minnesota	10	3	—	13
Iowa	10	3	—	13
Nebraska	11	2	—	13
South Dakota	8	2	—	10
Colorado	—	3	—	3
Montana	—	3	—	3
Arizona	—	2	—	2
New Mexico	—	1	—	1
Wisconsin	—	1	—	1
Wyoming	—	1	—	1
European Countries				
Bulgaria	—	—	7	7
Germany	—	—	4	4
Romania	—	—	10	10
Ukraine	—	—	8	8
Serbia	—	—	1	1
Total	48	26	30	104

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Store Lease Arrangements

As of January 31, 2019, we leased 120 facilities with lease arrangements expiring at various dates through January 2031. Many of our lease agreements include fair market value purchase options, rights of first refusal, lease term extension options, or month-to-month or year-to-year automatic renewal provisions at the conclusion of the original lease period. A majority of the leases provide for fixed monthly rental payments and require us to pay the real estate taxes on the properties for the lease periods. We are generally responsible for utilities and maintenance of the leased premises. All of the leases require that we maintain public liability and personal property insurance on each of the leased premises, and a majority of the leases require us to indemnify the lessor in connection with any claims arising from the leased premises during our occupation of the property. We believe our facilities are adequate to meet our current and anticipated needs.

As part of our due diligence review prior to a dealership acquisition, we evaluate the adequacy, suitability and condition of the related real estate. Our evaluation typically includes a Phase I environmental study, and if deemed necessary, a Phase II environmental study, of the real property to determine whether there are any environmental concerns. If any environmental concerns exist, we generally require that such concerns be addressed prior to acquisition of the dealership.

We have not historically owned significant amounts of real estate, although we evaluate opportunities to invest in our real estate on a case by case basis.

Headquarters

We currently lease and occupy approximately 48,000 square feet in West Fargo, North Dakota for our headquarters, this lease expires on January 31, 2028. We continually review our location needs, including the adequacy of our headquarters space, to ensure our space is sufficient to support our operations. We believe there is ample opportunity for expansion in our West Fargo headquarters facility if necessary.

ITEM 3. LEGAL PROCEEDINGS

We are, from time to time, subject to claims and suits arising in the ordinary course of business. Such claims have, in the past, generally been covered by insurance. Management believes the resolution of other legal matters will not have a material effect on our financial condition, results of operation or cash flow, although the ultimate outcome of any such actions is not assured. Furthermore, our insurance may not be adequate to cover all liabilities that may arise out of claims brought against us.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

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EXECUTIVE OFFICERS OF THE REGISTRANT

The names, ages and positions of our executive officers are as follows:

Name	Age	Position
David Meyer	65	Board Chair and Chief Executive Officer
Mark Kalvoda	47	Chief Financial Officer and Treasurer
Bryan Knutson	40	Chief Operating Officer

David Meyer is our Board Chair and Chief Executive Officer. Mr. Meyer worked for JI Case Company in 1975. From 1976 to 1980, Mr. Meyer was a partner in a Case/New Holland Dealership with locations in Lisbon, North Dakota and Wahpeton, North Dakota. In 1980, Mr. Meyer, along with a partner, founded Titan Machinery Inc. Mr. Meyer has served on both the Case CE and CaseIH Agriculture Dealer Advisory Boards. Mr. Meyer is the past chairman and current board member of the North Dakota Implement Dealers Association, and currently serves as a Trustee on the University of Minnesota Foundation.

Mark Kalvoda became our Chief Financial Officer in April 2011 and previously served as our Chief Accounting Officer since September 2007. Prior to joining us, he held various positions between 2004 and 2007 at American Crystal Sugar Co., including Corporate Controller, Assistant Secretary and Assistant Treasurer. Prior to working for American Crystal Sugar Co., he served in various financial positions within Hormel Foods Corporation.

Bryan Knutson became our Chief Operating Officer in August 2017 and previously served as our Vice President, Ag Operations since 2016. Mr. Knutson joined the company in 2002 where he began his career in equipment sales later advancing to store manager, complex manager and region manager prior to his current role.

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PART II

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

Market Information

Our common stock is listed for trading on the NASDAQ Stock Market and trades under the symbol "TITN". As of March 29, 2019, there were approximately 680 record holders of our common stock, which excludes holders whose stock is held either in nominee name or street name brokerage accounts.

DIVIDENDS

We have not historically paid any dividends on our common stock and do not expect to pay cash dividends on our common stock in the foreseeable future. Payment of future cash dividends, if any, will be at the discretion of our board of directors after taking into account various factors, including our financial condition, operating results, current and anticipated cash needs, outstanding indebtedness and plans for expansion and restrictions imposed by lenders, if any.

UNREGISTERED SALES OF EQUITY SECURITIES

We did not have any unregistered sales of equity securities during the fiscal quarter ended January 31, 2019.

SECURITIES AUTHORIZED FOR ISSUANCE UNDER EQUITY COMPENSATION PLANS

For information on securities authorized for issuance under our equity compensation plans, refer to Item 12, "Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters."

REPURCHASES

We did not engage in any repurchases of our common stock during the fiscal quarter ended January 31, 2019.

STOCK PERFORMANCE GRAPH

The following graph compares the cumulative total return for the last trading day of our last five fiscal years on a \$100 investment (assuming dividend reinvestment) on January 31, 2014, the last trading day before our fifth preceding fiscal year, in each of our common stock, the Russell 2000 Stock Index and the S&P Retailing Group Index.

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	January 31,					
	2014	2015	2016	2017	2018	2019
Titan Machinery Inc.	\$100.00	\$86.69	\$52.09	\$84.72	\$131.84	\$114.97
Russell 2000 Index	100.00	103.05	91.56	120.42	139.27	132.95
S&P 500 Retail Index	100.00	118.75	137.22	160.31	230.59	241.71

ITEM 6. SELECTED FINANCIAL DATA

The data given below, excluding the store count data, as of and for each of the five years in the period ended January 31, 2019, has been derived from our audited consolidated financial statements. In order to understand the effect of accounting policies and material uncertainties that could affect our presentation of financial information, this data should be read in conjunction with our Consolidated Financial Statements and Notes thereto included under Item 8 to this Form 10-K and in conjunction with Management's Discussion and Analysis of Financial Condition and Results of Operation included under Item 7 of this Form 10-K.

All revenue and cost of revenue amounts for each of the fiscal years ended January 31, 2018, 2017, 2016 and 2015 are presented on an as corrected basis after correcting for an immaterial error identified in our previously issued financial statements. The correction of this immaterial error reduced total revenue and cost of revenue by less than 1.5% for each annual period and impacted the amounts of previously reported equipment, parts, service and rental and other revenue and cost of revenue, but had no impact on total gross profit, operating or net income, or earnings per-share. See Note 26 to our consolidated financial statements included in this Form 10-K for additional information.

The change in store count, resulting from acquisitions, new store openings, or store closings, has an impact on the comparability of our statement of operations and balance sheet information. The table below summarizes the net change in our store count and ending store count for each fiscal year presented.

	Year Ended January 31,				
	2019	2018	2017	2016	2015
Store Count Data					
Net change in store count during fiscal year	7	(12)	1	(4)	(7)
Store count at end of fiscal year	104	97	109	108	112

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	Year Ended January 31,				
	2019	2018	2017	2016	2015
	(in thousands, except per share data)				
Statement of Operations Data:					
Revenue					
Equipment	\$909,178	\$844,768	\$838,037	\$972,496	\$1,462,956
Parts	210,796	203,231	214,103	222,982	241,636
Service	86,840	88,794	94,408	94,216	99,175
Rental and other	54,691	55,813	55,149	66,098	78,663
Total Revenue	1,261,505	1,192,606	1,201,697	1,355,792	1,882,430
Cost of Revenue					
Equipment	812,467	764,649	769,924	917,779	1,323,691
Parts	149,615	143,729	149,212	156,563	170,121
Service	29,036	30,679	31,490	30,121	29,071
Rental and other	38,799	38,249	37,342	45,415	51,163
Total Cost of Revenue	1,029,917	977,306	987,968	1,149,878	1,574,046
Gross Profit	231,588	215,300	213,729	205,914	308,384
Operating Expenses					
Impairment and Restructuring Costs	2,570	11,172	4,729	8,500	34,390
Income (Loss) from Operations	27,481	925	(2,372)	(23,110)	723
Other Income (Expense)					
Interest income and other income (expense)	2,547	1,635	1,524	(478)	(4,272)
Interest expense	(13,874)	(16,999)	(21,865)	(32,623)	(34,791)
Income (Loss) Before Income Taxes	16,154	(14,439)	(22,713)	(56,211)	(38,340)
Provision for (Benefit from) Income Taxes	3,972	(7,390)	(8,178)	(17,982)	(4,923)
Net Income (Loss) Including Noncontrolling Interest	12,182	(7,049)	(14,535)	(38,229)	(33,417)
Less: Loss Attributable to Noncontrolling Interest	—	—	(356)	(337)	(1,260)
Net Income (Loss) Attributable to Titan Machinery Inc.	12,182	(7,049)	(14,179)	(37,892)	(32,157)
Earnings (Loss) per Share:					
Basic	\$0.55	\$(0.32)	\$(0.65)	\$(1.76)	\$(1.51)
Diluted	\$0.55	\$(0.32)	\$(0.65)	\$(1.76)	\$(1.51)
Weighted Average Shares Outstanding:					
Basic	21,809	21,543	21,294	21,111	20,989
Diluted	21,816	21,543	21,294	21,111	20,989

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	January 31,					
	2019	2018	2017	2016	2015	
	(in thousands)					
Balance Sheet Data:						
Cash	\$56,745	\$53,396	\$53,151	\$89,465	\$127,528	
Receivables, net	77,500	60,672	60,082	65,534	84,921	
Inventories	491,091	472,467	478,266	680,482	870,901	
Prepaid expenses and other	15,556	12,440	10,989	9,753	10,634	
Income taxes receivable	—	171	5,380	13,011	166	
Assets held for sale	—	—	—	—	15,312	
Total current assets	640,892	599,146	607,868	858,245	1,109,462	
Goodwill and intangibles, net	8,408	5,193	5,001	5,134	5,458	
Property and equipment, net of accumulated depreciation	138,950	151,047	156,647	183,179	208,680	
Deferred income taxes	3,010	3,472	547	—	—	
Other assets	1,178	1,450	1,359	1,317	2,014	
Total Assets	\$792,438	\$760,308	\$771,422	\$1,047,875	\$1,325,614	
Accounts payable	\$16,607	\$15,136	\$17,326	\$16,863	\$17,659	
Floorplan payable (1)	273,756	247,392	233,228	444,780	625,162	
Senior convertible notes	45,249	—	—	—	—	
Current maturities of long-term debt	3,340	1,574	1,373	1,557	7,749	
Deferred revenue	46,409	32,324	26,366	31,159	35,090	
Accrued expenses and other	35,091	31,863	30,533	29,066	39,025	
Liabilities held for sale	—	—	—	—	2,835	
Total current liabilities	420,452	328,289	308,826	523,425	727,520	
Senior convertible notes	—	62,819	88,501	134,145	129,889	
Long-term debt, less current maturities	25,812	34,578	38,236	38,409	66,563	
Deferred income taxes	4,955	2,275	9,500	11,135	19,971	
Other long-term liabilities	5,908	10,492	5,180	2,412	3,312	
Total stockholders' equity	335,311	321,855	321,179	338,349	378,359	
Total Liabilities and Stockholders' Equity	\$792,438	\$760,308	\$771,422	\$1,047,875	\$1,325,614	
(1) Portion of floorplan payable balance which is interest-bearing as of January 31	45	% 47	% 72	% 75	% 75	%

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

You should read the following discussion and analysis of our financial condition and results of operations together with our financial statements and the related notes appearing under Item 8 of this 10-K. Some of the information contained in this discussion and analysis or set forth elsewhere in this annual report, including information with respect to our plans and strategy for our business and expected financial results, includes forward-looking statements that involve risks and uncertainties. You should review the "Information Regarding Forward-Looking Statement" in this Item 7 and "Risk Factors" presented under Item 1A for a discussion of important factors that could cause actual results to differ materially from the results described in or implied by the forward-looking statements contained in the following discussion and analysis in this annual report.

BUSINESS DESCRIPTION

We own and operate a network of full service agricultural and construction equipment stores in the United States and Europe. Based upon information provided to us by CNH Industrial N.V. or its U.S. subsidiary CNH Industrial America, LLC, collectively referred to in this annual report as CNH Industrial, we are the largest retail dealer of Case IH Agriculture equipment in the world, the largest retail dealer of Case Construction equipment in North America and a major retail dealer of New Holland Agriculture and New Holland Construction equipment in the U.S. We operate our business through three reportable segments, Agriculture, Construction and International. Within each segment, we have four principal sources of revenue: new and used equipment sales, parts sales, service, and equipment rental and other activities.

The agricultural equipment we sell and service includes machinery and attachments for uses ranging from large-scale farming to home and garden use. The construction equipment we sell and service includes heavy construction machinery, light industrial machinery for commercial and residential construction, road and highway construction machinery, mining, energy, and forestry operations equipment. We offer our customers a one-stop solution for their equipment needs through:

- new and used equipment sales;
- parts sales;
- equipment repair and maintenance services; and
- equipment rental and other activities.

The new equipment and parts we sell are supplied primarily by CNH Industrial. According to public reports filed by CNH Industrial, CNH Industrial is a leading manufacturer and supplier of agricultural and construction equipment based on the number of units sold, primarily through the Case IH Agriculture, New Holland Agriculture, Case Construction and New Holland Construction brands. Sales of new CNH Industrial products accounted for approximately 72% of our new equipment revenue in fiscal 2019, with our single largest manufacturer other than CNH Industrial representing approximately 3% of our total new equipment sales. We acquire used equipment for resale primarily through trade-ins from our customers and in some cases through selective purchases. We sell parts and provide in-store and on-site repair and maintenance services. We rent equipment and provide other ancillary services such as equipment transportation, GPS signal subscriptions, farm data management systems, precision farming equipment, and finance and insurance products.

Throughout our 38-year operating history we have built an extensive, geographically contiguous network of 74 stores located in the United States and 30 stores in Europe. We have a history of growth through acquisitions, including over 50 acquisitions in 11 states and four European countries since January 1, 2003. We believe that there will continue to be opportunities for dealership consolidation in the future, and we expect that acquisitions will continue to be a component of our long-term growth strategy.

Certain External Factors Affecting our Business

We are subject to a number of factors that affect our business including those factors discussed in the sections in this annual report entitled "Risk Factors" and "Information Regarding Forward-Looking Statements." Certain of these external factors include, but are not limited to, the following:

Macroeconomic and Industry Factors

Our Agriculture and International businesses are primarily driven by the demand for agricultural equipment for use in the production of food, fiber, feed grain and renewable energy; home and garden applications; and the maintenance of commercial, residential and government properties. Agriculture industry factors such as changes in agricultural commodity prices and net farm income, have an effect on customer sentiment and our customers' ability to secure financing for their

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equipment purchases. Macroeconomic and industry factors that affect commodity prices and net farm income include changing worldwide demand for agriculture commodities, crop yields and supply disruptions caused by weather patterns and crop diseases, crop stock levels, production costs, and changing U.S. dollar foreign currency exchange rates. Based on U.S. Department of Agriculture ("USDA") publications, the most recent estimate of net farm income for calendar year 2018 decreased 16% compared to calendar year 2017 and is approximately 15% below the average for the five-year period ending December 31, 2018. Lower net farm income over the most recent five-year period has led to reduced demand for equipment purchases, service work and parts, negatively impacting same-store sales, equipment revenue and equipment gross profit margin, and has caused an oversupply of equipment inventory in our geographic footprint. In addition, these agriculture industry conditions have also led to a reduction of purchases of construction equipment by customers in the agriculture industry, negatively impacting certain of our Construction stores. Based on its March 2019 report, the USDA projected net farm income for calendar year 2019 to increase 10.0% as compared to calendar year 2018.

During economic downturns, and especially in the agriculture industry, equipment revenue generally decreases but parts and service revenue tend to be more stable as the amount of land in production remains unchanged and because farmers may use existing equipment rather than purchasing new equipment. Our gross profit margins on equipment are lower than gross profits on parts and service. As a result, this change in mix may cause our gross profit margin to increase on a percentage basis even though our overall gross profit dollars may decrease. Our operating expenses are largely fixed expenses, other than commissions paid to our equipment sales consultants which generally fluctuate with gross profit. When equipment revenue decreases, it may have a negative impact on our ability to leverage these fixed costs, and, as a result, may reduce our operating income.

Seasonality & Weather

The agricultural and construction equipment businesses are highly seasonal, which causes our quarterly results and our available cash flow to fluctuate during the year. Our customers generally purchase and rent equipment in preparation for, or in conjunction with, their busy seasons, which for farmers are the spring planting and fall harvesting seasons, and which for Construction customers is typically the second and third quarters of our fiscal year for much of our Construction footprint. Our parts and service revenues are typically highest during our customers' busy seasons as well, due to the increased use of their equipment during this time, which generates the need for more parts and service work. However, weather conditions impact the timing of our customers' busy times, which may cause greater than expected fluctuations in our quarterly financial results year over year. In addition, the fourth quarter typically is a significant period for equipment sales in the U.S. because of our customers' year-end tax planning considerations, the timing of dealer incentives and the increase in availability of funds from completed harvests and construction projects.

Seasonal weather trends, particularly severe wet or dry conditions, can have a significant impact on regional agricultural and construction market performance by affecting crop production and the ability to undertake construction projects. Weather conditions that adversely affect the agricultural or construction markets decrease the demand for our products and services.

In addition, numerous external factors such as credit markets, commodity prices, and other circumstances may disrupt normal purchasing practices and buyer sentiment, further contributing to the seasonal fluctuations.

Dependence on our Primary Supplier

The majority of our business involves the distribution and servicing of equipment manufactured by CNH Industrial. In fiscal 2019, CNH Industrial supplied approximately 74% of the new equipment sold in our Agriculture segment, 70% of the new equipment sold in our Construction segment, and 72% of the new equipment sold in our International segment, and represented a significant portion of our parts revenue. Thus, we believe the following factors have a significant impact on our operating results:

- CNH Industrial's product offerings, reputation and market share;
- CNH Industrial's product prices and incentive and discount programs;
- CNH Industrial's supply of inventory;
- CNH Industrial's offering of floorplan payable financing for the purchase of a substantial portion of our inventory;
- and

CNH Industrial's offering of financing and leasing used by our customers to purchase CNH Industrial equipment from us.

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Credit Market Changes

Changes in credit markets can affect our customers' ability and willingness to make capital expenditures, including purchasing our equipment. Tight credit markets, a low level of liquidity in many financial markets, and extreme volatility in fixed income, credit, currency and equity markets have the potential to adversely affect our business. Such disruptions in the overall economy and financial markets and the related reduction in consumer confidence in the economy, slow activity in the capital markets, negatively affect access to credit on commercially acceptable terms, and may adversely impact our customers' access to credit and the terms of any such credit. However, if retail interest rates remain low, our business may be positively affected by customers who find financing purchases of our equipment more attractive due to lower borrowing costs.

Our business is also particularly dependent on our access to credit markets to manage inventory and finance acquisitions. We cannot predict what future changes will occur in credit markets or how these changes will impact our business.

Inflation

Inflation has not had a material impact on our operating results and we do not expect it to have a material impact in the future. To date, in those instances in which we have experienced cost increases, we have been able to increase selling prices to offset such increases.

Significant Items Impacting Our Financial Position and Results of Operations

Restructuring Plans

We monitor our footprint, overall employee workforce and organizational structure to identify ways to improve our efficiency, effectiveness and enhance the competitiveness of our business. Depending on market conditions, we may implement restructuring plans that include the closing of stores or the reduction of our employee workforce. These restructuring plans include costs associated with employee termination benefits, lease termination costs and asset impairment and disposals.

In February 2017, to better align our cost structure and business in certain markets, we announced a dealership restructuring plan (the "Fiscal 2018 Restructuring Plan"), which included the closing of one Construction location and 14 Agriculture locations. As of January 31, 2018, we had closed and fully exited all of these locations and had completed our Fiscal 2018 Restructuring Plan. For the fiscal year ended January 31, 2019, we recognized a restructuring expense of \$0.4 million as the result of revised assumptions regarding the timing and amount of estimated future cash flows associated with our cease-use liabilities for certain of our closed store locations. In fiscal 2016, we carried out a restructuring plan which began in fiscal 2015 that reduced our headcount and resulted in the closing of four Agriculture stores and eight Construction stores. We incurred costs of \$0.4 million, \$10.5 million and \$3.3 million during the fiscal years ended January 31, 2019, 2018 and 2017, related to these activities.

AGRAM Acquisition

On July 2, 2018, we continued our strategy of acquiring dealerships in desired market areas with our acquisition of two commonly-controlled companies, AGRAM Landtechnikvertrieb GmbH and AGRAM Landtechnik Rollwitz GmbH (collectively "AGRAM"). AGRAM consists of four Case IH agriculture dealership locations in the following cities of Germany; Altranft, Burkau, Gutzkow, and Rollowitz. Total cash consideration paid in the acquisition was \$19.2 million, which we financed through available cash resources and capacity under our existing floorplan payable and other credit facilities. The four AGRAM dealerships are included within our International segment.

Inventory Impairment Charges

In the fourth quarter of fiscal 2016 we expanded our marketing of certain aged equipment inventory through alternative channels rather than our normal retail channels. We recorded an inventory impairment charge of \$27.5 million to equipment cost of revenue in the fourth quarter of fiscal 2016 related to the expanded equipment inventory reduction plan, of which \$11.4 million related to our Agriculture segment, \$15.9 million related to our Construction segment and \$0.2 million related to our International segment. During the course of fiscal 2017, we substantially completed this expanded inventory reduction plan.

Critical Accounting Policies and Use of Estimates

In the preparation of financial statements prepared in conformity with U.S. generally accepted accounting principles ("GAAP"), we are required to make estimates and judgments that affect the reported amounts of assets, liabilities,

revenues, expenses and the related disclosures. While we believe the estimates and judgments we use in preparing our financial statements are appropriate, they are subject to future events and uncertainties regarding their outcome and therefore actual

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results may materially differ from these estimates. We describe in Note 1, Business Activity and Significant Accounting Policies, of the Notes to our Consolidated Financial Statements the significant accounting policies used in preparing the consolidated financial statements. We consider the following items in our consolidated financial statements to require significant estimation or judgment.

Revenue Recognition

Equipment revenue transactions include the sale of agricultural and construction equipment and often include both cash and noncash consideration received from our customers, with noncash consideration in the form of used, trade-in, equipment assets. The amount of revenue recognized in the sale transaction is dependent on the value assigned to the trade-in asset. Significant judgment is required to estimate the value of trade-in assets. We assign value based on the estimated selling price for that piece of equipment in the applicable market, less a gross profit amount to be realized at the time the trade-in asset is sold and an estimate of any reconditioning work required to ready the asset for sale. We estimate future selling prices of trade-in assets using various external industry data and relevant internal information, and consider the impact of various factors including model year, hours, overall condition, and other equipment specifications. Our estimates of the value of trade-in assets are impacted by changing market values of used equipment and the availability of relevant and reliable third-party data. In instances in which relevant third-party information is not available, the value assigned to trade-in equipment is dependent on internal judgments.

Inventories

New and used equipment inventories are stated at the lower of cost (specific identification) or net realizable value. Net realizable value is the estimated selling price in the ordinary course of business, less reasonably predictable costs of completion, disposal, and transportation. The majority of our used equipment inventory is acquired through trade-ins from our customers and is initially measured and recognized based on the estimated future selling price of the equipment, less a gross profit amount to be realized when the trade-in asset is sold and an estimate of any reconditioning work required to ready the asset for sale. Subsequent to the initial recognition, all new and used equipment inventories are subject to periodic lower of cost or net realizable value assessments. We estimate net realizable value using internal and third-party data that considers various factors including aging of equipment, hours of use and market conditions. Generally, used equipment prices are more volatile to changes in market conditions than prices for new equipment due to incentive programs that may be offered by manufacturers to assist in the sale of new equipment. We review our equipment inventory values on a monthly basis and adjust them whenever the carrying amount exceeds the estimated net realizable value.

Parts inventories are valued at the lower of average cost or net realizable value. We estimate net realizable value of our parts inventories based on various factors including aging and sales history of each type of parts inventory.

Impairment of Long-Lived Assets

Our long-lived assets consist of our intangible assets and property and equipment. We review these assets for potential impairment whenever events or circumstances indicate that the carrying value may not be recoverable. Recoverability is measured by comparing the estimated future undiscounted cash flows of such assets to their carrying values. If the estimated undiscounted cash flows exceed the carrying value, the carrying value is considered recoverable and no impairment recognition is required. However, if the sum of the undiscounted cash flows is less than the carrying value of the asset, the second step of the impairment analysis must be performed to measure the amount of the impairment, if any. The second step of the impairment analysis compares the estimated fair value of the long-lived asset to its carrying value and any amount by which the carrying value exceeds the fair value is recognized as an impairment charge.

When reviewing long-lived assets for impairment, we group long-lived assets with other assets and liabilities at the lowest level for which identifiable cash flows are largely independent of the cash flows of other assets and liabilities. Long-lived assets deployed and used by individual store locations are reviewed for impairment at the individual store level. Other long-lived assets shared across stores within a segment or shared across segments are reviewed for impairment on a segment or consolidated level as appropriate.

During our 2019 fiscal year we determined that events or circumstances were present that may indicate that the carrying amount of certain of our store long-lived assets might not be recoverable. The events or circumstances which indicated that certain of our store long-lived assets might not be recoverable included a current period operating loss

combined with historical losses and anticipated future operating losses within certain of our stores, or an expectation that a long-lived asset (or asset group) will be disposed of before the end of its previously estimated useful life. In light of these circumstances, we performed step one of the impairment analysis for these assets, which have a combined carrying value of \$9.9 million, to determine if the asset values are recoverable. In certain cases the analysis indicated that the carrying value is not recoverable. The aggregate carrying value of such assets totaled \$4.8 million. Based on this conclusion, we performed step two of the impairment analysis and estimated the fair value of these assets using an income approach that incorporated unobservable

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inputs including estimated forecasted net cash flows generated from the use and disposition of these assets. Step two of the analysis indicated that an impairment charge in the amount of \$2.2 million was necessary, of which \$0.9 million related to the Agriculture segment, \$1.1 million related to the Construction segment, and \$0.2 million related to the International segment. In all other cases, in which the aggregate carrying value of such assets totaled \$5.1 million, our analyses indicated that the carrying values are recoverable based on our estimates of future undiscounted cash flows under step one of the impairment analysis.

Our impairment analyses require significant judgment, including identification of the grouping of long-lived and other assets and liabilities for impairment testing, estimates of future cash flows arising from these groups of assets and liabilities, and estimates of the remaining useful lives of the long-lived assets being evaluated. Our estimates inherently include a degree of uncertainty and are impacted by macroeconomic and industry conditions, the competitive environment and other factors. Adverse changes in any of these factors in future periods could result in impairment charges in future periods which could materially impact our results of operations and financial position.

Income Taxes

In determining our provision for (benefit from) income taxes, we must make certain judgments and estimates, including an assessment of the realizability of our deferred tax assets. In evaluating our ability to realize the benefit of our deferred tax assets we consider all available positive and negative evidence, including our historical operating results and our expectation of future taxable income, the availability to implement prudent tax-planning strategies, and the carryforward periods over which the assets may be realized. These assumptions require significant judgment and estimation.

In reviewing our deferred tax assets as of January 31, 2019, we concluded that a partial valuation allowance for U.S. federal and state deferred tax assets of \$4.4 million was warranted. This conclusion was principally based on the presence of historical losses and our expected future sources of taxable income, including the anticipated future reversal of our existing deferred tax assets and liabilities. We review our foreign deferred tax assets, including net operating losses, on a jurisdiction-by-jurisdiction basis. As of January 31, 2019, we concluded that a valuation allowance for certain of our foreign deferred tax assets, including net operating losses, was warranted in the amount of \$2.3 million. This conclusion was principally based on the presence of historical losses and the anticipated time period over which we may generate taxable income in excess of these historical losses.

During the fiscal year ended January 31, 2018, the Company concluded, based upon all available evidence, it was more likely than not it would have sufficient future taxable income to realize the deferred tax assets of its Ukrainian subsidiary. As a result, the Company released the \$3.5 million valuation allowance and recognized a corresponding benefit from income taxes in the consolidated statement of operations for the fiscal year ended January 31, 2018. The Company's conclusion regarding the realizability of such deferred tax assets was based on recent profitable operations in Ukraine resulting in a cumulative profit over the three-year period ending January 31, 2018, our projections of future profitability in Ukraine, the relative economic and political stability in Ukraine and the unlimited carryforward period of net operating losses in Ukraine.

The initial recognition of, and any changes in, a deferred tax asset valuation allowance are recorded to the provision for income taxes and impacts our effective tax rate. Our assessment of the need for and magnitude of valuation allowances for our deferred tax assets may be impacted by changes in tax laws, our assumptions regarding the ability to generate future taxable income and the availability of tax-planning strategies. Changes in any of these factors could lead to a change in the recognized valuation allowance which may impact our future results of operations and financial position.

New Accounting Pronouncements

Refer to Note 1, Business Activity and Significant Accounting Policies, of the Notes to our Consolidated Financial Statements for a description of new accounting pronouncements recently adopted or not yet adopted and the impact or anticipated impact of such pronouncements to our consolidated financial statements.

Key Financial Metrics

In addition to tracking our sales and expenses to evaluate our operational performance, we also monitor the following key financial metrics. The results of some of these metrics are discussed further throughout the Management's Discussion and Analysis of Financial Condition and Results of Operations section of this Form 10-K.

Inventory Turnover

Inventory turnover measures the rate at which inventory is sold during the year. We calculate it by dividing cost of sales on equipment and parts for the last twelve months by the average of the month-end balances of our equipment and parts

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inventories for the same twelve-month period. We believe that inventory turnover is an important management metric in evaluating the efficiency at which we are managing and selling our inventories.

Same-Store Results

Same-store results for any period represent results of operations by stores that were part of our company for the entire comparable period in the preceding fiscal year. We do not distinguish relocated or newly-expanded stores in this same-store analysis. Closed stores are excluded from the same-store analysis.

Absorption

Absorption is an industry term that refers to the percentage of an equipment dealer's operating expense covered by the combined gross profit from parts, service and rental fleet activity. We calculate absorption by dividing our gross profit from sales of parts, service and rental fleet by our operating expenses, less commission expense on equipment sales, plus interest expense on floorplan payables and rental fleet debt. We believe that absorption is an important management metric because during economic down cycles our customers tend to postpone new and used equipment purchases while continuing to run, maintain and repair their existing equipment. Thus, operating at a high absorption rate enables us to operate profitably throughout economic down cycles.

Dollar Utilization

Dollar utilization is a measurement of asset performance and profitability used in the rental industry. We calculate the dollar utilization of our rental fleet equipment by dividing the rental revenue earned on our rental fleet by the average gross carrying value of our rental fleet (comprised of original equipment costs plus additional capitalized costs) for that period. While our rental fleet has variable expenses related to repairs and maintenance, its primary expense for depreciation is fixed. Low utilization of our rental fleet has a negative impact on gross profit margin and gross profit dollars due to the fixed depreciation component. However, high utilization of our rental fleet has a positive impact on gross profit margin and gross profit dollars.

Adjusted EBITDA

EBITDA is a non-GAAP financial measure defined as earnings before finance costs, income taxes, depreciation and amortization and is a metric frequently used to assess and evaluate financial performance. Management uses Adjusted EBITDA as a measure of financial performance, as a supplemental measure to evaluate the Company's overall operating performance and believes it provides a useful metric for comparability between periods and across entities within our industry by excluding differences in capital structure, income taxes, non-cash charges and certain activities that occur outside of the ordinary course of our business. We calculate Adjusted EBITDA as our net income (loss) including noncontrolling interest, adjusted for net interest (excluding floorplan interest expense), income taxes, depreciation, amortization, and items included in our non-GAAP reconciliation, for each of the respective periods. Adjusted EBITDA should be evaluated in addition to, and not considered a substitute for, or superior to, any GAAP measure of net income (loss). In addition, other companies may calculate Adjusted EBITDA in a different manner, which may hinder comparability with other companies. The Company's Adjusted EBITDA for the fiscal years ended January 31, 2019, 2018 and 2017 was \$49.8 million, \$30.8 million, and \$11.7 million. Refer to the Non-GAAP Financial Measures section for a reconciliation of Adjusted EBITDA to net income (loss) including noncontrolling interest.

Key Financial Statement Components

Revenue

Equipment: We derive equipment revenue from the sale of new and used agricultural and construction equipment.

Parts: We derive parts revenue from the sale of parts for brands of equipment that we sell, other makes of equipment, and other types of equipment and related components. Our parts sales provide us with a relatively stable revenue stream that is less sensitive to the economic cycles that affect our equipment sales.

Service: We derive services revenue from repair and maintenance services to our customers' equipment. Our repair and maintenance services provide a high-margin, relatively stable source of revenue through changing economic cycles.

Rental and other: We derive other revenue from equipment rentals and ancillary equipment support activities such as equipment transportation, GPS signal subscriptions and reselling finance and insurance products.

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Cost of Revenue

• **Equipment:** Cost of equipment revenue is the lower of the acquired cost or the market value of the specific piece of equipment sold.

• **Parts:** Cost of parts revenue is the lower of the acquired cost or the market value of the parts sold, based on average costing.

• **Service:** Cost of service revenue represents costs attributable to services provided for the maintenance and repair of customer-owned equipment and equipment then on-rent by customers.

• **Rental and other:** Costs of other revenue represent costs associated with equipment rental, such as depreciation, maintenance and repairs, as well as costs associated providing transportation, hauling, parts freight, GPS subscriptions and damage waivers, including, among other items, drivers' wages, fuel costs, shipping costs and our costs related to damage waiver policies.

Operating Expenses

Our operating expenses include sales and marketing expenses, sales commissions (which generally are based upon equipment gross profit margins), payroll and related benefit costs, insurance expenses, professional fees, property rental and related costs, property and other taxes, administrative overhead, and depreciation associated with property and equipment (other than rental equipment).

Floorplan Interest

The cost of financing inventory is an important factor affecting our results of operations. Floorplan payable financing from CNH Industrial Capital, Wells Fargo, DLL Finance and various credit facilities related to our foreign subsidiaries represent the primary sources of financing for equipment inventories. CNH Industrial regularly offers interest-free periods as well as additional incentives and special offers. As of January 31, 2019, 55.4% of our floorplan payable financing was non-interest bearing.

Other Interest Expense

Interest expense represents the interest on our outstanding debt instruments, including our Senior Convertible Notes, other than floorplan payable financing facilities. Non-cash interest expense from amortization of the debt discount associated with our Senior Convertible Notes is also included in this balance.

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Results of Operations

Comparative financial data for each of our four sources of revenue for fiscal 2019, 2018, and 2017 are expressed below. The results of these periods include the operating results of the acquisitions made during these periods. The year-to-year comparisons included below are not necessarily indicative of future results. Information regarding segment revenue and income (loss) before income taxes is presented for each fiscal year following our discussion of the consolidated results of operations. Additional information regarding our segments is included in Note 24 of our consolidated financial statements.

All revenue and cost of revenue amounts for the fiscal years ended January 31, 2018 and 2017 reported in this Item 7, Management's Discussion and Analysis of Financial Condition and Results of Operations, are presented on an as corrected basis after correcting for an immaterial error identified in our previously issued financial statements. See Note 26 to our consolidated financial statements included in this Form 10-K for additional information regarding the correction of this immaterial error.

	Year Ended January 31,			
	2019	2018	2017	
	(dollars in thousands)			
Equipment				
Revenue	\$909,178	\$844,768	\$838,037	
Cost of revenue	812,467	764,649	769,924	
Gross profit	\$96,711	\$80,119	\$68,113	
Gross profit margin	10.6	% 9.5	% 8.1	%
Parts				
Revenue	\$210,796	\$203,231	\$214,103	
Cost of revenue	149,615	143,729	149,212	
Gross profit	\$61,181	\$59,502	\$64,891	
Gross profit margin	29.0	% 29.3	% 30.3	%
Service				
Revenue	\$86,840	\$88,794	\$94,408	
Cost of revenue	29,036	30,679	31,490	
Gross profit	\$57,804	\$58,115	\$62,918	
Gross profit margin	66.6	% 65.4	% 66.6	%
Rental and other				
Revenue	\$54,691	\$55,813	\$55,149	
Cost of revenue	38,799	38,249	37,342	
Gross profit	\$15,892	\$17,564	\$17,807	
Gross profit margin	29.1	% 31.5	% 32.3	%

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The following table sets forth our statements of operations data expressed as a percentage of revenue for the fiscal years indicated.

	Year Ended January 31,			
	2019	2018	2017	
Revenue				
Equipment	72.1	% 70.8	% 69.7	%
Parts	16.7	% 17.0	% 17.8	%
Service	6.9	% 7.4	% 7.9	%
Rental and other	4.3	% 4.7	% 4.6	%
Total Revenue	100.0	% 100.0	% 100.0	%
Total Cost of Revenue	81.6	% 81.9	% 82.2	%
Gross Profit Margin	18.4	% 18.1	% 17.8	%
Operating Expenses	16.0	% 17.0	% 17.6	%
Impairment of Intangible and Long-Lived Assets	0.2	% 0.1	% 0.4	%
Restructuring Costs	—	% 0.9	% —	%
Income (Loss) from Operations	2.2	% 0.1	% (0.2))%
Other Income (Expense)	(0.9)	)% (1.3)	)% (1.7))%
Income (Loss) Before Income Taxes	1.3	% (1.2)	% (1.9))%
Provision for (Benefit from) Income Taxes	0.3	% (0.6)	% (0.7))%
Net Income (Loss) Including Noncontrolling Interest	1.0	% (0.6)	% (1.2))%
Less: Net Income (Loss) Attributable to Noncontrolling Interest	—	% —	% —	%
Net Income (Loss) Attributable to Titan Machinery Inc.	1.0	% (0.6)	% (1.2))%

Fiscal Year Ended January 31, 2019 Compared to Fiscal Year Ended January 31, 2018

Consolidated Results

Revenue

	Year Ended January 31,		Increase/ (Decrease)	Percent Change
	2019	2018		
	(dollars in thousands)			
Equipment	\$909,178	\$844,768	\$64,410	7.6 %
Parts	210,796	203,231	7,565	3.7 %
Service	86,840	88,794	(1,954)	(2.2)%
Rental and other	54,691	55,813	(1,122)	(2.0)%
Total Revenue	\$1,261,505	\$1,192,606	\$68,899	5.8 %

The increase in total revenue for fiscal 2019, as compared to fiscal 2018, was the result of increased revenue from all segments. Same-store sales increased 5.1% over the comparable prior year period primarily as a result of an increase in equipment revenue within our Agriculture segment. Our total revenue increase was also positively impacted by our AGRAM acquisition.

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Gross Profit

	Year Ended January 31,		Increase/	Percent
	2019	2018	(Decrease)	Change
	(dollars in thousands)			
Gross Profit				
Equipment	\$96,711	\$80,119	\$16,592	20.7 %
Parts	61,181	59,502	1,679	2.8 %
Service	57,804	58,115	(311)	(0.5)%
Rental and other	15,892	17,564	(1,672)	(9.5)%
Total Gross Profit	\$231,588	\$215,300	\$16,288	7.6 %
Gross Profit Margin				
Equipment	10.6	% 9.5	% 1.1	% 11.6 %
Parts	29.0	% 29.3	% (0.3)	% (1.0)%
Service	66.6	% 65.4	% 1.2	% 1.8 %
Rental and other	29.1	% 31.5	% (2.4)	% (7.6)%
Total Gross Profit Margin	18.4	% 18.1	% 0.3	% 1.7 %
Gross Profit Mix				
Equipment	41.8	% 37.2	% 4.6	% 12.4 %
Parts	26.4	% 27.6	% (1.2)	% (4.3)%
Service	25.0	% 27.0	% (2.0)	% (7.4)%
Rental and other	6.8	% 8.2	% (1.4)	% (17.1)%
Total Gross Profit Mix	100.0	% 100.0	%	

Gross profit increased \$16.3 million from fiscal 2018 to fiscal 2019 primarily due to higher revenue for fiscal 2019 and improved gross profit margin, from 18.1% in fiscal 2018 to 18.4% in fiscal 2019. The improvement in gross profit margin was the result of improved equipment margins driven by equipment pricing stabilization along with industry supply rightsizing to the level of demand.

Our company-wide absorption rate improved to 71.6% for fiscal 2019 as compared to 68.9% during fiscal 2018, primarily due to a reduction in our fixed operating costs and floorplan interest expense.

Operating Expenses

	Year Ended January 31,		Increase/	Percent
	2019	2018	(Decrease)	Change
	(dollars in thousands)			
Operating Expenses	\$201,537	\$203,203	\$(1,666)	0.8 %
Operating Expenses as a Percentage of Revenue	16.0	% 17.0	% (1.0)	% (5.9)%

Our operating expenses for fiscal 2019 decreased \$1.7 million as compared to fiscal 2018 and operating expenses as a percentage of revenue improved to 16.0% for fiscal 2019 from 17.0% in fiscal 2018. Operating expenses decreased primarily as a result of cost savings arising from our Fiscal 2018 Restructuring Plan partially offset by increases in our International segment operating expenses primarily resulting from our AGRAM acquisition. Operating expenses as a percentage of revenue improved primarily due to the impact of operating expense leverage resulting from higher fiscal 2019 sales volumes.

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Impairment and Restructuring Costs

	Year Ended		Increase/	Percent
	January 31,		(Decrease)	Change
	2019	2018		
	(dollars in thousands)			
Impairment of Long-Lived Assets	\$2,156	\$ 673	\$ 1,483	n/m
Restructuring Costs	414	10,499	(10,085)	96.0 %

During fiscal 2019, we recognized a total of \$2.2 million in impairment expense related to long-lived assets, primarily in our Agriculture and Construction segments, compared to impairment expense of \$0.7 million related to long-lived assets, primarily in our Construction segment in fiscal 2018. Restructuring costs of \$0.4 million were recognized in fiscal 2019 related to the Company's revised assumptions, based on changes in circumstances, for our cease-use lease liabilities associated with certain of our previously closed stores. Restructuring costs of \$10.5 million were recognized in fiscal 2018 relating to charges recognized in connection with our Fiscal 2018 Restructuring Plan and included accrued charges for lease terminations and remaining lease obligations, employee termination benefits, and the costs associated with relocating certain assets of our closed stores. See Note 12 to our consolidated financial statements for further details on our previously implemented store restructuring plans and associated exit costs.

Other Income (Expense)

	Year Ended		Increase/	Percent
	January 31,		(Decrease)	Change
	2019	2018		
	(dollars in thousands)			
Interest income and other income (expense)	\$2,548	\$1,635	\$ 913	55.8 %
Floorplan interest expense	(6,114)	(8,152)	(2,038)	25.0 %
Other interest expense	(7,761)	(8,847)	(1,086)	12.3 %

The decrease in floorplan interest expense for fiscal 2019, as compared to fiscal 2018, was primarily due to a decrease in our interest-bearing inventory in fiscal 2019. In addition, floorplan interest expense for fiscal 2018 included \$0.6 million of expense resulting from the termination and reclassification of accumulated losses on our interest rate swap instrument. Interest expense associated with our Senior Convertible Notes, which is reflected in other interest expense, decreased \$1.3 million in fiscal 2019 compared to fiscal 2018 due to interest savings resulting from our repurchases of our Senior Convertible Notes. Other interest expense in fiscal 2018 also includes \$0.4 million of debt issuance cost write-offs recognized as a result of our election to reduce the maximum available credit under our Wells Fargo Credit Agreement.

Provision for (Benefit from) Income Taxes

	Year Ended		Increase/	Percent
	January 31,		(Decrease)	Change
	2019	2018		
	(dollars in thousands)			
Provision for (Benefit from) Income Taxes	\$3,972	\$(7,390)	\$ 11,362	n/m

Our effective tax rate changed from 51.2% in fiscal 2018 to 24.6% in fiscal 2019. Our effective tax rate has been impacted by the enactment on December 22, 2017 of federal tax legislation commonly referred to as the Tax Cuts and Jobs Act (the "Tax Act"). The Tax Act reduced the U.S. federal corporate tax rate from 35% to 21%. The Company recorded a net tax benefit of \$1.8 million for the fiscal year ended January 31, 2018 as a result of remeasuring its domestic net deferred tax liabilities at a federal rate of 21% as this is the rate at which these deferred tax amounts are expected to reverse in future periods.

The Company's effective tax rate was also impacted by changes in valuation allowances recognized for deferred tax assets, including net operating losses in certain of our domestic and international jurisdictions. The Company concluded during fiscal 2018 that, based on all available evidence, it was more likely than not that it would have sufficient future taxable income to realize the deferred tax assets of its Ukrainian subsidiary. As a result, the Company released the \$3.5 million valuation allowance in fiscal 2018 and recognized a corresponding benefit from income

taxes. The Company's conclusion regarding the realizability of such deferred tax assets was based on our recent profitable operations resulting in a cumulative profit over the three-year period ended January 31, 2018 in Ukraine, our projections of future profitability, the relative economic and geopolitical stability in Ukraine and the unlimited carryforward period of net operating losses in Ukraine.

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See Note 17 to our consolidated financial statements for further details on our effective tax rate.

Segment Results

	Year Ended January 31,		Increase/	Percent	
	2019	2018	(Decrease)	Change	
	(dollars in thousands)				
Revenue					
Agriculture	\$726,793	\$689,854	\$ 36,939	5.4	%
Construction	301,989	293,860	8,129	2.8	%
International	232,723	208,892	23,831	11.4	%
Total	\$1,261,505	\$1,192,606	\$ 68,899	5.8	%
Income (Loss) Before Income Taxes					
Agriculture	\$16,799	\$(3,678)	) \$ 20,477	n/m	
Construction	(4,400)	(7,278)	) 2,878	39.5	%
International	5,160	2,205	) 2,955	134.0	%
Segment income (loss) before income taxes	17,559	(8,751)	) 26,310	n/m	
Shared Resources	(1,405)	(5,688)	) 4,283	75.3	%
Total	\$16,154	\$(14,439)	) \$ 30,593	n/m	

Agriculture

Agriculture segment revenue for fiscal 2019 increased 5.4% compared to the same period last year. Agriculture same-store sales for fiscal 2019 increased 6.4% as compared to fiscal 2018. The increase in same-store sales was primarily due to an increase in equipment revenue arising from customer replacement demand.

Agriculture segment income before income taxes for fiscal 2019 improved by \$20.5 million compared to the same period last year. The improvement in segment results was largely the result of higher equipment gross profit margins and increased equipment sales volume along with operating expense savings as a result of our Fiscal 2018 Restructuring Plan and a decrease in restructuring and impairment charges and floorplan interest expense. Restructuring and impairment charges decreased from \$7.1 million in fiscal 2018 to \$1.3 million in fiscal 2019. Floorplan interest expense decreased as the result of a decrease in our interest-bearing inventory in fiscal 2019 compared to the same period last year.

Construction

Construction segment revenue for fiscal 2019 increased 2.8% compared to fiscal 2018, all of which was a same-store sales increase. The increase in segment revenue was primarily driven by an increase in equipment revenue.

Our Construction segment loss before income taxes was \$4.4 million for fiscal 2019 compared to \$7.3 million for fiscal 2018. The improvement in segment results was primarily due to a decrease in restructuring and impairment charges and reduced floorplan and other interest expense. Restructuring and impairment costs decreased from \$2.6 million for fiscal 2018 to \$1.1 million for fiscal 2019. The decrease in floorplan and other interest expense was primarily due to a reduced level of interest-bearing inventory and rental fleet in fiscal 2019 compared to fiscal 2018. The dollar utilization of our rental fleet was 23.9% in fiscal 2019, which was relatively flat as compared to fiscal 2018 dollar utilization of 23.6%.

International

International segment revenue for fiscal 2019 increased 11.4% compared to fiscal 2018 primarily due to our AGRAM acquisition along with an increase in equipment revenue. Equipment revenue increased in fiscal 2019 primarily due to continued strong demand in certain of our markets, which was aided by subvention funds and strong calendar year 2017 crop yields.

Our International segment income before income taxes was \$5.2 million for fiscal 2019 compared to \$2.2 million for the same period last year. The increase in segment income before income taxes was primarily due to the increase in segment revenue as noted above plus increased equipment gross profit margins, but partially offset by an increase in operating expenses resulting from our AGRAM acquisition and the continued build-out of our footprint and presence in our European markets.

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Shared Resources/Eliminations

We incur centralized expenses/income at our general corporate level, which we refer to as “Shared Resources,” and then allocate most of these net expenses to our segments. Since these allocations are set early in the year, and a portion is planned to be unallocated, unallocated balances may occur. Shared Resource loss before income taxes was \$1.4 million for fiscal 2019 compared to \$5.7 million for fiscal 2018. For fiscal 2019, the improvement in Shared Resource results was driven primarily by a decrease in restructuring costs and operating expenses related to the Fiscal 2018 Restructuring Plan. Restructuring costs decreased \$1.5 million in fiscal 2019 compared to fiscal 2018.

Fiscal Year Ended January 31, 2018 Compared to Fiscal Year Ended January 31, 2017

Consolidated Results

Revenue

	Year Ended January 31, Increase/		Percent
	2018	2017	(Decrease) Change
	(dollars in thousands)		
Equipment	\$844,768	\$838,037	\$ 6,731 0.8 %
Parts	203,231	214,103	(10,872) (5.1)%
Service	88,794	94,408	(5,614) (5.9)%
Rental and other	55,813	55,149	664 1.2 %
Total Revenue	\$1,192,606	\$1,201,697	\$ (9,091) (0.8)%

The decrease in total revenue for fiscal 2018, as compared to fiscal 2017, was primarily the result of a decrease in Agriculture and Construction segment revenue partially offset by an increase in our International segment. Agriculture and Construction revenue decreased primarily due to our store closings associated with our Fiscal 2018 Restructuring Plan. In addition, included as revenue in fiscal 2017 was \$42.1 million of equipment sales that was recognized as a result of our expanded marketing efforts of aged inventories.

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Gross Profit

	Year Ended January 31, 2018	2017	Increase/ (Decrease)	Percent Change
(dollars in thousands)				
Gross Profit				
Equipment	\$80,119	\$68,113	\$12,006	17.6 %
Parts	59,502	64,891	(5,389)	(8.3)%
Service	58,115	62,918	(4,803)	(7.6)%
Rental and other	17,564	17,807	(243)	(1.4)%
Total Gross Profit	\$215,300	\$213,729	\$1,571	0.7 %
Gross Profit Margin				
Equipment	9.5	% 8.1	% 1.4	% 17.3 %
Parts	29.3	% 30.3	% (1.0)	% (3.3)%
Service	65.4	% 66.6	% (1.2)	% (1.8)%
Rental and other	31.5	% 32.3	% (0.8)	% (2.5)%
Total Gross Profit Margin	18.1	% 17.8	% 0.3	% 1.7 %
Gross Profit Mix				
Equipment	37.2	% 31.9	% 5.3	% 16.6 %
Parts	27.6	% 30.4	% (2.8)	% (9.2)%
Service	27.0	% 29.4	% (2.4)	% (8.2)%
Rental and other	8.2	% 8.3	% (0.1)	% (1.2)%
Total Gross Profit Mix	100.0	% 100.0	% —	% — %

Gross profit remained relatively flat, increasing \$1.6 million from fiscal 2017 to fiscal 2018. Gross profit margin remained relatively consistent, increasing from 17.8% in fiscal 2017 to 18.1% in fiscal 2018. The increase in gross profit and gross profit margin was mainly due to higher equipment revenues and higher gross profit margins on equipment revenue.

Our company-wide absorption rate decreased slightly to 68.9% for fiscal 2018 from 69.2% for fiscal 2017 due to our decrease in gross profit from parts, service and rental and other in fiscal 2018 partially offset by a reduction in our fixed operating costs and floorplan interest expense.

Operating Expenses

	Year Ended January 31, 2018	2017	Increase/ (Decrease)	Percent Change
(dollars in thousands)				
Operating Expenses	\$203,203	\$211,372	\$(8,169)	(3.9)%
Operating Expenses as a Percentage of Revenue	17.0	% 17.6	% (0.6)	% 3.4 %

The \$8.2 million decrease in operating expenses was primarily the result of cost savings resulting from our Fiscal 2018 Restructuring Plan, in which we reduced our headcount and generated additional cost savings associated with the closing of 15 stores. The decrease in operating expenses as a percentage of total revenue reflects the benefits of our cost-saving initiatives.

Impairment & Restructuring Costs

	Year Ended January 31, 2018	2017	Increase (Decrease)	Percent Change
(dollars in thousands)				
Impairment of Long-Lived Assets	673	4,410	(3,737)	(84.7)%
Restructuring Costs	10,499	319	10,180	n/m

During fiscal 2018, we recognized a total of \$0.7 million in impairment expense related to long-lived assets, compared to impairment expense of \$4.4 million in fiscal 2017. The restructuring costs recognized in fiscal 2018 and fiscal 2017 occurred

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as a result of our store restructuring plans and associated exit costs, including accruals for lease terminations and remaining lease obligations, employee termination benefits, and the costs associated with relocating certain assets of our closed stores. See Note 12 to our consolidated financial statements for further details on our previously implemented store restructuring plans and associated exit costs.

Other Income (Expense)

	Year Ended		Increase/	Percent
	January 31,	January 31,	(Decrease)	Change
	2018	2017		
	(dollars in thousands)			
Interest income and other income (expense)	\$1,635	\$1,524	\$ 111	7.3 %
Floorplan interest expense	(8,152)	(13,560)	(5,408)	(39.9)%
Other interest expense	(8,847)	(8,305)	542	6.5 %

The decrease in floorplan interest expense for fiscal 2018, as compared to fiscal 2017, was primarily due to a decrease in our interest-bearing inventory in fiscal 2018. For fiscal 2017, other interest expense included \$3.1 million of gains recognized as a result of our repurchases of \$54.3 million face value of Senior Convertible Notes. Interest expense associated with our Senior Convertible Notes, which is reflected in other interest expense, decreased \$2.3 million in fiscal 2018 compared to fiscal 2017 due to interest savings resulting from our repurchases of our Senior Convertible Notes. Other interest expense also includes \$0.4 million of debt issuance cost write-offs recognized in fiscal 2018 as a result of our election to reduce the maximum available credit under our Wells Fargo Credit Agreement.

Benefit from Income Taxes

	Year Ended		Increase/	Percent
	January 31,	January 31,	(Decrease)	Change
	2018	2017		
	(dollars in thousands)			
Benefit from Income Taxes	\$(7,390)	\$(8,178)	\$ (788)	(9.6)%

Our effective tax rate changed from 36.0% in fiscal 2017 to 51.2% in fiscal 2018. Our effective tax rate for fiscal 2018 was impacted by the enactment on December 22, 2017 of federal tax legislation commonly referred to as the Tax Cuts and Jobs Act (the "Tax Act"). The Tax Act reduced the U.S. federal corporate tax rate from 35% to 21%. The Company recorded a net tax benefit of \$1.8 million for the year ended January 31, 2018 as a result of remeasuring its domestic net deferred tax liabilities at a federal rate of 21% as this is the rate at which these deferred tax amounts are expected to reverse in future periods.

The Company's effective tax rate was also impacted by changes in valuation allowances recognized for deferred tax assets, including net operating losses in certain of our domestic and international jurisdictions. The Company concluded in the fourth quarter of fiscal 2018 that, based on all available evidence, it was more likely than not that it would have sufficient future taxable income to realize the deferred tax assets of its Ukrainian subsidiary. As a result, the Company released the \$3.5 million valuation allowance in the fourth quarter of fiscal 2018 and recognized a corresponding benefit from income taxes. The Company's conclusion regarding the realizability of such deferred tax assets was based on our recent profitable operations resulting in a cumulative profit over the three-year period ending January 31, 2018 in Ukraine, our projections of future profitability, the relative economic and geopolitical stability in Ukraine and the unlimited carryforward period of net operating losses in Ukraine.

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Segment Results

	Year Ended January 31,		Increase/	Percent
	2018	2017	(Decrease)	Change
	(dollars in thousands)			
Revenue				
Agriculture	\$689,854	\$734,283	\$(44,429)	(6.1)%
Construction	293,860	317,126	(23,266)	(7.3)%
International	208,892	150,288	58,604	39.0 %
Total	\$1,192,606	\$1,201,697	\$(9,091)	(0.8)%
Income (Loss) Before Income Taxes				
Agriculture	\$(3,678)	\$(15,781)	\$12,103	76.7 %
Construction	(7,278)	(5,875)	(1,403)	(23.9)%
International	2,205	(469)	2,674	n/m
Segment income (loss) before income taxes	(8,751)	(22,125)	13,374	60.4 %
Shared Resources	(5,688)	(588)	(5,100)	n/m
Total	\$(14,439)	\$(22,713)	\$8,274	36.4 %

Agriculture

Agriculture segment revenue for fiscal 2018 decreased 6.1% compared to fiscal 2017. The revenue decrease was primarily due to a decrease in revenue resulting from the impact of our store closings associated with our Fiscal 2018 Restructuring Plan. Agriculture same-store sales for fiscal 2018 increased 4.2% as compared to fiscal 2017.

Agriculture segment loss before income taxes for fiscal 2018 improved by \$12.1 million compared to fiscal 2017. The decrease in segment loss before income taxes was largely the result of higher gross profit margins on equipment revenue, operating expense savings as a result of our Fiscal 2018 Restructuring Plan and a decrease in floorplan interest expense as the result of a decrease in our interest-bearing inventory in fiscal 2018. These improvements were partially offset by a higher level of restructuring and impairment costs in fiscal 2018 as compared to fiscal 2017.

Construction

Construction segment revenue for fiscal 2018 decreased 7.3% compared to fiscal 2017. The revenue decrease was due to a Construction same-store sales decrease of 6.8% compared to fiscal 2017. This decrease was primarily the result of decreased equipment revenue. In fiscal 2017, we recognized \$19.3 million of equipment revenue as a result of our expanded marketing efforts of aged inventories, a portion of such revenue was incremental revenue recognized in fiscal 2017.

Our Construction segment loss before income taxes was \$7.3 million for fiscal 2018 compared to \$5.9 million for fiscal 2017. The decline in segment results was primarily due to the decrease in revenue noted above, but partially offset by decreases in operating expenses and floorplan interest expense. The decrease in operating expenses reflects cost savings associated with our Fiscal 2018 Restructuring Plan, and the decrease in floorplan interest expense is the result of a decrease in our interest-bearing inventory in fiscal 2018 as compared to fiscal 2017. The dollar utilization of our rental fleet was 23.6% in fiscal 2018, which was relatively flat as compared to fiscal 2017 dollar utilization of 24.0%.

International

International segment revenue for fiscal 2018 increased 39.0% compared to the same period last year primarily due to increased equipment revenue. Equipment revenue increased in fiscal 2018 primarily due to the build-out of our footprint, availability of government subsidy program funds, and positive crop conditions in certain of our markets. Our International segment income before income taxes was \$2.2 million for fiscal 2018 compared to segment loss before income taxes of \$0.5 million for fiscal 2017. The increase in segment income before income taxes was primarily due to the increase in segment revenue as noted above, but partially offset by an increase in operating expenses resulting from the continued build-out of our footprint and presence in our European markets.

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Shared Resources/Eliminations

We incur centralized expenses/income at our general corporate level, which we refer to as “Shared Resources,” and then allocate most of these net expenses to our segments. Since these allocations are set early in the year, and a portion is planned to be unallocated, unallocated balances may occur. Shared Resource loss before income taxes was \$5.7 million for fiscal 2018 compared to \$0.6 million for fiscal 2017. For fiscal 2018, loss before income taxes was impacted by \$1.5 million in restructuring costs related to the Fiscal 2018 Restructuring Plan and \$0.6 million in floorplan interest expense related to the interest rate swap termination and reclassification. For fiscal 2017, loss before income taxes included a \$3.1 million gain recognized as a result of our repurchases of \$54.3 million face value of Senior Convertible Notes.

Non-GAAP Financial Measures

To supplement our net income (loss) including noncontrolling interest and diluted earnings (loss) per share ("diluted EPS"), both GAAP measures, we use adjusted net income (loss) including noncontrolling interest, adjusted diluted EPS, and adjusted EBITDA, all non-GAAP measures. Generally, these non-GAAP measures include adjustments for items such as restructuring costs, long-lived asset impairment charges, gains and losses recognized on the repurchase of our Senior Convertible Notes, and other gains and losses. We believe that the presentation of adjusted net income (loss) including noncontrolling interest, adjusted diluted EPS and adjusted EBITDA is relevant and useful to our management and investors because it provides a measurement of earnings on activities that we consider to occur in the ordinary course of our business. Adjusted net income (loss) including noncontrolling interest, adjusted diluted EPS, and adjusted EBITDA should be evaluated in addition to, and not considered a substitute for, or superior to, the most comparable GAAP measure. In addition, other companies may calculate these non-GAAP measures in a different manner, which may hinder comparability of our results with those of other companies.

The following tables reconcile net income (loss) including noncontrolling interest and diluted EPS, GAAP measures, to adjusted net income (loss) including noncontrolling interest, adjusted diluted EPS, and adjusted EBITDA, all non-GAAP measures.

	Year Ended January 31,		
	2019	2018	2017
	(dollars in thousands, except per share data)		
Adjusted Net Income (Loss) Including Noncontrolling Interest			
Net Income (Loss) Including Noncontrolling Interest	\$ 12,182	\$(7,049)	\$(14,535)
Adjustments			
(Gain) loss on repurchase of senior convertible notes	615	(22)	(3,130)
Debt issuance cost write-off	—	416	624
Restructuring & impairment charges	2,570	11,172	4,729
Ukraine remeasurement (1)	—	—	195
Interest rate swap termination & reclassification	—	631	—
Gain on insurance recoveries	—	—	(1,997)
Total Pre-Tax Adjustments	3,185	12,197	421
Less: Tax Effect of Adjustments (2)	636	4,103	(6)
Less: Tax Benefit from Tax Act (3)	—	1,809	—
Plus: Income Tax Valuation Allowance (4)	—	(1,920)	(44)
Total Adjustments	2,549	4,365	383
Adjusted Net Income (Loss) Including Noncontrolling Interest	\$ 14,731	\$(2,684)	\$(14,152)

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	Year Ended January 31,		
	2019	2018	2017
	(dollars in thousands, except per share data)		
Adjusted Diluted EPS			
Diluted EPS	\$0.55	\$(0.32)	\$(0.65)
Adjustments (5)			
(Gain) loss on repurchase of senior convertible notes	0.03	—	(0.15)
Debt issuance cost write-off	—	0.02	0.03
Restructuring & impairment charges	0.12	0.51	0.21
Ukraine remeasurement	—	—	0.01
Interest rate swap termination & reclassification	—	0.03	—
Gain on insurance recoveries	—	—	(0.10)
Total Pre-Tax Adjustments	0.15	0.56	—
Less: Tax Effect of Adjustments (2)	0.03	0.19	—
Less: Tax Benefit from Tax Act (3)	—	0.08	—
Plus: Income Tax Valuation Allowance (4)	—	(0.09)	—
Total Adjustments	0.12	0.20	—
Adjusted Diluted EPS	\$0.67	\$(0.12)	\$(0.65)
Adjusted EBITDA			
Net Income (Loss) Including Noncontrolling Interest	\$12,182	\$(7,049)	\$(14,535)
Adjustments			
Interest expense, net of interest income	6,818	7,935	7,112
Provision for (benefit from) income taxes	3,972	(7,390)	(8,178)
Depreciation and amortization	23,605	25,105	26,868
EBITDA	46,577	18,601	11,267
Adjustments			
(Gain) loss on repurchase of senior convertible notes	615	\$(22)	(3,130)
Debt issuance cost write-off	—	416	624
Restructuring & impairment charges	2,570	11,172	4,729
Ukraine remeasurement	—	—	195
Interest rate swap termination & reclassification	—	631	—
Gain on insurance recoveries	—	—	(1,997)
Total Adjustments	3,185	12,197	421
Adjusted EBITDA	\$49,762	\$30,798	\$11,688

Beginning in the second quarter of fiscal 2017 we discontinued incorporating Ukraine remeasurement losses into our adjusted income (loss) and earnings (loss) per share calculations. The Ukrainian hryvnia (UAH) remained (1)relatively stable subsequent to April 30, 2016 and therefore did not significantly impact our consolidated statement of operations during this period. Absent any future significant hryvnia volatility and resulting financial statement impact, we will not include Ukraine remeasurement losses in our adjusted amounts in future periods.

The tax effect of adjustments for all U.S. related items was determined using the federal statutory tax rate applicable to the respective period and no impact for state taxes given our valuation allowances against state (2)deferred tax assets. The federal statutory tax rate for the years ended January 31, 2019, 2018, and 2017 was 21.0%, 33.8%, and 35.0%. No tax effect was recognized for foreign related items as all adjustments occurred in foreign jurisdictions that have full valuation allowances on deferred tax assets.

(3)Tax benefit recognized as a result of the Tax Act enacted on December 22, 2017.

(4)Amounts reflect the tax benefit recognized from the release of the valuation allowance on our Ukrainian deferred tax assets, net of the incremental valuation allowance recognized as a result of restructuring costs incurred during

the fiscal year ended January 31, 2018.

(5) Adjustments are net of the impact of amounts attributable to noncontrolling interests and allocated to participating securities where applicable.

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For other non-GAAP measures, see our discussion of Adjusted Cash Flow in the Cash Flow section elsewhere within this Item 7 of our Form 10-K.

Liquidity and Capital Resources

Sources of Liquidity

Our primary sources of liquidity are cash reserves, cash generated from operations, and borrowings under our floorplan payable and other credit facilities. We expect these sources of liquidity to be sufficient to fund our working capital requirements, acquisitions, capital expenditures and other investments in our business, service our debt, pay our tax and lease obligations and other commitments and contingencies, and meet any seasonal operating requirements for the foreseeable future, provided, however, that our borrowing capacity under our credit agreements is dependent on compliance with various financial covenants as further described in Note 7 to our consolidated financial statements included in this Form 10-K. We have worked in the past, and will continue to work in the future, with our lenders to implement satisfactory modifications to these financial covenants when appropriate for the business conditions confronted by us.

Equipment Inventory and Floorplan Payable Credit Facilities

Floorplan payable balances reflect the amount owed for new equipment inventory purchased from a manufacturer and used equipment inventory, which is primarily purchased through trade-in on equipment sales, net of unamortized debt issuance costs incurred for floorplan credit facilities. Certain of the manufacturers from which we purchase new equipment inventory offer financing on these purchases, either offered directly from the manufacturer or through the manufacturers' captive finance affiliate. CNH Industrial's captive finance subsidiary, CNH Industrial Capital, also provides financing of used equipment inventory. We also have floorplan payable balances with non-manufacturer lenders for new and used equipment inventory. Borrowings and repayments on manufacturer floorplan facilities are reported as operating cash flows, while borrowings and repayments on non-manufacturer floorplan facilities are reported as financing cash flows in our consolidated statements of cash flows.

As of January 31, 2019, we had floorplan payable lines of credit for equipment purchases totaling \$640.0 million, which includes a \$400.0 million credit facility with CNH Industrial Capital, a \$140.0 million floorplan payable line under the Wells Fargo Credit Agreement, a \$45.0 million credit facility with DLL Finance and additional credit facilities related to our foreign subsidiaries. Available borrowing capacity under these lines of credit are reduced by amounts outstanding under such facilities, borrowing base calculations and amount of standby letters of credit outstanding with respect to the Wells Fargo Credit Agreement, and certain acquisition-related financing arrangements with respect to the CNH Industrial Capital credit facility. As of January 31, 2019, the Company was in compliance with the financial covenants under its credit agreements. Additional details on each of these credit facilities is disclosed in Note 7 to our consolidated financial statements included in this annual report.

The maturity date of the Wells Fargo Credit Agreement was contingent upon the results of a maturity test that was performed on February 1, 2019, a date that was three months prior to the scheduled maturity date of the Company's outstanding Senior Convertible Notes. Pursuant to the test, the maturity date for the Wells Fargo Credit Agreement would be October 28, 2020 so long as (i) the Company's fixed charge coverage ratio for the 12 month period ended December 31, 2018 was at least 1.10 to 1.00 and (ii) a liquidity test, requiring that the Company have unrestricted cash on hand plus excess borrowing availability under the Wells Fargo Credit Agreement (on a pro-forma basis reflecting the Company's repayment in full of its outstanding Senior Convertible Notes) in an amount that is greater than 20% of the maximum credit amount under the facility, was met on February 1, 2019. If both financial tests were not satisfied on February 1, 2019, the Wells Fargo Credit Agreement would immediately mature and all amounts outstanding become immediately due and payable in full. The Company satisfied the maturity test requirements on February 1, 2019, and therefore the maturity date of the Wells Fargo Credit Agreement is October 28, 2020. The Company's available borrowings under the Wells Fargo Credit Agreement are reduced by the amount of outstanding Senior Convertible Notes until the notes are repaid in full on May 1, 2019.

Our equipment inventory turnover remained flat at 1.8 times for fiscal 2019 and fiscal 2018. Our equipment inventories increased 4.3% from January 31, 2018 to January 31, 2019. The increase in equipment sales volume in fiscal 2019 as compared to fiscal 2018 was offset by the increase in our average equipment inventory over these time periods. Our equity in equipment inventory, which reflects the portion of our equipment inventory balance that is not

financed by floorplan payables, decreased to 34.4% as of January 31, 2019 from 38.2% as of January 31, 2018. The decrease in our equity in equipment inventory is primarily due to the use of our floorplan lines of credit to reduce long-term debt, including our Senior Convertible Notes.

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Senior Convertible Notes

The Company's Senior Convertible Notes mature on May 1, 2019, unless purchased earlier by the Company, redeemed or converted. The outstanding principal balance of Senior Convertible Notes as of January 31, 2019 was \$45.6 million. The Company expects to have sufficient available cash and sufficient available borrowing capacity under its various floorplan payable and other credit facilities to satisfy the principal balance of our Senior Convertible Notes on the May 1, 2019 maturity date.

Long-Term Debt Facilities

We have a \$60.0 million working capital line of credit under the Wells Fargo Credit Agreement (the "Working Capital Line"). The Working Capital Line is used to finance our working capital requirements and fund certain capital expenditures. As of January 31, 2019, we had no amount outstanding on the Working Capital Line. We may also finance a portion of our rental fleet and other property and equipment with long-term debt with various lenders.

Adequacy of Capital Resources

Our primary uses of cash have been to fund our operating activities, including the purchase of inventories and providing for other working capital needs, meeting our debt service requirements, making payments due under our various leasing arrangements, funding capital expenditures, including rental fleet assets, and, from time to time, opportunistically repurchasing our outstanding convertible notes. The primary factor affecting our ability to generate cash and to meet existing, known or reasonably possible cash requirements is our operating performance as impacted by (i) industry factors, (ii) competition, (iii) general economic conditions, (iv) the timing and extent of acquisitions, and (v) business and other factors including those identified in Item 1A "Risk Factors" and discussed in this Form 10-K.

Our ability to service our debt will depend upon our ability to generate the necessary cash. This will depend on our future acquisition activity, operating performance, general economic conditions, and financial, competitive, business and other factors, some of which are beyond our immediate control. Based on our current operational performance, we believe our cash flow from operations, available cash and available borrowings under our existing credit facilities will be adequate to meet our liquidity needs for, at a minimum, the next 12 months.

In fiscal 2019, we used \$5.7 million in cash for rental fleet purchases and \$6.3 million in cash for property and equipment purchases and financed \$5.2 million in property and equipment purchases with long-term debt and capital leases. The property and equipment purchases primarily related to the purchase of vehicles and improvements to, or purchase of, real estate assets. In fiscal 2018, we used \$12.6 million in cash for rental fleet purchases, \$13.5 million in cash for property and equipment purchases, and financed \$0.8 million in property and equipment purchases with long-term debt. The property and equipment purchases primarily related to the purchase of vehicles, trucks and real estate. We expect our cash expenditures for property and equipment, exclusive of rental fleet, for fiscal 2020 to be approximately \$20.0 million and expect cash expenditures for rental fleet for fiscal 2020 to be approximately \$15.0 million. The actual amount of our fiscal 2020 capital expenditures will depend upon factors such as general economic conditions, growth prospects for our industry and our decisions regarding financing and leasing options. We currently expect to finance property and equipment purchases with borrowings under our existing credit facilities, financing with long-term debt, with available cash or with cash flow from operations. We may need to incur additional debt if we pursue any future acquisitions.

There can be no assurances, however, that our business will generate sufficient cash flow from operations or that future borrowings will be available under the credit facilities with Wells Fargo, CNH Industrial Capital and DLL Finance in amounts sufficient to allow us to service our indebtedness and to meet our other commitments. If we are unable to generate sufficient cash flow from operations or to obtain sufficient future borrowings, we may be required to seek one or more alternatives such as refinancing or restructuring our indebtedness, selling material assets or operations or seeking to raise additional debt or equity capital. There can be no assurances that we will be able to succeed with one of these alternatives on commercially reasonable terms, if at all. In addition, if we pursue strategic acquisitions, we may require additional equity or debt financing to consummate the transactions, and we cannot assure you that we will succeed in obtaining this financing on favorable terms or at all. If we incur additional indebtedness to finance any of these transactions, this may place increased demands on our cash flow from operations to service the resulting increased debt. Our existing debt agreements contain restrictive covenants that may restrict our ability to

adopt any of these alternatives. Any non-compliance by us under the terms of our debt agreements could result in an event of default which, if not cured, could result in the acceleration of our debt. We have met all financial covenants under these credit agreements as of January 31, 2019. We do not anticipate being in violation of any financial covenants in the foreseeable future. If anticipated operating results create the likelihood of a future covenant violation, we would seek to work with our lenders on an appropriate modification or amendment to our financing arrangements.

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Cash Flow

Cash Flow Provided By Operating Activities

Net cash provided by operating activities in fiscal 2019 was \$46.6 million compared to \$95.8 million in fiscal 2018. The decrease in net cash provided by operating activities of \$49.2 million from fiscal 2018 to fiscal 2019 was primarily attributable to changes in inventory and a changing mix in floorplan financing. During fiscal 2018, we drew on our manufacturing floorplan lines of credit and paid down our non-manufacturing floorplan lines of credit and repurchased a portion of our Senior Convertible Notes. We evaluate our cash flow from operating activities net of all floorplan payable activity and maintaining a constant level of equity in our inventory. Taking these adjustments into account, our adjusted cash provided by operating activities was \$47.4 million for fiscal 2019 compared to \$45.6 million for fiscal 2018. For a reconciliation of this adjusted cash provided by operating activities to the comparative GAAP financial measure, refer to the Adjusted Cash Flow Reconciliation below.

Net cash provided by operating activities was \$95.8 million in fiscal 2018 compared to \$141.0 million in fiscal 2017. The decrease in net cash provided by operating activities of \$45.2 million from fiscal 2017 to fiscal 2018 was primarily attributable to changes in inventory, net of related changes in manufacturer floorplan payable balances. Our adjusted cash provided by operating activities was \$45.6 million for fiscal 2018 and was \$88.8 million for fiscal 2017. This decrease from fiscal 2017 to fiscal 2018 in adjusted cash provided by operating activities was primarily due to the aforementioned change in inventory, net of the related changes in floorplan payable balances. For a reconciliation of adjusted cash provided by operating activities to the comparative GAAP financial measure, refer to the Adjusted Cash Flow Reconciliation below.

Cash Flow Used For Investing Activities

Net cash used for investing activities is primarily comprised of cash used for property and equipment purchases, including rental fleet, and for business acquisitions.

Net cash used for investing activities was \$25.8 million in fiscal 2019, compared to net cash used for investing activities of \$24.6 million in fiscal 2018. The increase in cash used for investing activities was the result of cash used for our acquisition of AGRAM, but partially offset by lower levels of capital expenditures during fiscal 2019 compared to fiscal 2018 as we seek to manage our level of rental fleet assets and have elected to finance certain other capital expenditures through capital leasing arrangements in fiscal 2019. In fiscal 2019, we used \$12.0 million of cash for property and equipment purchases compared to \$26.1 million in fiscal 2018, primarily related to rental fleet, vehicles and construction of, improvements to, or purchases of real estate assets. These uses of cash were partially offset by cash proceeds received upon the sale of property and equipment.

Net cash used for investing activities was \$24.6 million in fiscal 2018, compared to net cash used for investing activities of \$9.1 million in fiscal 2017. In fiscal 2018, we had cash used for property and equipment purchases, including rental fleet, totaling \$26.1 million, which primarily related to rental fleet, vehicles and construction of, improvements to, or purchases of real estate assets. These uses of cash were offset by \$5.0 million received upon the sale of property and equipment. The increase in net cash used for investing activities from fiscal 2017 to fiscal 2018 was primarily due an increase in property and equipment purchases in fiscal 2018.

Cash Flow Used For Financing Activities

Net cash used for financing activities was \$16.7 million in fiscal 2019, compared to net cash used for financing activities of \$71.5 million in fiscal 2018. In fiscal 2019, net cash used for financing activities was the result of increased non-manufacturer floorplan payables, the proceeds of which were partially used to repurchase \$20.0 million face value of our Senior Convertible Notes using \$20.0 million in cash and to repay all amounts outstanding under our working capital line under our Wells Fargo Credit Agreement.

Net cash used for financing activities was \$71.5 million in fiscal 2018 and \$168.0 million in fiscal 2017. In fiscal 2018, net cash used for financing activities primarily resulted from the repayment of our non-manufacturer floorplan payables and the use of \$29.1 million in cash to repurchase a portion of our Senior Convertible Notes.

Adjusted Cash Flow Reconciliation

We consider our cash flow from operating activities to include all equipment inventory financing activity regardless of whether we obtain the financing from a manufacturer or other source. GAAP requires the cash flows associated with non-manufacturer floorplan payables to be recognized as financing cash flows in the consolidated statement of cash

flows. We consider equipment inventory financing with both manufacturers and other sources to be part of the normal operations of our business. We also evaluate our cash flow from operating activities by assuming a constant level of equity in our equipment inventory. Our equity in our equipment inventory reflects the portion of our equipment inventory balance that is not financed by

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floorplan payables. Our adjustment to maintain a constant level of equity in our equipment inventory is equal to the difference between our actual level of equity in equipment inventory at each period-end presented on the consolidated statements of cash flows compared to the actual level of equity in equipment inventory at the beginning of the fiscal year. We refer to this measure of cash flow as Adjusted Cash Flow.

Our equity in equipment inventory was 34.4%, 38.2% and 41.1% as of January 31, 2019, 2018 and 2017.

Adjusted Cash Flow is a non-GAAP financial measure. We believe that the presentation of Adjusted Cash Flow is relevant and useful to our investors because it provides information on activities we consider normal operations of our business, regardless of financing source and level of financing for our equipment inventory. The following table reconciles net cash provided by operating activities, a GAAP measure, to adjusted cash flow provided by operating activities and net cash used for financing activities, a GAAP measure, to adjusted cash flow used for financing activities.

	Net Cash Provided by (Used for) Operating Activities			Net Cash Provided by (Used for) Financing Activities		
	Year Ended January 31,			Year Ended January 31,		
	2019	2018	2017	2019	2018	2017
	(in thousands)			(in thousands)		
Cash Flow, As Reported	\$46,605	\$95,812	\$140,997	\$(16,727)	\$(71,466)	\$(167,976)
Adjustment for Non-Manufacturer Floorplan Net Payments	16,818	(38,626)	(116,558)	(16,818)	38,626	116,558
Adjustment for Constant Equity in Equipment Inventory	(16,030)	(11,603)	64,400	—	—	—
Adjusted Cash Flow	\$47,393	\$45,583	\$88,839	\$(33,545)	\$(32,840)	\$(51,418)

Certain Information Concerning Off-Balance Sheet Arrangements

As of January 31, 2019, we did not have any relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance or special purpose entities, which would have been established for the purpose of facilitating off-balance sheet arrangements or other contractually narrow or limited purposes. We are, therefore, not exposed to any financing, liquidity, market or credit risk that could arise if we had engaged in these relationships. In the normal course of our business activities, we lease real estate, vehicles and equipment under operating leases.

Contractual and Commercial Commitment Summary

Our contractual obligations and commercial commitments as of January 31, 2019 are summarized below:

Contractual Obligations	Total	Payments Due By Period			
		Less Than 1 Year	1 to 3 Years	3 to 5 Years	More Than 5 Years
	(in thousands)				
Long-term debt obligations (1)	\$44,782	\$6,211	\$11,427	\$8,070	\$19,074
Senior convertible note obligations (2)	46,065	46,065	—	—	—
Operating lease (3)	158,566	20,117	36,780	33,260	68,409
Purchase obligations (4)	5,317	1,849	2,941	527	—
Total	\$254,730	\$74,242	\$51,148	\$41,857	\$87,483

(1) Includes obligations under our capital lease and financing obligations, long-term debt obligations and estimates of interest payable under all such obligations.

(2) Includes coupon payments of interest on the contractual payment dates and payment of the principal balance on maturity in May 2019.

(3) Includes minimum lease payment obligations under operating leases. Amounts do not include insurance or real estate taxes, which we include in our operating expenses and which we estimate will be approximately \$2.7 million for the less than 1 year period, \$5.2 million for the 1 to 3 year period, \$5.1 million for the 3 to 5 year period, and \$8.2 million for the more than 5 years period for a total of approximately \$21.3 million. See Note 15 to our

consolidated financial statements for a description of our operating lease obligations.
(4) Primarily represents contracts related to information technology systems.

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Information Regarding Forward-Looking Statements

The Private Securities Litigation Reform Act of 1995 provides a "safe harbor" for forward-looking statements. We include "forward-looking" information in this Form 10-K, including this Item 7, as well as in other materials filed or to be filed by us with the Securities and Exchange Commission (as well as information included in oral statements or other written statements made or to be made by us).

This Form 10-K contains forward-looking statements that involve risks and uncertainties. In some cases, you can identify forward-looking statements by the following words: "anticipate," "believe," "continue," "could," "estimate," "expect," "intend," "may," "ongoing," "plan," "potential," "predict," "project," "should," "will," "would," or the negative of these terms or other comparable terminology, although not all forward-looking statements contain these words. These statements involve known and unknown risks, uncertainties and other factors that may cause our or our industry's actual results, levels of activity, performance or achievements to be materially different from the information expressed or implied by these forward-looking statements. Forward-looking statements are only predictions and are not guarantees of performance. These statements are based on our management's beliefs and assumptions, which in turn are based on currently available information. Our forward-looking statements in this Form 10-K generally relate to the following:

- our beliefs and intentions with respect to our growth strategy, including growth through acquisitions, the profitability of acquisitions, the types of acquisition targets we intend to pursue, the availability of suitable acquisition targets, our ability to identify such targets, the industry climate for dealer consolidation, and our ability to implement our growth strategy;
- our beliefs with respect to factors that will affect demand and seasonality of purchasing in the agricultural and construction industries;
- our beliefs with respect to our primary supplier (CNH Industrial) of equipment and parts inventory;
 - our beliefs with respect to the equipment market, our competitors and our competitive advantages;
- our beliefs with respect to the impact of government subsidies on the agriculture economy;
- our beliefs with respect to the impact of natural resource exploration and related commodity prices in our operating region on our operating results;
- our beliefs with respect to the impact of government regulations;
- our beliefs with respect to continued operations in the event of information systems inoperability;
- our beliefs with respect to our business strengths, including the Titan Operating Model, the diversity of our customer base, and the growth rate of our shared resources expenditures and our marketing efforts;
- our plans and beliefs with respect to real property used in our business;
- our plans and beliefs regarding future sales, sales mix, and marketing activities;
- our beliefs and assumptions regarding the payment of dividends and repatriation of earnings from foreign operations;
- our beliefs and assumptions regarding valuation reserves, equipment inventory balances, fixed operating expenses, and absorption rate;
- our beliefs and expectations regarding our restructuring activities including the amount and recognition of related costs;
- our beliefs and expectations regarding the effects of the political climate and economy in Ukraine;
- our beliefs and assumptions with respect to our rental equipment operations;
- our beliefs with respect to our employee relations and the impact of employee training and management strength on our revenues;
- our assumptions, beliefs and expectations with respect to past and future market conditions, including interest rates, and public infrastructure spending, new environmental standards, and the impact these conditions will have on our operating results;
- our beliefs with respect to the impact of our credit agreements, including future interest expense, limits on corporate transactions, financial covenant compliance, and ability to negotiate amendments or waivers;
- our beliefs with respect to the impact of increase or decrease in applicable foreign exchange rates;

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our beliefs with respect to the adequacy of our capital resources and the funding of debt service obligations and capital expenditures;

our plans and assumptions for future capital expenditures;

our cash needs, sources of liquidity, and the adequacy of our working capital; and

our expectations regarding the impact of inflation.

Forward-looking statements are only predictions and are not guarantees of performance. These statements are based on our management's beliefs and assumptions, which in turn are based on currently available information. Important assumptions relating to the forward-looking statements include, among others, assumptions regarding demand for our products, the expansion of product offerings geographically, the timing and cost of planned capital expenditures, competitive conditions and general economic conditions. These assumptions could prove inaccurate. Forward-looking statements also involve known and unknown risks and uncertainties, which could cause actual results that differ materially from those contained in any forward-looking statement. Many of these factors are beyond our ability to control or predict. Such factors include, but are not limited to, the following:

incorrect assumptions regarding our cash needs;

general economic conditions and construction activity in the markets where we operate;

- our relationships with equipment

- suppliers;

our leverage;

the risks associated with the expansion of our business;

the potential inability to integrate any businesses we acquire;

competitive pressures;

compliance with laws and regulations; and

other factors discussed under "Risk Factors" or elsewhere in this Form 10-K.

You should read the risk factors and the other cautionary statements made in this Form 10-K as being applicable to all related forward-looking statements wherever they appear in this Form 10-K. We cannot assure you that the forward-looking statements in this Form 10-K will prove to be accurate. Furthermore, if our forward-looking statements prove to be inaccurate, the inaccuracy may be material. In light of the significant uncertainties in these forward-looking statements, you should not regard these statements as a representation or warranty by us or any other person that we will achieve our objectives and plans in any specified timeframe, if at all. Other than as required by law, we undertake no obligation to update these forward-looking statements, even though our situation may change in the future.

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ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We are exposed to various market risks, including changes in interest rates and foreign currency exchange rates. Market risk is the potential loss arising from adverse changes in market rates and prices such as interest rates and foreign currency exchange rates.

Interest Rate Risk

Exposure to changes in interest rates results from borrowing activities used to fund operations. For fixed rate debt, interest rate changes affect the fair value of financial instruments but do not impact earnings or cash flows. Conversely, for floating rate debt, interest rate changes generally do not affect the fair market value but do impact future earnings and cash flows, assuming other factors are held constant. We have both fixed and floating rate financing. Some of our floating rate credit facilities contain minimum rates of interest to be charged. Based upon our interest-bearing balances and interest rates as of January 31, 2019, holding other variables constant, a one percentage point increase in interest rates for the next 12-month period would decrease pre-tax earnings and cash flow by approximately \$1.2 million. Conversely, a one percentage point decrease in interest rates for the next 12-month period would result in an increase to pre-tax earnings and cash flow of approximately \$1.2 million. At January 31, 2019, we had total floorplan payables of \$273.8 million, of which \$122.1 million was interest-bearing at variable interest rates and \$151.7 million was non-interest bearing. In addition, at January 31, 2019, we had total long-term debt, including our Senior Convertible Notes, of \$74.4 million, all of which was fixed rate debt.

Foreign Currency Exchange Rate Risk

Our foreign currency exposures arise as the result of our foreign operations. We are exposed to transactional foreign currency exchange rate risk through our foreign entities' holding assets and liabilities denominated in currencies other than their functional currency. In addition, the Company is exposed to foreign currency transaction risk as a result of certain intercompany financing transactions. The Company attempts to manage its transactional foreign currency exchange rate risk through the use of derivative financial instruments, primarily foreign exchange forward contracts, or through natural hedging instruments. Based upon balances and exchange rates as of January 31, 2019, holding other variables constant, we believe that a hypothetical 10% increase or decrease in all applicable foreign exchange rates would not have a material impact on our results of operations or cash flows. As of January 31, 2019, our Ukrainian subsidiary had \$3.0 million of net monetary assets denominated in Ukrainian hryvnia (UAH). We have attempted to minimize our net monetary asset position through reducing overall asset levels in Ukraine and through borrowing in UAH which serves as a natural hedging instrument offsetting our net UAH denominated assets. At certain times, currency and payment controls imposed by the National Bank of Ukraine have limited our ability to manage our net monetary asset position. While the UAH remained relatively stable in fiscal 2019, an escalation of political tensions or economic instability could lead to significant UAH devaluations, which could have a material impact on our results of operations and cash flows.

In addition to transactional foreign currency exchange rate risk, we are also exposed to translational foreign currency exchange rate risk as we translate the results of operations and assets and liabilities of our foreign operations from their functional currency to the U.S. dollar. As a result, our results of operations, cash flows and net investment in our foreign operations may be adversely impacted by fluctuating foreign currency exchange rates. We believe that a hypothetical 10% increase or decrease in all applicable foreign exchange rates, holding all other variables constant, would not have a material impact on our results of operations or cash flows.

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ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

The Consolidated Balance Sheets of the Company as of January 31, 2019 and 2018, and the related Consolidated Statements of Operations, Comprehensive Income (Loss), Stockholders' Equity, and Cash Flows for the years ended January 31, 2019, 2018 and 2017, and the notes thereto, have been audited by Deloitte & Touche LLP, an independent registered public accounting firm.

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Stockholders of
Titan Machinery Inc.
West Fargo, North Dakota

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Titan Machinery Inc. and subsidiaries (the "Company") as of January 31, 2019 and 2018, the related consolidated statements of operations, comprehensive income (loss), stockholders' equity, and cash flows for each of the three years in the period ended January 31, 2019, and the related notes and the schedule listed in the Index at Item 15 (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 January 31, 2019 and 2018, and the results of its operations and its cash flows for each of the three years in the period ended January 31, 2019, 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 January 31, 2019, 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 April 5, 2019, 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.

DELOITTE & TOUCHE LLP

Minneapolis, Minnesota

April 5, 2019

We have served as the Company's auditor since 2013.

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and Stockholders of
Titan Machinery Inc.
West Fargo, North Dakota

Opinion on Internal Control over Financial Reporting

We have audited the internal control over financial reporting of Titan Machinery Inc. and subsidiaries (the "Company") as of January 31, 2019, 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 January 31, 2019, 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 and financial statement schedule as of and for the fiscal year ended January 31, 2019, of the Company and our report dated April 5, 2019, expressed an unqualified opinion on those consolidated financial statements and financial statement schedule.

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 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.

DELOITTE & TOUCHE LLP

Minneapolis, Minnesota

April 5, 2019

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TITAN MACHINERY INC.
CONSOLIDATED BALANCE SHEETS
AS OF JANUARY 31, 2019 AND 2018
(in thousands, except per share data)

	January 31, 2019	January 31, 2018
Assets		
Current Assets		
Cash	\$56,745	\$53,396
Receivables, net of allowance for doubtful accounts	77,500	60,672
Inventories	491,091	472,467
Prepaid expenses and other	15,556	12,611
Total current assets	640,892	599,146
Noncurrent Assets		
Property and equipment, net of accumulated depreciation	138,950	151,047
Deferred income taxes	3,010	3,472
Goodwill	1,161	250
Intangible assets, net of accumulated amortization	7,247	5,193
Other	1,178	1,200
Total noncurrent assets	151,546	161,162
Total Assets	\$792,438	\$760,308
Liabilities and Stockholders' Equity		
Current Liabilities		
Accounts payable	\$16,607	\$15,136
Floorplan payable	273,756	