

PACCAR INC  
Form 10-K  
February 21, 2017  
Table of Contents

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM 10-K**

**Annual Report Pursuant to Section 13 or 15(d)**

**of the Securities Exchange Act of 1934**

**For the fiscal year ended December 31, 2016**

**Commission File No. 001-14817**

**PACCAR Inc**

(Exact name of Registrant as specified in its charter)

**Delaware**  
(State of incorporation)

**91-0351110**  
(I.R.S. Employer Identification No.)

**777 - 106th Ave. N.E., Bellevue, WA**  
(Address of principal executive offices)

**98004**  
(Zip Code)

Registrant's telephone number, including area code **(425) 468-7400**

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

## Edgar Filing: PACCAR INC - Form 10-K

Title of Each Class	Name of Each Exchange on Which Registered
Common Stock, \$1 par value	The NASDAQ Global Select 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 at least the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post 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, or a smaller reporting company. See the definitions of large accelerated filer, accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Accelerated filer

Non-accelerated filer

Smaller reporting company

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

The aggregate market value of the voting stock held by non-affiliates of the registrant as of June 30, 2016:

Common Stock, \$1 par value - \$17.86 billion

The number of shares outstanding of the registrant's classes of common stock, as of January 31, 2017:

Common Stock, \$1 par value - 350,896,879 shares

### DOCUMENTS INCORPORATED BY REFERENCE

Portions of the proxy statement for the annual stockholders meeting to be held on April 25, 2017 are incorporated by reference into Part III.

**Table of Contents**

**PACCAR Inc FORM 10-K**

**INDEX**

	Page
<b><u>PART I</u></b>	
ITEM 1. <u>BUSINESS</u>	3
ITEM 1A. <u>RISK FACTORS</u>	7
ITEM 1B. <u>UNRESOLVED STAFF COMMENTS</u>	9
ITEM 2. <u>PROPERTIES</u>	9
ITEM 3. <u>LEGAL PROCEEDINGS</u>	9
ITEM 4. <u>MINE SAFETY DISCLOSURES</u>	9
<b><u>PART II</u></b>	
ITEM 5. <u>MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES</u>	10
ITEM 6. <u>SELECTED FINANCIAL DATA</u>	12
ITEM 7. <u>MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS</u>	13
ITEM 7A. <u>QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK</u>	37
ITEM 8. <u>FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA</u>	38
ITEM 9. <u>CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE</u>	82
ITEM 9A. <u>CONTROLS AND PROCEDURES</u>	82
ITEM 9B. <u>OTHER INFORMATION</u>	82
<b><u>PART III</u></b>	
ITEM 10. <u>DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE</u>	82
ITEM 11. <u>EXECUTIVE COMPENSATION</u>	84
ITEM 12. <u>SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS</u>	84
ITEM 13. <u>CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE</u>	84
ITEM 14. <u>PRINCIPAL ACCOUNTING FEES AND SERVICES</u>	84
<b><u>PART IV</u></b>	
ITEM 15. <u>EXHIBITS, FINANCIAL STATEMENT SCHEDULES</u>	85
<u>SIGNATURES</u>	89

---

**Table of Contents**

**PART I**

**ITEM 1. BUSINESS.**

(a) General Development of Business

PACCAR Inc (the Company or PACCAR), incorporated under the laws of Delaware in 1971, is the successor to Pacific Car and Foundry Company which was incorporated in Washington in 1924. The Company traces its predecessors to Seattle Car Manufacturing Company formed in 1905.

(b) Financial Information About Industry Segments and Geographic Areas

Information about the Company's industry segments and geographic areas in response to Items 101(b), (c)(1)(i), and (d) of Regulation S-K appears in Item 8, Note R, of this Form 10-K.

(c) Narrative Description of Business

PACCAR is a multinational company operating in three principal industry segments:

- (1) The Truck segment includes the design, manufacture and distribution of high-quality, light-, medium- and heavy-duty commercial trucks. Heavy-duty trucks have a gross vehicle weight (GVW) of over 33,000 lbs (Class 8) in North America and over 16 metric tonnes in Europe. Medium-duty trucks have a GVW ranging from 19,500 to 33,000 lbs (Class 6 to 7) in North America, and in Europe, light- and medium-duty trucks range between 6 to 16 metric tonnes. Trucks are configured with engine in front of cab (conventional) or cab-over-engine (COE).
- (2) The Parts segment includes the distribution of aftermarket parts for trucks and related commercial vehicles.
- (3) The Financial Services segment includes finance and leasing products and services provided to customers and dealers. PACCAR's finance and leasing activities are principally related to PACCAR products and associated equipment. PACCAR's Other business includes the manufacturing and marketing of industrial winches.

**TRUCKS**

PACCAR's trucks are marketed under the Kenworth, Peterbilt and DAF nameplates. These trucks, which are built in three plants in the United States, three in Europe and one each in Australia, Brasil, Canada and Mexico, are used worldwide for over-the-road and off-highway hauling of commercial and consumer goods. The Company also manufactures engines, primarily for use in the Company's trucks, at its facilities in Columbus, Mississippi; Eindhoven, the Netherlands; and Ponta Grossa, Brasil. PACCAR competes in the North American Class 8 market, primarily with Kenworth and Peterbilt conventional models. These trucks are assembled at facilities in Chillicothe, Ohio; Denton, Texas; Renton, Washington; Ste. Therese, Canada and Mexicali, Mexico. PACCAR also competes in the North American Class 6 to 7 markets primarily with Kenworth and Peterbilt conventional models. These trucks are assembled at facilities in Ste. Therese, Canada and in Mexicali, Mexico. PACCAR competes in the European light/medium market with DAF COE trucks assembled in the United Kingdom (U.K.) by Leyland, one of PACCAR's wholly owned subsidiaries, and participates in the European heavy market with DAF COE trucks assembled in the Netherlands and the U.K. PACCAR competes in the Brazilian heavy truck market with DAF models assembled at Ponta Grossa in the state of Paraná, Brasil. PACCAR competes in the Australian light and heavy truck markets with Kenworth conventional and COE models assembled at its facility at Bayswater in the state of Victoria, Australia, and DAF COE models assembled in the U.K. Commercial truck manufacturing comprises the largest segment of PACCAR's business and accounts for 75% of total 2016 net sales and revenues.

## Edgar Filing: PACCAR INC - Form 10-K

Substantially all trucks are sold to independent dealers. The Kenworth and Peterbilt nameplates are marketed and distributed by separate divisions in the U.S. and a foreign subsidiary in Canada. The Kenworth nameplate is also marketed and distributed by foreign subsidiaries in Mexico and Australia. The DAF nameplate is marketed and distributed worldwide by a foreign subsidiary headquartered in the Netherlands and is also marketed and distributed by foreign subsidiaries in Brasil and Australia. The decision to operate as a subsidiary or as a division is incidental to PACCAR's Truck segment operations and reflects legal, tax and regulatory requirements in the various countries where PACCAR operates.

---

## **Table of Contents**

The Truck segment utilizes centrally managed purchasing, information technology, technical research and testing, treasury and finance functions. Some manufacturing plants in North America produce trucks for more than one nameplate, while other plants produce trucks for only one nameplate, depending on various factors. Best manufacturing practices within the Company are shared on a routine basis reflecting the similarity of the business models employed by each nameplate.

The Company's trucks have a reputation for high quality and are essentially custom products, most of which are ordered by dealers according to customer specification. Some units are ordered by dealers for stocking to meet the needs of certain customers who require immediate delivery or for customers that require chassis to be fitted with specialized bodies. For a significant portion of the Company's truck operations, major components, such as engines, transmissions and axles, as well as a substantial percentage of other components, are purchased from component manufacturers pursuant to PACCAR and customer specifications. DAF, which is more vertically integrated, manufactures PACCAR engines and axles and a higher percentage of other components for its heavy truck models. The Company also manufactures engines at its Columbus, Mississippi facility. In 2016, the Company installed PACCAR engines in 47% of the Company's Kenworth and Peterbilt heavy-duty trucks in the U.S. and Canada and substantially all of the DAF heavy-duty trucks sold throughout the world. Engines not manufactured by the Company are purchased from Cummins Inc. (Cummins). The Company purchased a significant portion of its transmissions from Eaton Corporation Plc. (Eaton) and ZF Friedrichshafen AG (ZF). The Company has long-term agreements with Cummins, Eaton and ZF to provide for continuity of supply. A loss of supply from Cummins, Eaton or ZF, and the resulting interruption in the production of trucks, would have a material effect on the Company's results. Purchased materials and parts include raw materials, partially processed materials, such as castings, and finished components manufactured by independent suppliers. Raw materials, partially processed materials and finished components make up approximately 90% of the cost of new trucks. The value of major finished truck components manufactured by independent suppliers ranges from approximately 33% in Europe to approximately 85% in North America. In addition to materials, the Company's cost of sales includes labor and factory overhead, vehicle delivery and warranty. Accordingly, except for certain factory overhead costs such as depreciation, property taxes and utilities, the Company's cost of sales are highly correlated to sales.

The Company's DAF subsidiary purchases fully assembled cabs from a competitor, Renault V.I., for its European light-duty product line pursuant to a joint product development and long-term supply contract. Sales of trucks manufactured with these cabs amounted to approximately 4% of consolidated revenues in 2016. A short-term loss of supply, and the resulting interruption in the production of these trucks, would not have a material effect on the Company's results of operations. However, a loss of supply for an extended period of time would either require the Company to contract for an alternative source of supply or to manufacture cabs itself.

Other than these components, the Company is not limited to any single source for any significant component, although the sudden inability of a supplier to deliver components could have a temporary adverse effect on production of certain products. No significant shortages of materials or components were experienced in 2016. Manufacturing inventory levels are based upon production schedules, and orders are placed with suppliers accordingly.

Key factors affecting Truck segment earnings include the number of new trucks sold in the markets served and the margins realized on the sales. The Company's sales of new trucks are dependent on the size of the truck markets served and the Company's share of those markets. Truck segment sales and margins tend to be cyclical based on the level of overall economic activity, the availability of capital and the amount of freight being transported. The Company's costs for trucks consist primarily of material costs, which are influenced by the price of commodities such as steel, copper, aluminum and petroleum. The Company utilizes long-term supply agreements to reduce the variability of the unit cost of purchased materials and finished components. The Company's spending on research and development varies based on product development cycles and government requirements such as the periodic need to meet diesel engine emissions and vehicle fuel efficiency standards in the various markets served. The Company maintains rigorous control of selling, general and administrative (SG&A) expenses and seeks to minimize such costs.

There are four principal competitors in the U.S. and Canada commercial truck market. The Company's share of the U.S. and Canadian Class 8 market was 28.5% of retail sales in 2016, and the Company's medium-duty market share was 16.2%. In Europe, there are six principal competitors in the commercial truck market, including parent companies to two competitors of the Company in the U.S. In 2016, DAF had a 15.5% share of the European heavy-duty market and a 10.1% share of the light/medium market. These markets are highly competitive in price, quality and service. PACCAR is not dependent on any single customer for its sales. There are no significant seasonal variations in sales.

The Peterbilt, Kenworth and DAF nameplates are recognized internationally and play an important role in the marketing of the Company's truck products. The Company engages in a continuous program of trademark and trade name protection in all marketing areas of the world.

---

## **Table of Contents**

The Company's truck products are subject to noise, emission and safety regulations. Competing manufacturers are subject to the same regulations. The Company believes the cost of complying with these regulations will not be detrimental to its business.

The Company had a total production backlog of \$4.8 billion at the end of 2016. Within this backlog, orders scheduled for delivery within three months (90 days) are considered to be firm. The 90-day backlog approximated \$2.1 billion at December 31, 2016, \$2.8 billion at December 31, 2015 and \$3.1 billion at December 31, 2014. Production of the year-end 2016 backlog is expected to be substantially completed during 2017.

## **PARTS**

The Parts segment includes the distribution of aftermarket parts for trucks and related commercial vehicles to over 2,100 Kenworth, Peterbilt and DAF dealers in 98 countries around the world. Aftermarket truck parts are sold and delivered to the Company's independent dealers through the Company's 17 strategically located parts distribution centers (PDCs) located in the U.S., Canada, Europe, Australia, Mexico and South America. Parts are primarily purchased from various suppliers and also manufactured by the Company. Aftermarket parts inventory levels are determined largely by anticipated customer demand and the need for timely delivery. The Parts segment accounted for 18% of total 2016 net sales and revenues.

PACCAR's new 160,000 square-foot PDC in Renton, Washington opened in the second quarter of 2016. The new facility increased the distribution capacity for the Company's dealers and customers in the northwestern U.S. and western Canada.

Key factors affecting Parts segment earnings include the aftermarket parts sold in the markets served and the margins realized on the sales. Aftermarket parts sales are influenced by the total number of the Company's trucks in service and the average age and mileage of those trucks. To reflect the benefit the Parts segment receives from costs incurred by the Truck segment, certain factory overhead, research and development, engineering and SG&A expenses are allocated from the Truck segment to the Parts segment. The Company's cost for parts sold consists primarily of material costs, which are influenced by the price of commodities such as steel, copper, aluminum and petroleum. The Company utilizes long-term supply agreements to reduce the variability of the cost of parts sold. The Company maintains rigorous control of SG&A expenses and seeks to minimize such costs.

## **FINANCIAL SERVICES**

PACCAR Financial Services (PFS) operates in 23 countries in North America, Europe, Australia and South America through wholly owned finance companies operating under the PACCAR Financial trade name. PFS also conducts full service leasing operations through wholly owned subsidiaries in North America, Germany and Australia under the PacLease trade name. Selected dealers in North America are franchised to provide full service leasing. PFS provides its franchisees with equipment financing and administrative support. PFS also operates its own full service lease outlets. PFS's retail loan and lease customers consist of small, medium and large commercial trucking companies, independent owner/operators and other businesses and acquire their PACCAR trucks principally from independent PACCAR dealers. PFS accounted for 7% of total net sales and revenues and 59% of total assets in 2016.

The Company's finance receivables are classified as dealer wholesale, dealer retail and customer retail segments. The dealer wholesale segment consists of truck inventory financing to independent PACCAR dealers. The dealer retail segment consists of loans and leases to participating dealers and franchisees, which use the proceeds to fund their customers' acquisition of trucks and related equipment. The customer retail segment consists of loans and leases directly to customers for their acquisition of trucks and related equipment. Customer retail receivables are further segregated by fleet and owner/operator classes. The fleet class consists of customers operating more than five trucks. All others are considered owner/operators. Similar methods are employed to assess and monitor credit risk for each class.

Finance receivables are secured by the trucks and related equipment being financed or leased. The terms of loan and lease contracts generally range from three to five years depending on the type and use of equipment. Payment is required on dealer inventory financing when the floored truck is sold to a customer or upon maturity of the flooring loan, whichever comes first. Dealer inventory loans generally mature within one year.

The Company funds its financial services activities primarily from collections on existing finance receivables and borrowings in the capital markets. The primary sources of borrowings in the capital markets are commercial paper and medium-term notes issued in public and private offerings and, to a lesser extent, bank loans. An additional source of funds is loans from other PACCAR companies. PFS attempts to match the maturity and interest rate characteristics of its debt with the maturity and interest rate characteristics of loans and leases.





---

## **Table of Contents**

Key factors affecting the earnings of the Financial Services segment include the volume of new loans and leases, the yield earned on the loans and leases, the costs of funding investments in loans and leases and the ability to collect the amounts owed to PFS. New loan and lease volume is dependent on the volume of new trucks sold by Kenworth, Peterbilt and DAF and the share of those truck sales that are financed by the Financial Services segment. The Company's Financial Services market share is influenced by the extent of competition in the financing market. PFS's primary competitors include commercial banks and independent finance and leasing companies.

The revenue earned on loans and leases depends on market interest and lease rates and the ability of PFS to differentiate itself from the competition by superior industry knowledge and customer service. Dealer inventory loans have variable rates with rates reset monthly based on an index pertaining to the applicable local market. Retail loan and lease contracts normally have fixed rates over the contract term. PFS obtains funds either through fixed rate borrowings or through variable rate borrowings, a portion of which have been effectively converted to fixed rate through the use of interest-rate contracts. This enables PFS to obtain a stable spread between the cost of borrowing and the yield on fixed rate contracts over the contract term. Included in Financial Services cost of revenues is depreciation on equipment on operating leases. The amount of depreciation on operating leases principally depends on the acquisition cost of leased equipment, the term of the leases, which generally ranges from three to five years, and the residual value of the leases, which generally ranges from 30% to 60%. The margin earned is the difference between the revenues on loan and lease contracts and the direct costs of operation, including interest and depreciation.

PFS incurs credit losses when customers are unable to pay the full amounts due under loan and finance lease contracts. PFS takes a conservative approach to underwriting new retail business in order to minimize credit losses.

The ability of customers to pay their obligations to PFS depends on the state of the general economy, the extent of freight demand, freight rates and the cost of fuel, among other factors. PFS limits its exposure to any one customer, with no one customer or dealer balance representing over 5% of the aggregate portfolio assets. PFS generally requires a down payment and secures its interest in the underlying truck collateral and may require other collateral or guarantees. In the event of default, PFS will repossess the truck and sell it in the open market primarily through its dealer network. PFS will also seek to recover any shortfall between the amounts owed and the amounts recovered from sale of the collateral. The amount of credit losses depends on the rate of default on loans and finance leases and, in the event of repossession, the ability to recover the amount owed from sale of the collateral which is affected by used truck prices. PFS's experience over the last fifty years financing truck sales has been that periods of economic weakness result in higher past dues and increased rates of repossession. Used truck prices also tend to fall during periods of economic weakness. As a result, credit losses tend to increase during periods of economic weakness. PFS provides an allowance for credit losses based on specifically identified customer risks and an analysis of estimated losses inherent in the portfolio, considering the amount of past due accounts, the trends of used truck prices and the economic environment in each of its markets.

Financial Services SG&A expenses consist primarily of personnel costs associated with originating and servicing the loan and lease portfolios. These costs vary somewhat depending on overall levels of business activity, but given the ongoing nature of servicing activities, tend to be relatively stable.

## **OTHER BUSINESSES**

Other businesses include a division of the Company which manufactures industrial winches in two U.S. plants and markets them under the Braden, Carco and Gearmatic nameplates. The markets for these products are highly competitive, and the Company competes with a number of well established firms. Sales of industrial winches were less than 1% of total net sales and revenues in 2016, 2015 and 2014.

The Braden, Carco and Gearmatic trademarks and trade names are recognized internationally and play an important role in the marketing of those products.

## **PATENTS**

The Company owns numerous patents which relate to all product lines. Although these patents are considered important to the overall conduct of the Company's business, no patent or group of patents is considered essential to a material part of the Company's business.

## **REGULATION**

As a manufacturer of highway trucks, the Company is subject to the National Traffic and Motor Vehicle Safety Act and Federal Motor Vehicle Safety Standards promulgated by the National Highway Traffic Safety Administration as well as environmental laws and regulations in the United States, and is subject to similar regulations in all countries where it has operations and where its trucks are distributed. In addition, the Company is subject to certain other licensing requirements to do business in the United States and Europe. The Company believes it is in compliance with laws and regulations applicable to safety standards, the environment and other licensing requirements in all countries where it

has operations and where its trucks are distributed.

---

## **Table of Contents**

Information regarding the effects that compliance with international, federal, state and local provisions regulating the environment have on the Company's capital and operating expenditures and the Company's involvement in environmental cleanup activities is included in Management's Discussion and Analysis of Financial Condition and Results of Operations and the Company's Consolidated Financial Statements in Items 7 and 8, respectively.

### **EMPLOYEES**

On December 31, 2016, the Company had approximately 23,000 employees.

### **OTHER DISCLOSURES**

The Company's filings on Forms 10-K, 10-Q and 8-K and any amendments to those reports can be found on the Company's website [www.paccar.com](http://www.paccar.com) free of charge as soon as practicable after the report is electronically filed with, or furnished to, the Securities and Exchange Commission (SEC). The information on the Company's website is not incorporated by reference into this report. In addition, the Company's reports filed with the SEC can be found at [www.sec.gov](http://www.sec.gov).

### **ITEM 1A. RISK FACTORS.**

The following are significant risks which could have a material negative impact on the Company's financial condition or results of operations.

#### **Business and Industry Risks**

**Commercial Truck Market Demand is Variable.** The Company's business is highly sensitive to global and national economic conditions as well as economic conditions in the industries and markets it serves. Negative economic conditions and outlook can materially weaken demand for the Company's equipment and services. The yearly demand for commercial vehicles may increase or decrease more than overall gross domestic product in markets the Company serves, which are principally North America and Europe. Demand for commercial vehicles may also be affected by the introduction of new vehicles and technologies by the Company or its competitors.

**Competition and Prices.** The Company operates in a highly competitive environment, which could adversely affect the Company's sales and pricing. Financial results depend largely on the ability to develop, manufacture and market competitive products that profitably meet customer demand.

**Production Costs and Supplier Capacity.** The Company's products are exposed to variability in material and commodity costs. Commodity or component price increases and significant shortages of component products may adversely impact the Company's financial results or use of its production capacity. Many of the Company's suppliers also supply automotive manufacturers, and factors that adversely affect the automotive industry can also have adverse effects on these suppliers and the Company. Supplier delivery performance can be adversely affected if increased demand for these suppliers' products exceeds their production capacity. Unexpected events, including natural disasters, may increase the Company's cost of doing business or disrupt the Company's or its suppliers' operations.

**Liquidity Risks, Credit Ratings and Costs of Funds.** Disruptions or volatility in global financial markets could limit the Company's sources of liquidity, or the liquidity of customers, dealers and suppliers. A lowering of the Company's credit ratings could increase the cost of borrowing and adversely affect access to capital markets. The Company's Financial Services segment obtains funds for its operations from commercial paper, medium-term notes and bank debt. If the markets for commercial paper, medium-term notes and bank debt do not provide the necessary liquidity in the future, the Financial Services segment may experience increased costs or may have to limit its financing of retail and wholesale assets. This could result in a reduction of the number of vehicles the Company is able to produce and sell to customers.

**The Financial Services Industry is Highly Competitive.** The Company's Financial Services segment competes with banks, other commercial finance companies and financial services firms which may have lower costs of borrowing, higher leverage or market share goals that result in a willingness to offer lower interest rates, which may lead to decreased margins, lower market share or both. A decline in the Company's truck unit sales and a decrease in truck residual values due to lower used truck pricing are also factors which may affect the Company's Financial Services segment.



## **Table of Contents**

**The Financial Services Segment is Subject to Credit Risk.** The Financial Services segment is exposed to the risk of loss arising from the failure of a customer, dealer or counterparty to meet the terms of the loans, leases and derivative contracts with the Company. Although the financial assets of the Financial Services segment are secured by underlying equipment collateral, in the event a customer cannot meet its obligations to the Company, there is a risk that the value of the underlying collateral will not be sufficient to recover the amounts owed to the Company, resulting in credit losses.

**Interest-Rate Risks.** The Financial Services segment is subject to interest-rate risks, because increases in interest rates can reduce demand for its products, increase borrowing costs and potentially reduce interest margins. PFS uses derivative contracts to match the interest rate characteristics of its debt to the interest rate characteristics of its finance receivables in order to mitigate the risk of changing interest rates.

**Litigation, Product Liability and Regulatory Actions.** On July 19, 2016, the European Commission (EC) concluded its investigation of all major European truck manufacturers and reached a settlement with DAF. Following the settlement, claims and a petition to certify a claim as a class action have been filed against DAF and other truck manufacturers. Others may bring EC-related claims against the Company or its subsidiaries. While the Company believes it has meritorious defenses, such claims will likely take a significant period of time to resolve. An adverse outcome of such proceedings could have a material impact on the Company's results of operations. The Company's products are subject to recall for environmental, performance and safety-related issues. Product recalls, lawsuits, regulatory actions or increases in the reserves the Company establishes for contingencies may increase the Company's costs and lower profits. The Company's reputation and its brand names are valuable assets, and claims or regulatory actions, even if unsuccessful or without merit, could adversely affect the Company's reputation and brand images because of adverse publicity.

**Information Technology.** The Company relies on information technology systems, including the internet and other computer systems, which may be subject to disruptions during the process of upgrading or replacing software, databases or components; power outages; hardware failures; computer viruses; or outside parties attempting to disrupt the Company's business or gain unauthorized access to the Company's electronic data. The Company maintains protections to guard against such events. If the Company's computer systems were to be damaged, disrupted or breached, it could result in a negative impact on the Company's operating results and could also cause reputational damage, business disruption or the disclosure of confidential data.

## **Political, Regulatory and Economic Risks**

**Multinational Operations.** The Company's global operations are exposed to political, economic and other risks and events beyond its control in the countries in which the Company operates. The Company may be adversely affected by political instabilities, fuel shortages or interruptions in utility or transportation systems, natural calamities, wars, terrorism and labor strikes. Changes in government monetary or fiscal policies and international trade policies may impact demand for the Company's products, financial results and competitive position. PACCAR's global operations are subject to extensive trade, competition and anti-corruption laws and regulations that could impose significant compliance costs.

**Environmental Regulations.** The Company's operations are subject to environmental laws and regulations that impose significant compliance costs. The Company could experience higher research and development and manufacturing costs due to changes in government requirements for its products, including changes in emissions, fuel, greenhouse gas or other regulations.

**Currency Exchange and Translation.** The Company's consolidated financial results are reported in U.S. dollars, while significant operations are denominated in the currencies of other countries. Currency exchange rate fluctuations can affect the Company's assets, liabilities and results of operations through both translation and transaction risk, as reported in the Company's financial statements. The Company uses certain derivative financial instruments and localized production of its products to reduce, but not eliminate, the effects of foreign currency exchange rate fluctuations.

**Table of Contents**

**Accounting Estimates.** In the preparation of the Company's financial statements in accordance with U.S. generally accepted accounting principles, management uses estimates and makes judgments and assumptions that affect asset and liability values and the amounts reported as income and expense during the periods presented. Certain of these estimates, judgments and assumptions, such as residual values on operating leases, the allowance for credit losses, warranty and pension expenses and the provision for income taxes, are particularly sensitive. If actual results are different from estimates used by management, they may have a material impact on the financial statements. For additional disclosures regarding accounting estimates, see "Critical Accounting Policies" under Item 7 of this Form 10-K.

**Taxes.** Changes in statutory income tax rates in the countries in which the Company operates impact the Company's effective tax rate. Changes to other taxes or the adoption of other new tax legislation could affect the Company's provision for income taxes and related tax assets and liabilities.

**ITEM 1B. UNRESOLVED STAFF COMMENTS.**

None.

**ITEM 2. PROPERTIES.**

The Company and its subsidiaries own and operate manufacturing plants in five U.S. states, three countries in Europe, and in Australia, Brasil, Canada and Mexico. The Company also has 17 parts distribution centers, many sales and service offices, and finance and administrative offices which are operated in owned or leased premises in these and other locations. Facilities for product testing and research and development are located in Washington state and the Netherlands. The Company's corporate headquarters is located in owned premises in Bellevue, Washington. The Company considers all of the properties used by its businesses to be suitable for their intended purposes.

The Company invests in facilities, equipment and processes to provide manufacturing and warehouse capacity to meet its customers' needs and improve operating performance.

The following summarizes the number of the Company's manufacturing plants and parts distribution centers by geographical location within indicated industry segments:

	U.S.	Canada	Australia	Mexico	Europe	So. America
<b>Truck</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>1</b>
<b>Parts</b>	<b>6</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>5</b>	<b>2</b>
<b>Other</b>	<b>2</b>					

**ITEM 3. LEGAL PROCEEDINGS.**

The Company and its subsidiaries are parties to various lawsuits incidental to the ordinary course of business. Management believes that the disposition of such lawsuits will not materially affect the Company's business or financial condition.

**ITEM 4. MINE SAFETY DISCLOSURES.**

Not applicable.

**Table of Contents****PART II****ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES.**

(a) Market Information, Holders, Dividends, Securities Authorized for Issuance Under Equity Compensation Plans and Performance Graph. *Market Information, Holders and Dividends.*

Common stock of the Company is traded on the NASDAQ Global Select Market under the symbol PCAR. The table below reflects the range of trading prices as reported by The NASDAQ Stock Market LLC and cash dividends declared. There were 1,668 record holders of the common stock at December 31, 2016.

QUARTER	DIVIDENDS DECLARED	2016 STOCK PRICE		DIVIDENDS DECLARED	2015 STOCK PRICE	
		HIGH	LOW		HIGH	LOW
First	\$ .24	\$ 55.60	\$ 43.46	\$ .22	\$ 68.87	\$ 59.33
Second	.24	60.86	48.17	.22	68.44	60.50
Third	.24	60.75	49.35	.24	66.43	51.51
Fourth	.24	68.50	53.38	.24	56.05	45.04
Year-End Extra	.60			1.40		

The Company expects to continue paying regular cash dividends, although there is no assurance as to future dividends because they are dependent upon future earnings, capital requirements and financial conditions.

*Securities Authorized for Issuance Under Equity Compensation Plans.*

The following table provides information as of December 31, 2016 regarding compensation plans under which PACCAR equity securities are authorized for issuance.

	Number of Securities Granted and to be Issued on Exercise of Outstanding Options and Other Rights	Weighted-average Exercise Price of Outstanding Options	Securities Available for Future Grant
<b>Stock compensation plans approved by stockholders</b>	<b>5,062,131</b>	<b>\$ 48.15</b>	<b>14,626,036</b>

All stock compensation plans have been approved by the stockholders.

The number of securities to be issued includes those issuable under the PACCAR Inc Long Term Incentive Plan (LTI Plan) and the Restricted Stock and Deferred Compensation Plan for Non-Employee Directors (RSDC Plan). Securities to be issued include 396,869 shares that represent deferred cash awards payable in stock. The weighted-average exercise price does not include the securities that represent deferred cash awards.

Securities available for future grant are authorized under the following two plans: (i) 13,795,810 shares under the LTI Plan, and (ii) 830,226 shares under the RSDC Plan.

**Table of Contents**

*Stockholder Return Performance Graph.*

The following line graph compares the yearly percentage change in the cumulative total stockholder return on the Company’s common stock, to the cumulative total return of the Standard & Poor’s Composite 500 Stock Index and the return of the industry peer groups of companies identified in the graph (the Peer Group Index) for the last five fiscal years ended December 31, 2016. Standard & Poor’s has calculated a return for each company in the Peer Group Index weighted according to its respective capitalization at the beginning of each period with dividends reinvested on a monthly basis. Management believes that the identified companies and methodology used in the graph for the Peer Group Index provide a better comparison than other indices available. The Peer Group Index consists of AGCO Corporation, Caterpillar Inc., Cummins Inc., Dana Holding Corporation, Deere & Company, Eaton Corporation, Meritor Inc., Navistar International Corporation, Oshkosh Corporation, AB Volvo and CNH Industrial N.V. CNH Industrial N.V. is included from September 30, 2013, when it began trading on the New York Stock Exchange. The comparison assumes that \$100 was invested December 31, 2011, in the Company’s common stock and in the stated indices and assumes reinvestment of dividends.

	2011	2012	2013	2014	2015	2016
PACCAR Inc	100	125.12	168.78	199.47	145.37	201.17
S&P 500 Index	100	116.00	153.57	174.60	177.01	198.18
Peer Group Index	100	112.85	131.30	125.95	98.83	140.99



**Table of Contents**

(b) Use of Proceeds from Registered Securities.  
Not applicable.

(c) Purchases of Equity Securities by the Issuer and Affiliated Purchasers.

On September 23, 2015, the Company's Board of Directors approved a plan to repurchase up to \$300 million of the Company's outstanding common stock. As of December 31, 2016, the Company has repurchased 4.1 million shares for \$206.7 million under this plan. The following are details of repurchases made under the plan for the fourth quarter of 2016:

Period	Total Number of Shares Purchased	Average Price Paid per Share	Maximum Dollar Value That May Yet be Purchased Under This Plan
October 1 - 31, 2016	50,000	\$ 55.01	\$ 104,684,434
November 1 - 30, 2016	208,911	\$ 54.63	\$ 93,272,662
<b>Total</b>	<b>258,911</b>	<b>\$ 54.70</b>	<b>\$ 93,272,662</b>

**ITEM 6. SELECTED FINANCIAL DATA.**

	2016	2015	2014	2013	2012
	<i>(millions except per share data)</i>				
Truck, Parts and Other Net Sales	\$ 15,846.6	\$ 17,942.8	\$ 17,792.8	\$ 15,948.9	\$ 15,951.7
Financial Services Revenues	1,186.7	1,172.3	1,204.2	1,174.9	1,098.8
<b>Total Revenues</b>	<b>\$ 17,033.3</b>	<b>\$ 19,115.1</b>	<b>\$ 18,997.0</b>	<b>\$ 17,123.8</b>	<b>\$ 17,050.5</b>
Net Income	\$ 521.7	\$ 1,604.0	\$ 1,358.8	\$ 1,171.3	\$ 1,111.6
Adjusted Net Income*	1,354.7				
Net Income Per Share:					
Basic	1.49	4.52	3.83	3.31	3.13
Diluted	1.48	4.51	3.82	3.30	3.12
Adjusted Diluted*	3.85				
Cash Dividends Declared Per Share	1.56	2.32	1.86	1.70	1.58
Total Assets:					
Truck, Parts and Other	8,444.1	8,855.2	8,701.5	9,095.4	7,832.3
Financial Services	12,194.8	12,254.6	11,917.3	11,630.1	10,795.5
Truck, Parts and Other Long-Term Debt				150.0	150.0
Financial Services Debt	8,475.2	8,591.5	8,230.6	8,274.2	7,730.1
Stockholders' Equity	6,777.6	6,940.4	6,753.2	6,634.3	5,846.9

\* See Reconciliation of GAAP to Non-GAAP Financial Measures for 2016 on page 33, and see Note K on page 60.

---

**Table of Contents**

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

PACCAR is a global technology company whose Truck segment includes the design and manufacture of high-quality light-, medium- and heavy-duty commercial trucks. In North America, trucks are sold under the Kenworth and Peterbilt nameplates, in Europe, under the DAF nameplate and in Australia and South America, under the Kenworth and DAF nameplates. The Parts segment includes the distribution of aftermarket parts for trucks and related commercial vehicles. The Company's Financial Services segment derives its earnings primarily from financing or leasing PACCAR products in North America, Europe and Australia. The Company's Other business includes the manufacturing and marketing of industrial winches.

***2016 Financial Highlights***

Worldwide net sales and revenues were \$17.03 billion in 2016 compared to \$19.12 billion in 2015.

Truck sales were \$12.77 billion in 2016 compared to \$14.78 billion in 2015, reflecting lower industry truck sales in the U.S. and Canada, partially offset by higher truck sales in Europe.

Parts sales were \$3.01 billion in 2016 compared to \$3.06 billion in 2015, reflecting lower demand in North America and the effect of translating weaker foreign currencies into the U.S. dollar.

Financial Services revenues were \$1.19 billion in 2016 compared to \$1.17 billion in 2015, primarily due to higher average earning assets, partially offset by currency translation effects.

In 2016, PACCAR earned net income for the 78th consecutive year. Net income was \$521.7 million (\$1.48 per diluted share) in 2016. On July 19, 2016, the European Commission (EC) concluded its investigation of all major European truck manufacturers and reached a settlement with DAF. Excluding the \$833.0 million non-recurring, non-tax-deductible EC charge recorded in the first half of 2016, the Company earned adjusted net income (non-GAAP) of \$1.35 billion (\$3.85 per diluted share) in 2016 compared to net income of \$1.60 billion (\$4.51 per diluted share) in 2015. The operating results reflect lower truck and parts sales in the U.S., partially offset by increased truck sales in Europe. See Reconciliation of GAAP to Non-GAAP Financial Measures on page 33.

Capital investments were \$402.7 million in 2016 compared to \$308.4 million in 2015, reflecting additional investments for the construction of a new DAF cab paint facility in Europe, the Peterbilt plant expansion in Denton, Texas and a new parts distribution center (PDC) in Renton, Washington.

After-tax return on beginning equity (ROE) was 7.5%. Excluding the EC charge, adjusted ROE (non-GAAP) was 19.5%. See Reconciliation of GAAP to Non-GAAP Financial Measures on page 33.

Research and development (R&D) expenses were \$247.2 million in 2016 compared to \$239.8 million in 2015.

In April 2016, the Company opened its new 160,000 square-foot PDC in Renton, Washington. The new PDC provides enhanced aftermarket support for dealers and customers in the Pacific Northwest and Western Canada. In addition, the Company will begin construction of a new 160,000 square-foot distribution center in Toronto, Canada in 2017.

The Company launched its DAF Connect telematics system in Europe, which provides customers with fleet management data to enhance vehicle and driver performance. Customers can access information through a secure online service, enabling them to optimize vehicle utilization and uptime, reduce operational expenses and enhance logistical efficiency.

Peterbilt constructed a 102,000 square-foot expansion to its truck manufacturing facility in Denton, Texas. The expansion is Peterbilt's largest facility investment since the construction of the Denton plant in 1980 and will enhance manufacturing efficiency and provide additional production capacity.

The Company launched a new proprietary tandem axle in North America that reduces vehicle weight by up to 150 pounds and improves fuel economy. The axle became available to customers in January 2017. In addition, the Company is enhancing its range of MX engines for 2017. The updated PACCAR engines will deliver increased power and fuel efficiency and reduce operating costs for customers.

## Edgar Filing: PACCAR INC - Form 10-K

PACCAR Australia launched the Kenworth T610 truck in the fourth quarter of 2016. The Kenworth T610 represents the largest production investment in PACCAR Australia's 45-year history. The T610 was designed specifically for Australia's demanding road transport market and delivers industry-leading durability, reliability and fuel efficiency. The new 2.1 meter-wide cab features more driver space, enhanced visibility and excellent ergonomics.

## **Table of Contents**

DAF is constructing a new \$110 million environmentally friendly, robotic cab paint facility at its factory in Westerlo, Belgium, which will increase capacity and efficiency, and minimize emissions and energy consumption. The facility is expected to open in mid-2017. This strategic investment will support DAF's market share growth and reflects DAF's leadership in producing high quality vehicles.

PACCAR Financial Services (PFS) has operations covering four continents and 23 countries. PFS, with its global breadth and its rigorous credit application process, supports a portfolio of loans and leases with total assets of \$12.19 billion that earned pre-tax profit of \$306.5 million. PFS issued \$1.94 billion in medium term notes during 2016 to support portfolio growth and repay maturing debt.

### ***Truck Outlook***

Truck industry retail sales in the U.S. and Canada in 2017 are expected to be 190,000 to 220,000 units compared to 215,700 in 2016. In Europe, the 2017 truck industry registrations for over 16-tonne vehicles are expected to be 260,000 to 290,000 units compared to 302,500 in 2016. In South America, heavy-duty truck industry sales were 59,000 units in 2016 and in 2017 are estimated to be in a range of 60,000 to 70,000 units.

### ***Parts Outlook***

In 2017, PACCAR Parts sales in North America are expected to grow 2-4% compared to 2016 sales. In 2017, Europe aftermarket sales are expected to increase 1-3%.

### ***Financial Services Outlook***

Based on the truck market outlook, average earning assets in 2017 are expected to be comparable to 2016. Current good levels of freight tonnage, freight rates and fleet utilization are contributing to customers' profitability and cash flow. If current freight transportation conditions decline due to weaker economic conditions, then past due accounts, truck repossessions and credit losses would likely increase from the current low levels and new business volume would likely decline.

### ***Capital Spending and R&D Outlook***

Capital investments in 2017 are expected to be \$375 to \$425 million, and R&D is expected to be \$250 to \$280 million. The Company is investing for future growth in PACCAR's integrated powertrain, advanced driver assistance and truck connectivity technologies, and additional capacity and operating efficiency of the Company's manufacturing and parts distribution facilities. DAF's new \$110 million cab paint facility is on schedule to open in mid-2017.

See the Forward-Looking Statements section of Management's Discussion and Analysis for factors that may affect these outlooks.

**Table of Contents****RESULTS OF OPERATIONS:**

(\$ in millions, except per share amounts)

<i>Year Ended December 31,</i>	<b>2016</b>	2015	2014
Net sales and revenues:			
Truck	\$ 12,767.3	\$ 14,782.5	\$ 14,594.0
Parts	3,005.7	3,060.1	3,077.5
Other	73.6	100.2	121.3
Truck, Parts and Other	15,846.6	17,942.8	17,792.8
Financial Services	1,186.7	1,172.3	1,204.2
	\$ 17,033.3	\$ 19,115.1	\$ 18,997.0
Income (loss) before income taxes:			
Truck	\$ 1,125.8	\$ 1,440.3	\$ 1,160.1
Parts	543.8	555.6	496.7
Other*	(873.3)	(43.2)	(31.9)
Truck, Parts and Other	796.3	1,952.7	1,624.9
Financial Services	306.5	362.6	370.4
Investment income	27.6	21.8	22.3
Income taxes	(608.7)	(733.1)	(658.8)
Net Income	\$ 521.7	\$ 1,604.0	\$ 1,358.8
Diluted earnings per share	\$ 1.48	\$ 4.51	\$ 3.82
After-tax return on revenues	3.1%	8.4%	7.2%
After-tax adjusted return on revenues (non-GAAP)**	8.0%		

\* In 2016, Other includes the EC charge of \$833.0.

\*\* See Reconciliation of GAAP to Non-GAAP Financial Measures for 2016 on page 33.

The following provides an analysis of the results of operations for the Company's three reportable segments - Truck, Parts and Financial Services. Where possible, the Company has quantified the impact of factors identified in the following discussion and analysis. In cases where it is not possible to quantify the impact of factors, the Company lists them in estimated order of importance. Factors for which the Company is unable to specifically quantify the impact include market demand, fuel prices, freight tonnage and economic conditions affecting the Company's results of operations.

**2016 Compared to 2015:****Truck**

The Company's Truck segment accounted for 75% of revenue in 2016 compared to 77% in 2015.

The Company's new truck deliveries are summarized below:

<i>Year Ended December 31,</i>	<b>2016</b>	2015	% CHANGE
U.S. and Canada	71,500	91,300	(22)

Edgar Filing: PACCAR INC - Form 10-K

Europe	<b>53,000</b>	47,400	12
Mexico, South America, Australia and other	<b>16,400</b>	16,000	3
Total units	<b>140,900</b>	154,700	(9)

In 2016, industry retail sales in the heavy-duty market in the U.S. and Canada decreased to 215,700 units from 278,400 units in 2015. The Company's heavy-duty truck retail market share increased to 28.5% in 2016 from 27.4% in 2015. The medium-duty market was 85,200 units in 2016 compared to 80,200 units in 2015. The Company's medium-duty market share was 16.2% in 2016 compared to 17.0% in 2015.

**Table of Contents**

The over 16-tonne truck market in Europe in 2016 increased to 302,500 units from 269,100 units in 2015, and DAF's market share increased to 15.5% in 2016 from 14.6% in 2015. The 6 to 16-tonne market in 2016 increased to 52,900 units from 49,000 units in 2015. DAF market share in the 6 to 16-tonne market in 2016 increased to 10.1% from 9.0% in 2015.

The Company's worldwide truck net sales and revenues are summarized below:

(\$ in millions) Year Ended December 31,	2016	2015	% CHANGE
<b>Truck net sales and revenues:</b>			
U.S. and Canada	\$ 7,363.5	\$ 9,774.3	(25)
Europe	3,863.0	3,472.1	11
Mexico, South America, Australia and other	1,540.8	1,536.1	
	<b>\$ 12,767.3</b>	<b>\$ 14,782.5</b>	<b>(14)</b>
Truck income before income taxes	\$ 1,125.8	\$ 1,440.3	(22)
Pre-tax return on revenues	<b>8.8%</b>	9.7%	

The Company's worldwide truck net sales and revenues decreased to \$12.77 billion in 2016 from \$14.78 billion in 2015, primarily due to lower truck deliveries in the U.S. and Canada, partially offset by higher truck deliveries in Europe. Truck segment income before income taxes and pre-tax return on revenues decreased in 2016, reflecting the lower truck unit deliveries and lower margins.

The major factors for the changes in net sales and revenues, cost of sales and revenues and gross margin between 2016 and 2015 for the Truck segment are as follows:

(\$ in millions)	NET SALES AND REVENUES	COST OF SALES AND REVENUES	GROSS MARGIN
<b>2015</b>	<b>\$ 14,782.5</b>	<b>\$ 12,978.3</b>	<b>\$ 1,804.2</b>
<b>Increase (decrease)</b>			
Truck delivery volume	(1,815.9)	(1,581.2)	(234.7)
Average truck sales prices	(147.8)		(147.8)
Average per truck material, labor and other direct costs		(110.5)	110.5
Factory overhead and other indirect costs		(35.6)	35.6
Operating leases	88.7	87.4	1.3
Currency translation	(140.2)	(81.6)	(58.6)
<b>Total decrease</b>	<b>(2,015.2)</b>	<b>(1,721.5)</b>	<b>(293.7)</b>
<b>2016</b>	<b>\$ 12,767.3</b>	<b>\$ 11,256.8</b>	<b>\$ 1,510.5</b>

Truck delivery volume reflects lower truck deliveries in the U.S. and Canada, which resulted in lower sales (\$2,276.0 million) and cost of sales (\$1,954.1 million), partially offset by higher truck deliveries in Europe which resulted in higher sales (\$413.3 million) and cost of sales (\$320.5 million).

## Edgar Filing: PACCAR INC - Form 10-K

Average truck sales prices decreased sales by \$147.8 million, primarily due to lower price realization in the U.S. and Canada (\$108.9 million) and Europe (\$26.3 million).

Average cost per truck decreased cost of sales by \$110.5 million, primarily due to lower material costs.

Factory overhead and other indirect costs decreased \$35.6 million, primarily due to lower salaries and related expense (\$24.7 million) and lower maintenance costs (\$18.3 million), partially offset by higher depreciation expense (\$8.3 million).

Operating lease revenues increased by \$88.7 million and cost of sales increased by \$87.4 million due to higher average asset balances.

The currency translation effect on sales and cost of sales reflects a decline in the value of foreign currencies relative to the U.S. dollar, primarily the British pound and the Canadian dollar.

Truck gross margins decreased to 11.8% in 2016 from 12.2% in 2015 due to the factors noted above.



**Table of Contents**

Truck selling, general and administrative expenses (SG&A) for 2016 increased to \$202.5 million from \$192.6 million in 2015. The increase was primarily due to higher salaries and related expenses. As a percentage of sales, Truck SG&A increased to 1.6% in 2016 compared to 1.3% in 2015, reflecting the lower sales volume.

***Parts***

The Company's Parts segment accounted for 18% of revenues in 2016 compared to 16% in 2015.

(\$ in millions)

*Year Ended December 31,*

	<b>2016</b>	2015	% CHANGE
<b>Parts net sales and revenues:</b>			
U.S. and Canada	<b>\$ 1,932.7</b>	\$ 1,969.4	(2)
Europe	<b>761.8</b>	773.9	(2)
Mexico, South America, Australia and other	<b>311.2</b>	316.8	(2)
	<b>\$ 3,005.7</b>	\$ 3,060.1	(2)
Parts income before income taxes	<b>\$ 543.8</b>	\$ 555.6	(2)