

# THE PATH FORWARD STARTS NOW.

**2015 ANNUAL REPORT** 



### **ABOUT SPARTAN MOTORS**

**Spartan Motors, Inc.** is a leading designer, engineer, manufacturer and marketer of a broad range of specialty vehicles, specialty chassis, vehicle bodies and parts for the fleet and delivery, recreational vehicle (RV), emergency response, defense forces and contract assembly (light/ medium duty truck: Class 3, 4 and 5) markets. The Company's brand names -Spartan Motors, Spartan Specialty Vehicles, Spartan Emergency Response, Spartan Parts and Accessories, and Utilimaster<sup>®</sup>, a Spartan Motors Company - are known for quality, durability, performance, customer service and first-to-market innovation. The Company employs approximately 1,700 associates at facilities in Michigan, Pennsylvania, South Dakota and Indiana. Spartan reported sales of \$550 million in 2015. Visit Spartan Motors at www.spartanmotors.com.

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**DARYL M. ADAMS** President and Chief Executive Officer Spartan Motors, Inc.

### 2015 ANNUAL REPORT SHAREHOLDER LETTER

### **2015 - IN REVIEW**

The year 2015 was pivotal for Spartan Motors. In early 2015, Daryl Adams was named Chief Executive Officer and Spartan launched a multi-year turnaround effort. The Company's leadership team and associates took decisive action to address the challenges we face and capitalize on our strengths. Many of these actions were taken to implement common processes, better align resources and reduce overhead expense.

Operating results for 2015 reflected both the progress we have made in turning around the Company as well as the challenges we faced during the year. The strength of our brands and demand for our products was demonstrated in revenue growth for the year and profitability in our Delivery & Service Vehicles (DSV) and Specialty Chassis & Vehicles (SCV) segments. We worked throughout the year to introduce new products and improve designs that will improve quality and reduce warranty expense. In the second half of the year, we increased service campaign and warranty accruals to cover legacy costs from older product designs.

Financial results for 2015 include:

- Revenue of \$550.4 million, up 8.6 percent from 2014
- Operating loss of \$12.5 million, versus an operating loss of \$1.2 million for 2014, including pre-tax charges totaling \$17.0 million in 2015
- Net loss of \$17.0 million, or (\$0.50) per share, compared to 2014 net income of \$1.2 million, or \$0.03 per share

Spartan ended 2015 with \$32.7 million in cash, an increase of \$4.1 million from 2014, due largely to reducing accounts receivable and inventory levels. Our 2015 order backlog of \$270.8 million reflected strong demand for our products and compared favorably to backlog of \$243.7 million at the end of 2014.

### MULTI-YEAR PLAN FOR IMPROVED PERFORMANCE

Our turnaround plan is based on Five Focal Points that were introduced early in the year and refined as we implemented the plan. The focal points are our roadmap and the foundation for our efforts to improve the Company's financial and operational performance and to create a culture and structure of **One Spartan**.

Cash on Hand

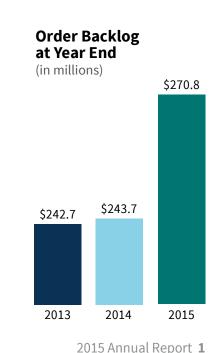
(in millions)







Amounts may not sum due to rounding.





#### **FIVE FOCAL POINTS**

- Turnaround Emergency Response Business
- Improve Operational Discipline and Performance
- Increase Level of Accountability
- Improve Quality and Reduce Warranty Expense
- Strengthen and Develop the Team

### **DELIVERY & SERVICE VEHICLES (DSV)**

The Delivery & Service Vehicles (DSV) segment demonstrated significant growth in 2015, with operating income increasing nearly 75% due to growth in aftermarket parts and up-fit center revenue. We continued to expand our customer base for DSV, leading to higher sales and favorable product mix, as well as an increase in our content per vehicle.

Further, we began consolidating the DSV segment's manufacturing footprint, by moving truck body production into the existing Bristol, Indiana, plant from the Wakarusa, Indiana, facility. By initiating this action, we expect to reduce overhead costs and improve overall operating efficiency. We expect this consolidation to be completed by the end of the second quarter of 2016.

### **SPECIALTY CHASSIS & VEHICLES (SCV)**

The Specialty Chassis & Vehicles (SCV) segment also reported solid revenue growth during 2015, with signs of continued improvement. Recently, one of our major motorhome chassis customers named Spartan Motors as its sole chassis supplier for one of its product lines. Another significant motorhome chassis customer informed us that it plans to expand its relationship with the Company. Contract manufacturing continues to grow as we increase output to meet greater customer demand.

### **EMERGENCY RESPONSE (ER)**

The Emergency Response (ER) segment remained a primary focus for our improvement efforts, as emphasized in our Five Focal Points. Given the challenges that we face in the ER business, we are concentrating on the segment's turnaround, including naming a new President of ER, John Slawson, during the fourth quarter. Slawson's vast industry experience immediately proved invaluable for the ER segment. Under his leadership, we took several significant steps, including:

- Integration of the segment's sales functions into one team
- Reduction in the layers of management
- Development of Spartan Motors preferred trucks featuring the most commonly ordered options and configurations
- Implementation of a more rigorous order review process

While we made measureable progress with our ER improvement actions in late 2015, the effect of these activities won't fully impact the Company's financial results until 2017. However, we anticipate incremental performance improvement throughout 2016.



### STRONG MANAGEMENT TEAM

In 2015, we continued to build a strong and innovative leadership team. In addition to naming a new head of the ER segment, Spartan Motors also appointed a new President of the SCV segment, Steve Guillaume, and a new Chief Financial Officer, Rick Sohm.

Further, we brought in corporate-level resources to engineering, quality, human resources and manufacturing. The new resources filled specific skill sets needed to address particular challenges.

These management changes quickly and favorably impacted how we do business. As we transition to a more operations-focused team, these new leaders are a tremendous asset and they will continue to drive and accelerate change throughout Spartan Motors.

### LOOKING TOWARDS 2016 AND BEYOND

While 2015 was a challenging year, we made solid progress toward our objectives, as our multi-year turnaround plan continues to yield results. Despite the negative impact of the legacy costs and ER segment challenges, our outlook is positive, particularly for the DSV and SCV segments.

In early 2016, we will roll out the Spartan Production System (SPS) at the Charlotte, Michigan, and Bristol, Indiana, campuses. Developed in 2015, we based this system on the automotive industry standards for production, engineering, quality and manufacturing. As a result, Spartan Motors will have common systems and processes, enabling us to utilize best practices across the Company and become a more efficient and integrated organization.

We ended last year with a considerable amount of new business booked for 2016, and our order intake continues to be strong. Particularly for the DSV segment, we see early indications that Spartan Motors' customers have robust, approved capital budgets for the coming year and will look to expand or replace part of their vehicle fleets. In the SCV segment, we have growing customer interest. The ER segment continues to show operational improvement, and we will continue to focus on profitability.

We believe that implementation of our Five Focal Points will position Spartan Motors well for profitable growth and improved shareholder value. We will continue efforts to expand our customer base, improve our cost structure and build the strength of our leadership team. Further, Spartan Motors' strong balance sheet will enable us to take the right steps in investing in our business over the long term.

Last year, we generated positive momentum. We are confident that our team will use that momentum to drive our disciplined and focused transformation and return the Company to sustained profitability.



On behalf of Spartan Motors, we thank our shareholders and customers for their continued loyalty and trust. We also thank the Spartan Motors' team for its dedication to moving our business forward.

Sincerely,

Hugh W. bloan. p.

HUGH W. SLOAN, JR.

Chairman of the Board

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DARYL M. ADAMS

President and Chief Executive Officer



# **SPARTAN MOTORS, INC.**

The Spartan Motors' team works as one to engage our customers, and engineer and deliver superior products and services. We know the road our customers travel and the challenges they face – intensifying financial pressures, tightening budgets and increasing productivity pressures.

At the same time, new technologies constantly disrupt the old models, forcing companies to reconfigure and create better, faster, and more relevant products in order to stay competitive. We understand these challenges better than most. Throughout our 41-year history, Spartan Motors also faced the need to adjust to a changing business climate. As a result, we believe that our customer's road is our road, and our focus remains squarely on helping them command it. That's why we innovate for them, we engineer for them, we customize for them and we service for them.

### THE SPARTAN MOTORS DIFFERENCE

In today's rapidly changing environment, companies are vulnerable unless they can offer better value, newer solutions, or higher productivity. The driving philosophy for our team is to improve our customers' end game. As one the largest vehicle-specific engineering, manufacturing, assembly and service companies in the world, we continuously challenge our team to know more, offer more and apply more so that we can provide more to our customers.

Our cost structure and manufacturing model enable us to be effective at volumes that are modest compared to mass-market manufacturers. Our production and engineering capabilities made us one of the leading producers of specialty vehicles world-wide. As leading engineers and builders of custom vehicles, we are particularly agile, efficient and responsive when it comes to flexible production. Additionally, Spartan's contract manufacturing and assembly offerings include 11 state-of-the-art production facilities, custom and heavy vehicle expertise, highly skilled personnel, from both the automotive and specialty vehicle industries, and the ability to ramp up quickly.

At Spartan, lean principles don't just guide us; they define us.

- People Involvement
- Built-in Quality
- Standardization
- Short Lead Time
- Continuous Improvement













### **DELIVERY & SERVICE VEHICLES (DSV)**

We strategize trucks and up-fits – helping our customers design the optimal application for the optimal route. With a proprietary process that synthesizes our expertise with our customers, we work together to uncover hidden opportunities that can boost their fleet productivity. We recognize that every customer and every industry faces different challenges. Our vehicles and upfits are strategically customized and built to contribute to our customer' specific business objectives.

The people of DSV, our unique customer engagement model and the \$15 million investment made in 2012 have collectively



### **EMERGENCY RESPONSE VEHICLES (ER)**

The road to rescues is changing. New technologies and increasing demands on product flexibility and crew safety are putting even more pressure on getting the rig right the first time. Spartan understands these changing needs, and is looking ahead providing agile designs, enhanced safety features and a focus on building trucks faster and more reliably.

Our legacy of chassis expertise means every apparatus is built from the ground up on a foundation ready to handle specific response, equipment and service needs. We strategically configure a truck's specifications into a design that represents the best possible mix



### **SPECIALTY CHASSIS & VEHICLES (SCV)**

Building custom chassis is how we started. Chassis are the basis of our heritage and central to our DNA. Over the past 41 years, our chassis expertise led to an engineering prowess that is unmatched in the industry.

We understand that design and construction affect durability, safety, serviceability and ride. We synthesize that knowledge with an in-depth understanding of our customer's business, thinking strategically, decisively and flexibly to produce more efficiently for our customers.



established us as the industry leader in walk-in-van production service and support. We stand amongst the world's largest brands, serving the needs of fleets such as FedEx, UPS, Aramark, Home Depot and many others. Our North American footprint has grown considerably in recent years as we extended our operational capabilities to Saltillo, Mexico, and Kansas City, KS, to address the needs of fleet customers.



of safety, speed, agility, ergonomics and serviceability. Further, we don't stop once the truck is delivered. For more than 40 years, Spartan has remained staunchly committed to training service technicians across the country on how to quickly and efficiently service and maintain rigs to last, so firefighters can reliably keep fighting the good fight.

Our product portfolio stands apart delivering on the expanding needs facing fire departments today. One in four fire chiefs demand a Spartan and find easy access through Spartan dealers and those representing our OEM partners.



Our heritage as a chassis manufacturer combined with our commitment to lean and flexible production systems has enabled the company to develop world-class competencies as a contract assembly service provider. For example, every gas engine Isuzu commercial truck sold in North America today is built by Spartan at our Charlotte, MI, campus. Our contract assembly business will continue to expand in 2017 and beyond, as end-users continue to seek higher levels of customization, and other OEMs look to Spartan as their solution provider to address lower volume or cyclical production needs.



# **CORPORATE INFORMATION**

### **NASDAQ: SPAR**

#### **BOARD OF DIRECTORS**

**Hugh W. Sloan, Jr.** Chairman of the Board Retired Deputy Chairman Woodbridge Foam Corp.

**Daryl M. Adams** President and Chief Executive Officer Spartan Motors, Inc.

Richard R. Current Former Vice President and Chief Financial Officer Neogen Corporation

**Richard F. Dauch** President and Chief Executive Officer Accuride Corporation

**Ronald E. Harbour** Senior Partner Oliver Wyman

**Kenneth K. Kaczmarek** Former Chief Financial Officer Volvo North America

James C. Orchard Former Chief Executive Officer Dayco, LLC

Andrew M. Rooke President and Chief Operating Officer Manitex International, Inc.

James A. Sharman Chief Operating Officer Coyote Logistics

#### **CORPORATE OFFICERS**

**Daryl M. Adams** President and Chief Executive Officer

**Frederick J. Sohm** Chief Financial Officer and Treasurer

**Thomas T. Kivell** Vice President, Secretary and General Counsel

John A. Forbes President, Utilimaster Corp.

**Steven K. Guillaume** President, Spartan Specialty Chassis and Vehicles

John W. Slawson President, Spartan Emergency Response

#### **CORPORATE HEADQUARTERS**

Spartan Motors, Inc. 1541 Reynolds Road Charlotte, Michigan 48813 (517) 543-6400

#### **INDEPENDENT AUDITORS**

BDO USA, LLP 200 Ottawa Avenue NW, Suite 300 Grand Rapids, MI 49503 (616) 774-7000

#### **SHAREHOLDER INFORMATION**

Shares of the Company's stock are traded on the NASDAQ Global Select Market<sup>®</sup> under the ticker symbol SPAR. The Company's 10-K report filed with the Securities & Exchange Commission will be provided free of charge to any shareholder upon written request, and is available at the Spartan Motors website www.spartanmotors.com

#### For more information, contact:

Spartan Motors, Inc. Investor Relations 1541 Reynolds Road Charlotte, Michigan 48813 (517) 543-6400

#### **TRANSFER AGENT**

American Stock Transfer & Trust Co. serves as the transfer agent for the Corporation. Inquiries relating to stock transfers, changes of ownership, lost or stolen stock certificates, changes of address and dividend payments should be addressed to:

6201 15th Avenue Brooklyn, NY 11219 (800) 937-5549

#### 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, 2015
 OR

Commission File Number 000-13611

### SPARTAN MOTORS, INC.

(Exact Name of Registrant as Specified in Its Charter)

Michigan

(State or Other Jurisdiction of Incorporation or Organization)

1541 Reynolds Road

Charlotte, Michigan

(Address of Principal Executive Offices)

(Zip Code)

Registrant's Telephone Number, Including Area Code: (517) 543-6400

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

<u>Title of Class</u> Common Stock, \$.01 Par Value Name of Exchange on which Registered NASDAQ Global Select Market

Securities registered pursuant to Section 12(g) of the Securities Exchange Act: None

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

Yes No X

Indicate by check mark whether the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act.

Yes

Yes

No X

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.

#### X 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 (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes X 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. X

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 definitions of "large accelerated filer", "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check One):

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 Exchange Act Rule 12b-2).

Yes No X

The aggregate market value of the registrant's voting stock held by non-affiliates of the registrant, based on the last sales price of such stock on NASDAQ Global Select Market on June 30, 2015, the last business day of the registrant's most recently completed second fiscal quarter: \$136,688,689.

The number of shares outstanding of the registrant's Common Stock, \$.01 par value, as of February 29, 2016: 34,264,277 shares

#### **Documents Incorporated by Reference**

Portions of the definitive proxy statement for the registrant's May 25, 2016 annual meeting of shareholders, to be filed with the Securities and Exchange Commission no later than 120 days after December 31, 2015, are incorporated by reference in Part III.

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**48813** (Zip Cod

38-2078923

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

#### FORWARD-LOOKING STATEMENTS

This Form 10-K contains some statements that are not historical facts. These statements are called "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. These statements involve important known and unknown risks, uncertainties and other factors and can be identified by phrases using "estimate," "anticipate," "believe," "project," "expect," "intend," "predict," "potential," "future," "may," "will," "should" and similar expressions or words. Our future results, performance or achievements may differ materially from the results, performance or achievements discussed in the forward-looking statements. These statements are not guarantees of future performance and involve certain risks, uncertainties and assumptions ("Risk Factors") that are difficult to predict with regard to timing, extent, likelihood and degree of occurrence. Therefore, actual results and outcomes may materially differ from what may be expressed or forecasted in such forward-looking statements.

Risk Factors include the risk factors listed and more fully described in Item 1A below, "Risk Factors", as well as risk factors that we have discussed in previous public reports and other documents filed with the Securities and Exchange Commission. The list in Item 1A below includes all known risks our management believes could materially affect the results described by forward-looking statements contained in this Form 10-K. However, these risks may not be the only risks we face. Our business, operations, and financial performance could also be affected by additional factors that are not presently known to us or that we currently consider to be immaterial to our operations. In addition, new Risk Factors may emerge from time to time that may cause actual results to differ materially from those contained in any forward-looking statements. Given these risks and uncertainties, although we believe that the forward-looking statements contained in this Form 10-K are reasonable, we cannot provide you with any guarantee that the anticipated results will be achieved. All forward-looking statements in this Form 10-K are expressly qualified in their entirety by the cautionary statements contained in this section and investors should not place undue reliance on forward-looking statements as a prediction of actual results. The Company undertakes no obligation to update or revise any forward-looking statements to reflect developments or information obtained after the date this Form 10-K is filed with the Securities and Exchange Commission.

#### Item 1. <u>Business</u>.

#### PART I

When used in this Form 10-K, "Company", "we", "us" or "our" refers to Spartan Motors, Inc. and, depending on the context, could also be used to refer generally to the Company and its subsidiaries, which are described below.

#### General

Spartan Motors, Inc. was organized as a Michigan corporation on September 18, 1975, and is headquartered in Charlotte, Michigan. Spartan Motors began development of its first product that same year and shipped its first firet truck chassis in October 1975.

We are known as a leading, niche market engineer and manufacturer in the heavy-duty, custom vehicles marketplace. Our operating activities are conducted through our wholly-owned operating subsidiary, Spartan Motors USA, Inc. ("Spartan USA"), with locations in Charlotte, Michigan; Brandon, South Dakota; Ephrata, Pennsylvania; and Bristol and Wakarusa, Indiana. Spartan USA was formerly known as Crimson Fire, Inc.

We recently completed a corporate reorganization. On July 1, 2015, our former Spartan Motors Chassis, Inc. subsidiary (which operated our Charlotte, Michigan location) and our former Crimson Fire Aerials, Inc. subsidiary (which operated our Ephrata, Pennsylvania location) were merged into Spartan USA. On January 1, 2016, our former Utilimaster Corporation subsidiary (which operated our Bristol and Wakarusa, Indiana locations) was also merged into Spartan USA. These transactions were primarily completed in order to consolidate our U.S. operations into a single subsidiary and to simplify our corporate structure.

Our Charlotte, Michigan location manufactures heavy duty chassis and vehicles and supplies aftermarket parts and assemblies under the Spartan Chassis and Spartan ERV brand names. Our Brandon, South Dakota and Ephrata, Pennsylvania locations manufacture emergency response vehicles under the Spartan ERV brand name, while our Bristol and Wakarusa, Indiana locations manufacture delivery and service vehicles and supply related aftermarket parts and services under the Utilimaster brand name. Spartan USA is also a participant in Spartan-Gimaex Innovations, LLC ("Spartan-Gimaex"), a 50/50 joint venture with Gimaex Holding, Inc that was formed to provide emergency response vehicles for the domestic and international markets. Spartan-Gimaex is reported as a consolidated subsidiary of Spartan Motors, Inc. In February 2015, Spartan USA and Gimaex Holding, Inc. mutually agreed to begin discussions regarding the dissolution of the joint venture. In June 2015, Spartan USA and Gimaex Holding, Inc. entered into court proceedings to determine the terms of the dissolution.

Our business strategy is to further diversify product lines and develop innovative design, engineering and manufacturing expertise in order to be the best value producer of custom vehicle products. Our diversification across several sectors provides numerous opportunities while reducing overall risk. Additionally, our business model provides the agility to quickly respond to market needs, take advantage of strategic opportunities when they arise and correctly size operations to ensure stability and growth.

We have an innovative team focused on building lasting relationships with our customers. This is accomplished by striving to deliver premium custom vehicles, vehicle components, and services. We believe we can best carry out our long-term business plan and obtain optimal financial flexibility by using a combination of borrowings under our credit facilities, as well as internally or externally generated equity capital, as sources of expansion capital.

#### **Our Segments**

We identify our reportable segments based on our management structure and the financial data utilized by our chief operating decision makers to assess segment performance and allocate resources among our operating units. We have three reportable segments: Emergency Response Vehicles, Delivery and Service Vehicles, and Specialty Chassis and Vehicles. For certain financial information related to each segment, see Note 15, *Business Segments*, of the Notes to Consolidated Financial Statements appearing in Item 8 of this Form 10-K.

#### **Emergency Response Vehicles Segment**

Our Emergency Response Vehicles segment consists of the emergency response chassis and vehicle operations at our Charlotte, Michigan location and our operations at our Brandon, South Dakota and Ephrata, Pennsylvania locations, along with our Spartan-Gimaex joint venture. This segment engineers and manufactures emergency response chassis, emergency response bodies and aerial equipment. The emergency response chassis operations of Spartan USA designs and manufactures custom chassis for emergency response vehicles. Our Spartan ERV division specializes in the manufacture of aerial ladders and emergency response vehicle bodies which are mounted on custom chassis from our Spartan Chassis division, commercial chassis or other custom chassis. Sales from the Emergency Response Vehicles segment represented 34.0%, 36.4% and 35.2% of our consolidated sales for the years ended December 31, 2015, 2014 and 2013.

The Emergency Response Vehicles segment has extensive engineering experience in creating custom vehicles that perform specialized tasks, and generally manufactures vehicles only upon receipt of confirmed purchase orders; thus, it does not have significant amounts of completed product inventory. As an emergency response vehicle producer, Spartan Motors believes it holds a unique position for continued growth due to its engineering reaction time, manufacturing expertise and flexibility. Spartan Motors markets its emergency response vehicles throughout the U.S. and Canada, as well as in select markets in South America and Asia. The Emergency Response Vehicles segment employed 600 associates in Charlotte, Michigan; Brandon, South Dakota and Ephrata, Pennsylvania as of January 31, 2016, 3 of which were contracted employees.

#### Emergency Response Chassis

We custom manufacture emergency response chassis in response to customer specifications through our Spartan USA subsidiary. These specifications vary based on such factors as application, terrain, street configuration and the nature of the community, state or country in which the fire truck will be utilized. We have four fire truck models within this product line: (1) the "Gladiator" chassis; (2) the "Metro Star" chassis; (3) the "Metro Star X" chassis and (4) the "Metro Star RT" (rescue transport).

We strive to develop innovative engineering solutions to meet customer requirements, and design new products anticipating the future needs of the marketplace. We regularly introduce new vehicle systems and components that incrementally improve the level of product performance, reliability, and safety for vehicle occupants. We monitor the availability of new technology and work closely with our component manufacturers to apply new technology to our products.

Over the past few years, Spartan USA has introduced innovations on our emergency response chassis such as: our Intelligent Backup Camera system, which can distinguish moving from stationary objects and detect when the apparatus is in close proximity to a wall, another truck or a person; Mobile Gateway, which provides an extensive group of connectivity features - even if the communications infrastructure is compromised or down; heated roll down side glass; optimized engine tunnel; and a new fire truck cab interior configuration, which provides additional space and comfort in both the driver and officer positions, improved shoulder harness accessibility, increased interior volume and a 45% reduction in in-cab noise levels when traveling at 45 mph.

#### Emergency Response Vehicles

We engineer and manufacture emergency response vehicles and apparatus utilizing custom and commercial chassis through our Spartan USA subsidiary. We market these products through a network of dealers throughout North America, and in select markets in South America and Asia under the Spartan ERV brand. The Spartan ERV product lines include pumpers and aerial fire apparatus, heavy- and light-duty rescue units, tankers and quick attack units. Spartan ERV is recognized in the industry for its innovative design and engineering, with signature features such as Tubular Stainless Steel body structure (known as the Tri-Max<sup>TM</sup> body frame), Vibra-Torq<sup>TM</sup> mounting system, and Smart Access pump panels that are designed to offer the safety, reliability and durability that firefighters need to get the job done. Spartan ERV's product lines also include an array of lower price point apparatus built on commercial chassis such as brush trucks, urban interface rescue vehicles and tankers.

#### Aerial Ladders

We engineer, manufacture and market aerial ladder components for fire trucks under the Spartan ERV brand through our Spartan USA operations in Ephrata, Pennsylvania, which has developed a full line of aerial products.

#### **Delivery and Service Vehicles Segment**

We manufacture delivery and service vehicles through our Utilimaster division ("Utilimaster"), which we acquired in 2009. Utilimaster designs, develops, and manufactures products to customer specifications for use in the package delivery, one-way truck rental, bakery/snack delivery, utility, and linen/uniform rental businesses. Utilimaster serves a diverse customer base and also sells aftermarket parts and assemblies and customer specific up-fit equipment for walk-in vans and other delivery vehicles. The majority of its revenues are from walk-in vans sold to customers in the delivery and service market. Its remaining revenues are attributable to commercial truck bodies, along with interior equipment up fitting and aftermarket parts. Sales from the Delivery and Service Vehicles segment represented 41.4%, 41.5% and 38.2% of our consolidated sales for the years ended December 31, 2015, 2014 and 2013, respectively. Utilimaster employed 950 associates as of January 31, 2016, of which 214 were contracted employees.

Utilimaster's sales and distribution efforts are designed to sell to national, fleet and commercial dealer accounts within these niches under the Aeromaster®, Trademaster®, Metromaster® and Utilivan® brand names. Utilimaster markets its products throughout the U.S. and Canada.

The principal types of commercial vehicles manufactured by Utilimaster are walk-in vans, cutaway vans and truck bodies. Walk-in vans are assembled on a "stripped" truck chassis supplied with engine and drive train components, but without a cab. Walk-in vans are sold under the Aeromaster® brand, and are typically used in multi-stop applications that include the delivery of packages, the distribution of food products and the delivery of uniforms/linens. Cutaway vans are installed on "cutaway" van chassis, and are sold under the Utilimaster, Utilivan®, Metromaster® and Trademaster® brand names. Cutaway bodies are primarily used for local delivery of parcels, freight and perishable food. Truck bodies are installed on a chassis that is supplied with a finished cab. Utilimaster's truck bodies are typically fabricated with pre-painted panels, aerodynamic front and side corners, hardwood floors and various door configurations to accommodate end-user loading and unloading requirements. Utilimaster's truck bodies are sold under the Utilimaster brand name and are used for diversified dry freight transportation. In addition to vehicles, Utilimaster sells aftermarket parts and assemblies for its walk-in vans and truck bodies. In the years ended December 31, 2015, 2014 and 2013, interior equipment up fitting and aftermarket parts sales represented 14.9%, 10.2% and 12.7% of the Delivery and Service Vehicles segment sales.

#### Specialty Chassis and Vehicles segment

Our Specialty Chassis and Vehicles segment consists of our Charlotte, Michigan operations that engineer and manufacture motor home chassis, defense vehicles and other specialty chassis and distribute related aftermarket parts and assemblies. Our specialty vehicle products are manufactured to customer specifications upon receipt of confirmed purchase orders. As a specialty chassis and vehicle manufacturer, we believe we hold a unique position for continued growth due to the high quality and performance of our products, our engineering reaction time, manufacturing expertise and flexibility. Our specialty vehicle products are generally sold through original equipment manufacturers in the case of chassis and vehicles and to dealer distributors or directly to consumers for aftermarket parts and assemblies. Sales from our Specialty Chassis and Vehicles segment represented 24.6%, 22.1% and 26.7% of our consolidated sales for the years ended December 31, 2015, 2014 and 2013. The Specialty Chassis and Vehicles segment employed 340 associates (all in Charlotte, Michigan) as of January 31, 2016, of which 33 were contracted employees.

#### Motor Home Chassis

We custom manufacture chassis to the individual specifications of our motor home original equipment manufacturer ("OEM") customers through our Spartan USA subsidiary. These specifications vary based on specific interior and exterior design specifications, power requirements, horsepower and electrical needs of the motor home bodies to be attached to the Spartan chassis. Spartan USA's motor home chassis are separated into three models: (1) the "Mountain Master" series chassis; (2) the "K2" series chassis and (3) the "K3" series chassis.

Versions of these three basic product models are designed and engineered in order to meet customer requirements. This allows the chassis to be adapted to the specific floor plan and manufacturing process used by the OEM. We seek to develop innovative engineering solutions to meet our customer's requirements and strive to anticipate future market needs by working closely with OEMs and listening to end users. We monitor the availability of new technology and work closely with our component manufacturers to apply new technology to our products. Over the past few years we have introduced new innovations, including: the Spartan Mobile Gateway®, which allows Spartan chassis the ability to maintain redundant cell network connections or satellite connectivity; Spartan Connected Care®, which provides owners of RVs built on Spartan chassis with instant access to coach-specific diagnostic codes, maintenance schedules, and an interactive map to pinpoint which of Spartan's more than 250 RV-specific authorized service centers is closest; electronic steering control; heavy duty air ride independent front suspension; and multiplexed electrical controls. *Specialty Vehicle Chassis* 

Through our Spartan USA subsidiary, we develop specialized chassis to unique customer requirements and actively seek additional applications of our existing products and technology in the specialty vehicle market. Over the past few years we have expanded into highly customized niche markets for specialty vehicle chassis, including high power/high capability drill rigs, specialty bus applications and assembly of the Isuzu N-Series Gasoline Cab-Forward Trucks, a direct result of our alliance with Isuzu Commercial Truck of America.

#### Aftermarket Parts and Assemblies

The aftermarket parts and assemblies operation of Spartan USA supplies aftermarket repair parts and sub-assemblies along with limited servicing and refurbishment for our products in the defense, motor home and emergency response markets.

#### Marketing

We market our specialty vehicles, including custom emergency response chassis, emergency response bodies and other specialty vehicles, throughout the U.S. and Canada, as well as select markets in South America and Asia, primarily through the direct contact of our sales department with OEMs, dealers and end users. We utilize dealer organizations that establish close working relationships through their sales departments with end users. These personal contacts focus on the quality of the group's specialty products and allow us to keep customers updated on new and improved product lines and end users' needs.

We sell delivery and service vehicles to commercial vehicle dealers, leasing companies and directly to end-users, and the Reach<sup>TM</sup> commercial van through the Isuzu dealer network. We also market our delivery and service vehicles directly to several national and fleet accounts (national accounts typically have 1,000+ vehicle fleets and fleet accounts typically have 100+ vehicle fleets), and through a network of independent truck dealers in the U.S. and, to a lesser extent, in Canada. We also provide aftermarket support, including parts sales and field service, to all of our delivery and service vehicle customers through our Customer Service Department located in Bristol, Indiana, which maintains the only online parts resource among the major delivery and service vehicle manufacturers. We do not provide financing to dealers, fleet or national accounts. We also maintain multi-year supply agreements with certain key fleet customers in the parcel and linen/uniform rental industries.

In 2015 and consistent with prior years, our representatives attended trade shows, rallies and expositions throughout North America as well as Europe and Asia to promote our products. Trade shows provide the opportunity to display products and to meet directly with OEMs who purchase chassis, dealers who sell finished vehicles and consumers who buy the finished products. Participation in these events also allows us to better identify what customers and end users are looking for in the future. We use these events to create a competitive advantage by relaying this information back to our advanced product development team for future projects.

Our sales and marketing team is responsible for promoting and selling our manufactured goods and producing product literature. The sales group consists of approximately 40 salespeople based in Company locations in Charlotte, Michigan; Brandon, South Dakota; Ephrata, Pennsylvania; and Bristol, Indiana, with additional salespeople located throughout North America.

#### Competition

The principal methods we use to build competitive advantages include short engineering reaction time, custom design capability, high product quality, superior customer service and quick delivery. We compete with companies that manufacture for similar markets, including some divisions of large diversified organizations that have total sales and financial resources exceeding ours. Certain competitors are vertically integrated and manufacture their own chassis and/or apparatuses, although they generally do not sell their chassis to outside customers (other OEMs). Our direct competitors in the emergency vehicle apparatus market are principally smaller manufacturers. Our competition in the delivery and service vehicle market, primarily walk-in vans, comes from a small number of manufacturers.

Because of the lack of reliable published statistics, we are unable to state with certainty our position in most of our markets compared to our competitors. The emergency vehicle market and, to a lesser degree, the custom chassis market are fragmented. We believe that no one company has a dominant position in either of those markets. We are a leading manufacturer of walk-in vans in the United States, and believe we have a market share of approximately 50% in this market. The cutaway and truck body markets are highly fragmented, making the determination of our market share difficult. However, we believe we are one of the top five manufacturers of these products in the United States.

#### Manufacturing

We manufacture our products in five locations in Charlotte, Michigan; Bristol and Wakarusa, Indiana; Brandon, South Dakota; and Ephrata, Pennsylvania.

At our Charlotte, Michigan location, we manufacture custom emergency response chassis, emergency response vehicles, motor home and other specialty chassis and assemble Isuzu N-Series gasoline cab-forward trucks. With the exception of the Isuzu N-Series trucks, our products are assembled on non-automated assembly lines owing to the custom nature of the products. Generally, we design, engineer and assemble our specialized heavy-duty truck chassis using primarily commercially available components purchased from outside suppliers. This approach facilitates prompt serviceability of finished products, reduces production costs, expedites the development of new products and reduces the potential of costly down time for the end user.

At our Bristol, Indiana location, we manufacture walk-in vans on an assembly line utilizing a "stripped" truck chassis and engineered structural components, such as floors, roofs, and wall panels. After assembly, we install optional equipment and finishes based on customer specifications. At our Wakarusa, Indiana location we manufacture truck bodies and cut-away vans, which are assembled on commercial chassis that are supplied with a finished cab.

At our Brandon, South Dakota location, we manufacture emergency response vehicles, mainly utilizing a Spartan chassis sourced from our Charlotte, Michigan facility. At our Ephrata, Pennsylvania location, we manufacture aerial ladder structures that are assembled on a Spartan chassis. These facilities do not use automated assembly lines since each vehicle is manufactured to meet specifications of an end user-customized order. The chassis is rolled down the production line as other components are added and connected. The body is manufactured at the facility with components such as pumps, tanks, and electrical control units purchased from outside suppliers.

#### Suppliers

We are dedicated to establishing long-term and mutually beneficial relationships with our suppliers. Through these relationships, we benefit from new innovations, higher quality, reduced lead times, smoother/faster manufacturing ramp-up of new vehicle introductions and lower total costs of doing business. The combined buying power of our subsidiaries and a corporate supply chain management initiative allow us to benefit from economies of scale and to focus on a common vision.

The single largest commodity directly utilized in production is aluminum, which we purchase under purchase agreements based on forecasted production requirements. To a lesser extent we are dependent upon suppliers of lumber, fiberglass and steel for our manufacturing. We have no significant long-term material supply contracts. There are several readily available sources for the majority of these raw materials. However, we are heavily dependent on specific component part products from a few single source vendors. We maintain a qualification, on-site inspection, assistance, and performance measurement system to control risks associated with reliance on suppliers. We normally do not carry inventories of such raw materials or components in excess of those reasonably required to meet production and shipping schedules. Material and component cost increases are passed on to our customers whenever possible. However, there can be no assurance that there will not be any supply issues over the long-term.

In the assembly of delivery and service vehicles, we use chassis supplied by third parties, and generally do not purchase these chassis for inventory. For this market, we typically accept shipment of truck chassis owned by dealers or end users, for the purpose of installing and/or manufacturing our specialized commercial vehicles on such chassis. In the event of a labor disruption or other uncontrollable event adversely affecting the limited number of companies that manufacture and/or deliver such commercial truck chassis, our level of manufacturing could be substantially reduced.

#### **Research and Development**

Our success depends on our ability to respond quickly to changing market demands and new regulatory requirements. Thus, we emphasize research and development and commit significant resources to develop and adapt new products and production techniques. We dedicate a portion of our facilities to research and development projects and focus on implementing the latest technology from component manufacturers into existing products and manufacturing prototypes of new product lines. We spent \$4.6 million, \$3.9 million and \$3.1 million on research and development in 2015, 2014 and 2013, respectively. Beginning in 2015, certain engineering costs related to routine product changes that were formerly classified within Research and development expense have been classified within Cost of products sold on the Condensed Consolidated Statements of Operations in order to more consistently align the results of our individual business units. Expenses of \$7.8 million for each of 2014 and 2013 have been reclassified accordingly.

#### **Product Warranties**

We provide limited warranties against assembly and construction defects. These warranties generally provide for the replacement or repair of defective parts or workmanship for specified periods, ranging from one year to the life of the product, following the date of sale. The end users also may receive limited warranties from suppliers of components that are incorporated into our chassis and vehicles. For more information concerning our product warranties, see Note 9, *Commitments and Contingent Liabilities*, of the Notes to Consolidated Financial Statements appearing in this Form 10-K.

#### Patents, Trademarks and Licenses

We have 20 United States patents (provisional and regular), which include rights to the design and structure of chassis and certain peripheral equipment, and have 9 pending patent applications in the United States. The existing patents will expire on various dates from 2018 through 2033 and all are subject to payment of required maintenance fees. We also own 25 United States trademark and service mark registrations. The trademark and service mark registrations are generally renewable under applicable laws, subject to payment of required fees and the filing of affidavits of use. In addition, we have various international trademark applications pending.

We believe our products are identified by our trademarks and that our trademarks are valuable assets to all of our business segments. We are not aware of any infringing uses or any prior claims of ownership of our trademarks that could materially affect our business. It is our policy to pursue registration of our primary marks whenever possible and to vigorously defend our patents, trademarks and other proprietary marks against infringement or other threats to the greatest extent practicable under applicable laws.

#### **Environmental Matters**

Compliance with federal, state and local environmental laws and regulations has not had, nor is it expected to have, a material effect on our capital expenditures, earnings or competitive position.

#### Associates

We employed approximately 1,900 associates as of January 31, 2016, substantially all of which are full-time, including 250 contracted associates. Management presently considers its relations with associates to be positive.

#### **Customer Base**

In 2015, our customer base included one major customer as defined by sales of more than 10% of total net sales. Sales to Jayco, Inc. in 2015, which is a customer of our Specialty Chassis and Vehicles segment, were \$78.8 million.

In 2014, our customer base included one major customer as defined by sales of more than 10% of total net sales. Sales to Jayco, Inc. in 2014, which is a customer of our Specialty Chassis and Vehicles segment, were \$57.1 million.

In 2013, our customer base included one major customer as defined by sales of more than 10% of total net sales. Sales to Jayco, Inc. in 2013, which is a customer of our Specialty Chassis and Vehicles segment, were \$65.1 million.

Sales to customers classified as major amounted to 14.3%, 11.3% and 13.9% of total revenues in 2015, 2014 and 2013, respectively. We do have other significant customers which, if the relationship changes significantly, could have a material adverse impact on our financial position and results of operations. We believe that we have developed strong relationships with our customers and continually work to develop new customers and markets. See related risk factors in Item 1A of this Form 10-K.

Sales to customers outside the United States were \$40.1 million, \$55.9 million and \$33.1 million for the years ended December 31, 2015, 2014 and 2013, respectively, or 7.3%, 11.0% and 7.1%, respectively, of sales for those years. All of our long-lived assets are located in the United States.

#### **Order Backlog**

Our order backlog by reportable segment is summarized in the following table (in thousands).

	De	December 31, 2015		cember 31, 2014
Emergency Response Vehicles	\$	156,270	\$	160,743
Delivery and Service Vehicles		96,120		60,630
Specialty Chassis and Vehicles		18,369		22,362
Total consolidated		270,759	\$	243,735

The decrease in our Emergency Response Vehicles backlog is the result of a small decrease in the number of units on order at the end of the year due to timing. The increase in Delivery and Service Vehicles backlog was driven by an increase in equipment up-fit orders. The decrease in Specialty Chassis and Vehicles backlog was driven by a decrease in orders for motor home chassis as a result of the timing of order receipts.

Although the backlog of unfilled orders is one of many indicators of market demand, several factors, such as changes in production rates, available capacity, new product introductions and competitive pricing actions, may affect actual sales. Accordingly, a comparison of backlog from period to period is not necessarily indicative of eventual actual shipments.

#### **Available Information**

Our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and other reports (and amendments thereto) filed or furnished pursuant to Section 13(a) of the Securities Exchange Act are available, free of charge, on our internet website (<u>www.SpartanMotors.com</u>) as soon as reasonably practicable after we electronically file or furnish such materials with the Securities and Exchange Commission.

The public may read and copy materials that we file with the SEC at the SEC's Public Reference Room at 100 F Street, NW, Washington, DC 20549. The public may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. The SEC maintains an internet website (www.sec.gov) that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC.

#### Item 1A. <u>Risk Factors</u>.

Our financial condition, results of operations and cash flows are subject to various risks, many of which are not exclusively within our control, that may cause actual performance to differ materially from historical or projected future performance. The risks described below are the risks known to us that we believe could materially affect our business, financial condition, results of operations, or cash flows. However, these risks may not be the only risks we face. Our business could also be affected by additional factors that are not presently known to us, factors we currently consider to be immaterial to our operations, or factors that emerge as new risks in the future.

#### We depend on local and municipal governments for a substantial portion of our business.

Local and municipal governments are the end customer for a substantial proportion of our products, including custom fire truck chassis, fire truck bodies, aerial ladders and other fire truck related apparatus. These markets are cyclical later in an economic downturn and are heavily impacted by municipal capital spending budgets, which have been negatively impacted by weakened municipal tax revenues. These budgetary constraints may have a significant adverse effect on the overall fire and emergency vehicle market and/or cause a shift in the fire and emergency vehicle market away from highly customized products toward commercially produced vehicles. These changes could result in weakened demand for our products, which may have an adverse impact on our net sales, financial condition, profitability and/or cash flows.

# The integration of businesses or assets we have acquired or may acquire in the future involves challenges that could disrupt our business and harm our financial condition.

As part of our growth strategy, we have pursued and expect we will continue to selectively pursue, acquisitions of businesses or assets in order to diversify, expand our capabilities, enter new markets, or increase our market share. Integrating any newly acquired business or assets can be expensive and can require a great deal of management time and other resources. If we are unable to successfully integrate the newly acquired businesses with our existing business, we may not realize the synergies we expect from the acquisition, and our business and results of operations would suffer from our current expectations.

#### Re-configuration or relocation of our production operations could negatively impact our earnings.

We may, from time to time, re-configure our production lines or relocate production of products between buildings or locations or to new locations in order to maximize the efficient utilization of our existing production capacity or take advantage of opportunities to increase manufacturing efficiencies, including, but not limited to, the consolidation of our emergency response vehicle manufacturing facilities. Costs incurred to effect these re-configurations or re-locations may exceed our estimate, and efficiencies gained may be less than anticipated, each of which may have a negative impact on our results of operations and financial position.

#### Disruptions within our dealer network could adversely affect our business.

We rely, for certain of our products, on a network of independent dealers to market, deliver, provide training for, and service our products to and for customers. Our business is influenced by our ability to initiate and manage new and existing relationships with dealers.

From time to time, an individual dealer or the Company may choose to terminate the relationship, or the dealership could face financial difficulty leading to failure or difficulty in transitioning to new ownership. In addition, our competitors could engage in a strategy to attempt to acquire or convert our dealers to carry their products. We do not believe our business is dependent on any single dealer, the loss of which would have a sustained material adverse effect upon our business.

However, disruption of dealer coverage within a specific local market could have an adverse impact on our business within the affected market. The loss or termination of a significant number of dealers could cause difficulties in marketing and distributing our products and have an adverse effect on our business, operating results or financial condition. In the event that a dealer in a strategic market experiences financial difficulty, we may choose to provide financial support, such as extending credit, to a dealership, reducing the risk of disruption, but increasing our financial exposure.

#### We may not be able to successfully implement and manage our growth strategy.

Our growth strategy includes expanding existing market share through product innovation, continued expansion into industrial and global markets, and merger or acquisition related activities.

We believe our future success depends in part on our research and development and engineering efforts, our ability to manufacture or source the products and customer acceptance of our products. As it relates to new markets, our success also depends on our ability to create and implement local supply chain, sales and distribution strategies to reach these markets.

The potential inability to successfully implement and manage our growth strategy could adversely affect our business and our results of operations. The successful implementation of our growth strategy will depend, in part, on our ability to integrate operations with acquired companies.

Our efforts to grow our business in emerging markets are subject to all of these risks plus additional, unique risks. In certain markets, the legal and political environment can be unstable and uncertain which could make it difficult for us to compete successfully and could expose us to liabilities.

We also make investments in new business development initiatives which, like many startups, could have a relatively high failure rate. We limit our investments in these initiatives and establish governance procedures to contain the associated risks, but losses could result and may be material. Our growth strategy also may involve acquisitions, joint venture alliances and additional arrangements of distribution. We may not be able to enter into acquisitions or joint venture arrangements on acceptable terms, and we may not successfully integrate these activities into our operations. We also may not be successful in implementing new distribution channels, and changes could create discord in our existing channels of distribution.

# When we introduce new products, we may incur expenses that we did not anticipate, such as recall expenses, resulting in reduced earnings.

The introduction of new products is critical to our future success. We have additional costs when we introduce new products, such as initial labor or purchasing inefficiencies, but we may also incur unexpected expenses. For example, we may experience unexpected engineering or design issues that will force a recall of a new product or increase production costs of the product above levels needed to ensure profitability. In addition, we may make business decisions that include offering incentives to stimulate the sales of products not adequately accepted by the market, or to stimulate sales of older or less marketable products. The costs resulting from these types of problems could be substantial and have a significant adverse effect on our earnings.

# Any negative change in our relationship with our major customers could have significant adverse effects on revenues and profits.

Our financial success is directly related to the willingness of our customers to continue to purchase our products. Failure to fill customers' orders in a timely manner or on the terms and conditions they may impose could harm our relationships with our customers. The importance of maintaining excellent relationships with our major customers may also give these customers leverage in our negotiations with them, including pricing and other supply terms, as well as post-sale disputes. This leverage may lead to increased costs to us or decreased margins. Furthermore, if any of our major customers may reduce or discontinue purchases from us, which could have an adverse effect on our business, results of operations and financial condition. We had two customers that together accounted for approximately 20% of our total sales in 2015. Any negative change in our relationship with either of them, or the orders placed by either of them, could significantly affect our revenues and profits.

# We depend on a small group of suppliers for some of our components, and the loss of any of these suppliers could affect our ability to obtain components at competitive prices, which would decrease our sales or earnings.

Most chassis, emergency response vehicle, aerial ladder and specialty vehicle commodity components are readily available from a variety of sources. However, a few proprietary or specialty components are produced by a small group of suppliers.

In addition, we generally do not purchase chassis for our delivery and service vehicles. Rather, we accept shipments of vehicle chassis owned by dealers or end-users for the purpose of installing and/or manufacturing our specialized truck bodies on such chassis. There are four primary sources for commercial chassis and we have established relationships with all major chassis manufacturers.

Changes in our relationships with these suppliers, shortages, production delays or work stoppages by the employees of such suppliers could have a material adverse effect on our ability to timely manufacture our products and secure sales. If we cannot obtain an adequate supply of components or commercial chassis, this could result in a decrease in our sales and earnings.

#### Disruption of our supply base could affect our ability to obtain component parts.

We increasingly rely on component parts from global sources in order to manufacture our products. Disruption of this supply base due to international political events or natural disasters could affect our ability to obtain component parts at acceptable prices, or at all, and have a negative impact on our sales, results of operations and financial position.

#### Changes to laws and regulations governing our business could have a material impact on our operations.

Our manufactured products and the industries in which we operate are subject to extensive federal and state regulations. Changes to any of these regulations or the implementation of new regulations could significantly increase the costs of manufacturing, purchasing, operating or selling our products and could have a material adverse effect on our results of operations. Our failure to comply with present or future regulations could result in fines, potential civil and criminal liability, suspension of sales or production, or cessation of operations.

Certain U.S. tax laws currently afford favorable tax treatment for the purchase and sale of recreational vehicles that are used as the equivalent of second homes. These laws and regulations have historically been amended frequently, and it is likely that further amendments and additional regulations will be applicable to us and our products in the future. Amendments to these laws and regulations and the implementation of new regulations could have a material adverse effect on our results of operations.

Our operations are subject to a variety of federal and state environmental regulations relating to noise pollution and the use, generation, storage, treatment, emission and disposal of hazardous materials and wastes. Although we believe that we are currently in material compliance with applicable environmental regulations, our failure to comply with present or future regulations could result in fines, potential civil and criminal liability, suspension of production or operations, alterations to the manufacturing process, costly cleanup or capital expenditures.

#### Our businesses are cyclical and this can lead to fluctuations in our operating results.

The industries in which we operate are highly cyclical and there can be substantial fluctuations in our manufacturing shipments and operating results, and the results for any prior period may not be indicative of results for any future period. Companies within these industries are subject to volatility in operating results due to external factors such as economic, demographic and political changes. Factors affecting the manufacture of chassis, emergency response vehicles, aerial ladders, specialty vehicles, delivery and service vehicles and other of our products include but are not limited to:

- Commodity prices;
- Fuel availability and prices.
- Federal, state and municipal budgets;
- Unemployment trends;
- International tensions and hostilities;
- General economic conditions;
- Various tax incentives;
- Strength of the U.S. dollar compared to foreign currencies;
- Overall consumer confidence and the level of discretionary consumer spending;
- Dealers' and manufacturers' inventory levels; and
- Interest rates and the availability of financing.

#### Economic, legal and other factors could impact our customers' ability to pay accounts receivable balances due from them.

In the ordinary course of business, customers are granted terms related to the sale of goods and services delivered to them. These terms typically include a period of time between when the goods and services are tendered for delivery to the customer and when the customer needs to pay for these goods and services. The amounts due under these payment terms are listed as accounts receivable on our balance sheet. Prior to collection of these accounts receivable, our customers could encounter drops in sales, unexpected increases in expenses, or other factors which could impact their ability to continue as a going concern and which could affect the collectability of these amounts. Writing off uncollectible accounts receivable could have a material adverse effect on our earnings and cash flow as the Company has major customers with material accounts receivable balances at any given time.

# Our business operations could be disrupted if our information technology systems fail to perform adequately or experience a security breach

We rely on our information technology systems to effectively manage our business data, communications, supply chain, product engineering, manufacturing, accounting and other business processes. While we believe we have robust processes in place to protect our information technology systems, if these systems are damaged, cease to function properly or are subject to a cyber-security breach such as infection with viruses or intentional attacks aimed at theft or destruction of sensitive data, we may suffer an interruption in our ability to manage and operate the business, and our results of operations and financial condition may be adversely affected.

#### Implementing a new enterprise resource planning system could interfere with our business or operations.

We are in the process of implementing a new enterprise resource planning (ERP) system. Phase 1 of this implementation is expected to be completed in 2017, with the second phase expected to be completed in 2018. This project requires significant investment of capital and human resources, the re-engineering of many processes of our business, and the attention of many associates and managers who would otherwise be focused on other aspects of our business. Should the system not be implemented successfully, we may incur impairment charges that could materially impact our financial results. If the system does not perform in a satisfactory manner once implementation is complete, our business and operations could be disrupted and our results of operations negatively affected, including our ability to report accurate and timely financial results.

#### Global political conditions could have a negative effect on our business.

Concerns regarding acts of terrorism, armed conflicts, natural disasters and budget shortfalls have created significant global economic and political uncertainties that may have material and adverse effects on consumer demand (particularly the specialty and motor home markets), shipping and transportation, the availability of manufacturing components, commodity prices and our ability to engage in overseas markets.

#### Risks associated with international sales and contracts could have a negative effect on our business.

In 2015, 2014 and 2013 we derived 7.3%, 11.0% and 7.1% of our revenue from sales to, or related to, end customers outside the United States. We expect that international sales will continue to account for an increasing amount of our total revenue, especially in our emergency response vehicles segment. Accordingly we face numerous risks associated with conducting international operations, any of which could negatively affect our financial performance, including changes in foreign country regulatory requirements, the strength of the U.S. dollar compared to foreign currencies, import/export restrictions, the imposition of foreign tariffs and other trade barriers and disruptions in the shipping of exported products.

Additionally, as a U.S. corporation, we are subject to the Foreign Corrupt Practices Act, which may place us at a competitive disadvantage to foreign companies that are not subject to similar regulations.

#### Fuel shortages, or higher prices for fuel, could have a negative effect on sales.

Gasoline or diesel fuel is required for the operation of motor homes, emergency response vehicles, delivery and service vehicles and the specialty vehicles we manufacture. Particularly in view of increased international tensions and increased global demand for oil, there can be no assurance that the supply of these petroleum products will continue uninterrupted, that rationing will not be imposed or that the price of or tax on these petroleum products will not significantly increase in the future. Increases in gasoline and diesel prices and speculation about potential fuel shortages have had an unfavorable effect on consumer demand for motor homes from time to time in the past and may continue to do so in the future. This, in turn, has a material adverse effect on our sales volume. Increases in the price of oil also can result in significant increases in the price of many of the components in our products, which may have an adverse impact on margins or sales volumes.

#### Our operating results may fluctuate significantly on a quarter-to-quarter basis.

Our quarterly operating results depend on a variety of factors including the timing and volume of orders, the completion of product inspections and acceptance by our customers, and various restructuring initiatives that may be undertaken from time to time. In addition, our Delivery and Service Vehicles segment experiences seasonality whereby product shipments in the first and fourth quarters are generally lower than other quarters as a result of the busy holiday delivery operations experienced by some of its largest customers. Accordingly, our financial results may be subject to significant and/or unanticipated quarter-to-quarter fluctuations.

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

We have a significant amount of goodwill, intangible assets and other long-lived assets. At least annually, we review goodwill and non-amortizing intangible assets for impairment. Identifiable intangible assets, goodwill and other long-lived assets are also reviewed for impairment whenever events or changes in circumstances indicate the carrying amount of an asset may not be recoverable from future cash flows. In 2015 we recorded asset impairment charges totaling \$2.2 million against an asset group related to certain locations of our Emergency Response Vehicles segment. In 2013, our Emergency Response Vehicles reporting unit recorded a goodwill impairment charge of \$4.9 million as a result of that reporting unit's failure to meet its forecasted results and an expected decline in its future cash flows from levels previously expected. If the operating performance at one or more of our reporting units fails to meet future forecasts, or if future cash flow estimates decline, we could be required, under current U.S. accounting rules, to record additional impairment charges for our goodwill, intangible assets or other long-lived assets. Any write-off of a material portion of such assets could negatively affect our results of operations or financial position.

#### Our stock price has been and may continue to be volatile, which may result in losses to our shareholders.

The market price of the Company's common stock has been and may continue to be subject to wide fluctuations in response to, among other things, quarterly fluctuations in operating results, a failure to meet published estimates of or changes in earnings estimates by securities analysts, sales of common stock by existing holders, loss of key personnel, market conditions in our industries, shortages of key product inventory components and general economic conditions.

#### Credit market developments may reduce availability under our credit agreement.

There is risk that lenders, even those with strong balance sheets and sound lending practices, could fail or refuse to honor their legal commitments and obligations under existing credit commitments. If our lenders fail to honor their legal commitments under our credit facilities, it could be difficult to replace our credit facilities on similar terms. Although we believe that our operating cash flow, access to capital markets and existing credit facilities will give us the ability to satisfy our liquidity needs for at least the next 12 months, the failure of any of the lenders under our credit facilities may impact our ability to finance our operating or investing activities.

# If there is a rise in the frequency and size of product liability, warranty and other claims against us, including wrongful death claims, our business, results of operations and financial condition may be harmed.

We are frequently subject, in the ordinary course of business, to litigation involving product liability and other claims, including wrongful death claims, related to personal injury and warranties. We partially self-insure our product liability claims and purchase excess product liability insurance in the commercial insurance market. We cannot be certain that our insurance coverage will be sufficient to cover all future claims against us. Any increase in the frequency and size of these claims, as compared to our experience in prior years, may cause the premiums that we are required to pay for such insurance to rise significantly. It may also increase the amounts we pay in punitive damages, which may not be covered by our insurance. In addition, a major product recall or increased levels of warranty claims could have a material adverse effect on our results of operations.

In 2015 we entered into a settlement agreement with the National Highway Traffic Safety Administration ("NHTSA") pertaining to our early warning and defect reporting. The terms of the agreement include certain performance obligations that, if not completed satisfactorily, could subject us to additional fines of up to \$5 million.

# Increased costs, including costs of raw materials, component parts and labor costs, potentially impacted by changes in labor rates and practices, could reduce our operating income.

Our results of operations may be significantly affected by the availability and pricing of manufacturing components and labor, as well as changes in labor rates and practices. Increases in costs of raw materials used in our products could affect the cost of our supply materials and components, as the rising steel and aluminum prices have impacted the cost of certain of the Company's manufacturing components. Although we attempt to mitigate the effect of any escalation in components and labor costs by negotiating with current or new suppliers and by increasing productivity or, where necessary, by increasing the sales prices of our products, we cannot be certain that we will be able to do so without it having an adverse impact on the competitiveness of our products and, therefore, our sales volume. If we cannot successfully offset increases in our manufacturing costs, this could have a material adverse impact on our margins, operating income and cash flows. Our profit margins may decrease if prices of purchased component parts or labor rates increases and we are unable to pass on those increases to our customers. Even if we were able to offset higher manufacturing costs, especially in our operations, due in part to our commitment to give our customers and dealers price protection with respect to previously placed customer orders.

#### Item 1B. <u>Unresolved Staff Comments</u>.

None.

#### Item 2. <u>Properties</u>.

The following table sets forth information concerning the properties we own or lease. We consider our properties to generally be in good condition, well maintained, and suitable and adequate to meet our business requirements for the foreseeable future. In 2015, our manufacturing plants, taken as a whole, operated moderately below capacity.

	Square Footage	Owned/Leased	Operating Segment
Manufacturing/Assembly			
Charlotte, Michigan	214,000	Owned	Emergency Response Vehicles
Charlotte, Michigan	108,000	Owned	Specialty Chassis and Vehicles
Brandon, South Dakota	24,000	Owned	Emergency Response Vehicles
Brandon, South Dakota	21,000	Leased	Emergency Response Vehicles
Ephrata, Pennsylvania	45,000	Leased	Emergency Response Vehicles
Bristol, Indiana	417,000	Leased	Delivery and Service Vehicles
Wakarusa, Indiana	149,000	Leased	Delivery and Service Vehicles
	978,000		
Warehousing			
Charlotte, Michigan	14,000	Owned	Emergency Response Vehicles
Charlotte, Michigan	81,000	Owned	Specialty Chassis and Vehicles
Brandon, South Dakota	1,000	Owned	Emergency Response Vehicles
Brandon, South Dakota	10,200	Leased	Emergency Response Vehicles
Ephrata, Pennsylvania	4,500	Leased	Emergency Response Vehicles
Wakarusa, Indiana	20,000	Leased	Delivery and Service Vehicles
Bristol, Indiana	35,000	Leased	Delivery and Service Vehicles
	165,700		
Research and Development			
Charlotte, Michigan	13,000	Owned	Emergency Response/Specialty Chassis and Vehicles
Bristol, Indiana	3,000	Leased	Delivery and Service Vehicles
	16,000		
Service Area/Inspection			
Charlotte, Michigan	49,000	Owned	Emergency Response/Specialty Chassis and Vehicles
Brandon, South Dakota	7,000	Leased	Emergency Response Vehicles
	56,000		
Offices			
Corporate Offices – Charlotte, Michigan	12,000	Owned	Not Applicable
Charlotte, Michigan	127,000	Owned	Emergency Response/Specialty Chassis and Vehicles
Brandon, South Dakota	7,000	Owned	Emergency Response Vehicles
Brandon, South Dakota	3,000	Leased	Emergency Response Vehicles
Ephrata, Pennsylvania	12,500	Leased	Emergency Response Vehicles
Bristol, Indiana	36,000	Leased	Delivery and Service Vehicles
Wakarusa, Indiana	5,000	Leased	Delivery and Service Vehicles
	202,500		
Unutilized			
Charlotte, Michigan	203,000	Owned	Not Applicable
Total square footage	1,621,200		

#### Item 3. Legal Proceedings.

At December 31, 2015, we were parties, both as plaintiff or defendant, to a number of lawsuits and claims arising out of the normal conduct of our businesses. Our management does not currently expect our financial position, future operating results or cash flows to be materially affected by the final outcome of these legal proceedings.

#### Item 4. <u>Mine Safety Disclosures.</u>

Not applicable

#### PART II

#### Item 5. Market For Registrant's Common Equity, Related Shareholder Matters, and Issuer Purchases of Equity Securities.

Our common stock is traded on the NASDAQ Global Select Market under the symbol "SPAR."

The following table sets forth the high and low sale prices for our common stock for the periods indicated, all as reported by the NASDAQ Global Select Market:

<u>High</u>	Low
\$ 4.58	\$ 3.11
4.92	3.98
5.07	4.24
5.57	4.67
\$ 5.69	\$ 4.60
5.65	4.30
5.55	4.54
6.78	5.04
	\$ 4.58 4.92 5.07 5.57 \$ 5.69 5.65 5.55

On October 26, 2015, our Board of Directors declared a cash dividend of \$0.05 per share of common stock, which was paid on December 17, 2015 to shareholders of record on November 12, 2015.

On May 8, 2015, our Board of Directors declared a cash dividend of \$0.05 per share of common stock, which was paid on June 25, 2015 to shareholders of record on May 21, 2015.

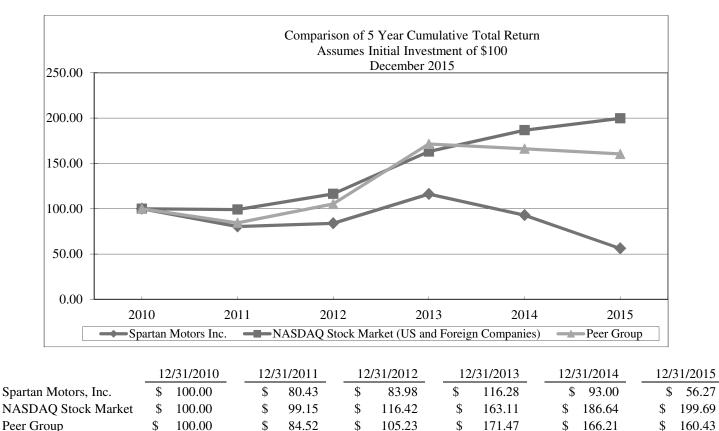
On October 23, 2014, our Board of Directors declared a cash dividend of \$0.05 per share of common stock, which was paid on December 18, 2014 to shareholders of record on November 13, 2014.

On May 1, 2014, our Board of Directors declared a cash dividend of \$0.05 per share of common stock, which was paid on June 19, 2014 to shareholders of record on May 15, 2014.

No assurance, however, can be given that any future distributions will be made or, if made, as to the amounts or timing of any future distributions as such distributions are subject to earnings, financial condition, liquidity, capital requirements, and such other factors as our Board of Directors deems relevant. The number of shareholders of record of our common stock on February 26, 2016 was 318. See Item 12 below for information concerning our equity compensation plans.

The following graph compares the cumulative total stockholder return on our common stock with the cumulative total return on the Nasdaq Composite Index and two company-selected peer groups for the period beginning on December 31, 2010 and ending on the last day of 2015. The graph assumes an investment of \$100 in our stock, the Nasdaq Composite Index and the company-selected peer groups on December 31, 2010, and further assumes the reinvestment of all dividends. Stock price performance, presented for the period from December 31, 2010 to December 31, 2015, is not necessarily indicative of future results.

The company-selected peer group was determined based on a custom peer group of companies in the specialty manufacturing and automotive industries, against whom we compete for sales or management talent, that was identified for the purpose of benchmarking officer salaries in 2014. The peer group includes: Drew Industries, Inc.; Standard Motor Products, Inc.; Winnebago Industries, Inc.; Federal Signal Corp.; Methode Electronics, Inc.; Shiloh Industries, Inc.; Commercial Vehicle Group, Inc.; Altra Industrial Motion Corp.; Alamo Group, Inc.; ESCO Technologies, Inc.; Miller Industries, Inc.; Twin Disc, Inc.; and Supreme Industries, Inc.



The stock price performance graph and related information shall not be deemed "filed" with the Securities and Exchange Commission, nor shall such information be incorporated by reference by any general statement incorporating by reference this annual report on Form 10-K into any filing under the Securities Act of 1933 or the Securities Exchange Act of 1934, each as amended, except to the extent that we specifically incorporate this information by reference.

#### **Issuer Purchases of Equity Securities**

A summary of our purchases of our common stock during the fourth quarter of fiscal year 2015 is as follows:

			Total Number of	
	Total		Shares Purchased	Number of Shares that
	Number of	Average	as Part of Publicly	May Yet Be Purchased
	Shares	Price Paid	Announced Plans	Under the Plans
Period	Purchased	per Share	or Programs (1)	or Programs
Oct. 1, 2015 to Oct. 31, 2015	-		-	618,000
Nov. 1, 2015 to Nov. 30, 2015	-		-	618,000
Dec. 1, 2015 to Dec. 31, 2015	-		-	618,000
Total			-	618,000

(1) On October 19, 2011, the Board of Directors authorized management to repurchase up to a total of 1.0 million shares of our common stock in open market transactions, contingent upon market conditions. Repurchase of common stock is based on management's assessment of market conditions. During the second and third quarters of 2014, we repurchased a total of 382,000 shares of our common stock, leaving 618,000 shares available to be purchased under this repurchase program. No shares were repurchased in 2015. If we were to repurchase the remaining 618,000 shares of stock under the repurchase program, it would cost us \$2.2 million based on the closing price of our stock on February 26, 2016. We believe that we have sufficient resources to fund any potential stock buyback in which we may engage.

#### Item 6. Selected Financial Data.

The selected financial data shown below for each of the five years in the period ended December 31, 2015 has been derived from our Consolidated Financial Statements. The following data should be read in conjunction with the Consolidated Financial Statements and related Notes thereto and "Management's Discussion and Analysis of Financial Condition and Results of Operations" included in this Form 10-K.

#### Five-Year Operating and Financial Summary (In Thousands, Except Per Share Data)

	2015	2014	2013	2012	2011
Sales Cost of products sold (1) Restructuring charges	\$ 550,414 502,783 519	\$ 506,764 450,702 808	\$ 469,538 424,312	\$ 470,577 412,899 6,514	\$ 426,010 371,141 1,731
Gross profit	47,112	55,254	45,226	51,164	53,138
Operating expenses: Research and development Selling, general and administrative Goodwill impairment	4,560 52,695	3,851 51,205	3,074 45,496 4,854	5,429 45,707	6,452 44,305
Restructuring charges	2,336	1,349	-	2,619	1,050
Operating income (loss)	(12,479)	(1,151)	(8,198)	(2,591)	1,331
Other income (expense), net	(121)	77	348	234	(48)
Income (loss) before taxes	(12,600)	(1,074)	(7,850)	(2,357)	1,283
Income tax expense (benefit)	4,880	(2,103)	(1,881)	100	510
Net earnings (loss)	(17,480)	1,029	(5,969)	(2,457)	773
Less: Net earnings (loss) attributable to non-controlling interest	(508)	(144)	2		
Net earnings (loss) attributable to Spartan Motors, Inc.	\$ (16,972)	\$ 1,173	\$ (5,971)	\$ (2,457)	\$ 773
Basic earnings (loss) per share	\$ (0.50)	\$ 0.03	\$ (0.18)	\$ (0.07)	\$ 0.02
Diluted earnings (loss) per share	\$ (0.50)	\$ 0.03	\$ (0.18)	\$ (0.07)	\$ 0.02
Cash dividends per common share	\$ 0.10	\$ 0.10	\$ 0.10	\$ 0.10	\$ 0.10
Basic weighted average common shares outstanding	33,826	34,251	33,550	33,165	33,438
Diluted weighted average common shares outstanding Balance Sheet Data:	33,826	34,256	33,550	33,165	33,488
Net working capital Total assets Long-term debt, including current portion Shareholders' equity	\$ 85,017 230,671 5,187 148,491	\$ 100,631 238,813 5,261 168,618	\$ 100,575 253,282 5,340 171,551	\$ 98,833 245,151 5,289 178,729	\$ 98,673 248,609 5,139 182,838

(1) Beginning in 2015, certain engineering costs related to routine product changes that were formerly classified within Research and development have been classified within Cost of products sold to more consistently align the results of our individual business units. Expenses of \$7,825 for 2014, \$7,837 for 2013, \$7,444 for 2012 and \$7,479 for 2011 have been reclassified accordingly.

#### Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations.

#### General

Spartan Motors, Inc. was organized as a Michigan corporation on September 18, 1975, and is headquartered in Charlotte, Michigan. Spartan Motors began development of its first product that same year and shipped its first firet truck chassis in October 1975.

We are known as a leading, niche market engineer and manufacturer in the heavy-duty, custom vehicles marketplace. Our operating activities are conducted through our wholly-owned operating subsidiary, Spartan Motors USA, Inc. ("Spartan USA"), with locations in Charlotte, Michigan; Brandon, South Dakota; Ephrata, Pennsylvania; and Bristol and Wakarusa, Indiana. Spartan USA was formerly known as Crimson Fire, Inc.

We recently completed a corporate reorganization. On July 1, 2015, our former Spartan Motors Chassis, Inc. subsidiary (which operated our Charlotte, Michigan location) and our former Crimson Fire Aerials, Inc. subsidiary (which operated our Ephrata, Pennsylvania location) were merged into Spartan USA. On January 1, 2016, our former Utilimaster Corporation subsidiary (which operated our Bristol and Wakarusa, Indiana locations) was also merged into Spartan USA. These transactions were primarily completed in order to consolidate our U.S. operations into a single subsidiary and to simplify our corporate structure.

Our Charlotte, Michigan location manufactures heavy duty chassis and vehicles and supplies aftermarket parts and assemblies under the Spartan Chassis and Spartan ERV brand names. Our Brandon, South Dakota and Ephrata, Pennsylvania locations manufacture emergency response vehicles under the Spartan ERV brand name, while our Bristol and Wakarusa, Indiana locations manufacture delivery and service vehicles and supply related aftermarket parts and services under the Utilimaster brand name. Spartan USA is also a participant in Spartan-Gimaex Innovations, LLC ("Spartan-Gimaex"), a 50/50 joint venture with Gimaex Holding, Inc that was formed to provide emergency response vehicles for the domestic and international markets. Spartan-Gimaex is reported as a consolidated subsidiary of Spartan Motors, Inc. In February 2015, Spartan USA and Gimaex Holding, Inc. mutually agreed to begin discussions regarding the dissolution of the joint venture. In June 2015, Spartan USA and Gimaex Holding, Inc. entered into court proceedings to determine the terms of the dissolution.

Our business strategy is to further diversify product lines and develop innovative design, engineering and manufacturing expertise in order to be the best value producer of custom vehicle products. Our diversification across several sectors provides numerous opportunities while reducing overall risk. Additionally, our business model provides the agility to quickly respond to market needs, take advantage of strategic opportunities when they arise and correctly size operations to ensure stability and growth.

We have an innovative team focused on building lasting relationships with our customers. This is accomplished by striving to deliver premium custom vehicles, vehicle components, and services. We believe we can best carry out our long-term business plan and obtain optimal financial flexibility by using a combination of borrowings under our credit facilities, as well as internally or externally generated equity capital, as sources of expansion capital.

#### **Executive Overview**

- Revenue of \$550.4 million in 2015, compared to \$506.8 million in 2014.
- Gross Margin of 8.6% in 2015, compared to 10.9% in 2014, driven by increased accruals for warranty and repair campaigns in 2015. In 2015, certain engineering costs related to routine product changes, that were formerly classified within Research and development expense, have been classified within Cost of products sold on the Condensed Consolidated Statements of Operations in order to more consistently align the results of our individual business units. 2014 expenses of \$7.8 million, or 1.5% of sales, have been reclassified accordingly.
- Operating expense of \$59.6 million, or 10.8% of sales in 2015, compared to \$56.4 million or 11.1% of sales in 2014.
- Operating loss of \$12.5 million in 2015, compared to a loss of \$1.2 million in 2014.
- Income tax expense of \$4.9 million in 2015, due to additional deferred tax asset valuation allowance recorded in 2015, compared to benefit of \$2.1 million in 2014.
- Net loss of \$17.0 million in 2015, compared to net earnings of \$1.2 million in 2014.
- Loss per share of \$0.50 in 2015, compared to earnings of \$0.03 in 2014.
- Operating cash flow of \$12.9 million in 2015.
- Order backlog of \$270.8 million at December 31, 2015.

The following table shows our sales by market for the years ended December 31, 2015, 2014 and 2013 as a percentage of total sales:

	2015	2014	2013
Emergency response vehicles	34.0%	36.4%	35.2%
Defense vehicles	0.7%	0.0%	0.9%
Aftermarket parts and assemblies	3.4%	3.2%	5.2%
Total government	38.1%	39.6%	41.3%
Motor home chassis	18.8%	17.0%	19.2%
Delivery and service vehicles	41.4%	41.6%	38.2%
Other vehicles	1.7%	1.8%	1.3%
Total business/consumer	61.9%	60.4%	58.7%

We continue to focus on diversifying our revenues by expanding our sales in the delivery and service market, pursuing new commercial opportunities through our alliance with Isuzu and pursuing strategic acquisitions that enable us to expand into existing or new markets as opportunities occur.

We are well positioned to take advantage of long-term opportunities as a result of:

- Our diversified business model. We believe the major strength of our business model is market diversity and customization. Our Delivery and Service Vehicles and Specialty Chassis and Vehicles segments serve mainly business and consumer markets, effectively diversifying our company and complementing our Emergency Response Vehicles segment, which primarily serves governmental entities. Additionally, the delivery and service vehicle market is an early-cycle industry, complementary to the late-cycle emergency response vehicle industry. We intend to continue to pursue additional areas that build on our core competencies in order to further diversify our business.
- The introduction of the Velocity, a new delivery vehicle design that combines the productivity of a walk-in van for multi-stop deliveries with the superior fuel economy of the Ford Transit chassis.
- The previously announced restructuring of our Emergency Response Vehicles segment. This restructuring includes the upgrade of business processes and production capabilities along with consolidation of our fire truck manufacturing to three locations, Charlotte, Michigan, Brandon, South Dakota and Ephrata, Pennsylvania. These changes will reduce our manufacturing footprint and allow us to quote, design, engineer and manufacture products more effectively, profitably and in higher volume.
- A new fire truck cab interior configuration, which provides additional space and comfort in both the driver and officer positions, improved shoulder harness accessibility, increased interior volume and a 45% reduction in in-cab noise levels when traveling at 45 mph.
- The Spartan Advanced Climate Control heating, ventilation and air conditioning (HVAC) system that improves heating and cooling within our fire truck cabs. This new HVAC system boasts a dynamic air velocity that on average is over 300 percent higher than our current system and greatly reduces the time needed to warm up or cool down the cab.
- The strength of our balance sheet, which includes robust working capital, low debt and access to credit through our revolving line of credit and private shelf agreement.

We expect revenue in our Emergency Response Vehicles segment to be relatively flat in 2016 compared to 2015 as we work to return the segment to profitability, concentrating on improving our manufacturing efficiency and reducing the complexity of new vehicles ordered. 2016 revenue in our Delivery and Service Vehicles segment is expected to be up slightly from 2015, with increased profitability resulting from a more favorable mix in 2016 that is expected to include a higher proportion of parts and equipment up-fit revenue. We expect 2016 revenue in our Specialty Chassis and Vehicles segment to increase by 10 to 15 percent from 2015, resulting from an expected increase in our motor home unit volume. Our Delivery and Service Vehicles and Specialty Chassis and Vehicles segments are expected to be profitable in 2016. We expect our Emergency Response Vehicles segment to generate an operating loss in 2016, as we work through our existing backlog of orders that contain less favorable pricing and higher complexity. On a consolidated basis, we expect to report operating income for 2016 of \$3.0 to \$5.0 million, with full year earnings per share of \$0.05 to \$0.10 expected. Please see "Forward-Looking Statements" above for important information regarding the disclosure of our expectations.

The following section provides a narrative discussion about our financial condition and results of operations. The comments that follow should be read in conjunction with our Consolidated Financial Statements and related Notes thereto appearing in Item 8 of this Form 10-K.

#### **Results of Operations**

The following table sets forth, for the periods indicated, the components of our consolidated statements of income, as a percentage of revenues (percentages may not sum due to rounding):

	Year Ended December 31,			
	2015	2014	2013	
Sales	100.0	100.0	100.0	
Cost of products sold	91.4	89.1	90.4	
Gross profit	8.6	10.9	9.6	
Operating expenses:				
Research and development	0.8	0.8	0.7	
Selling, general and administrative	10.0	10.4	10.7	
Operating loss	(2.3)	(0.2)	(1.7)	
Other income, net	-	-	0.1	
Loss before taxes on income	(2.3)	(0.2)	(1.7)	
Income tax expense (benefit)	0.9	(0.4)	(0.4)	
Net earnings (loss)	(3.2)	0.2	(1.3)	
Non-controlling interest	(0.1)	-	-	
Net earnings (loss) attributable to Spartan Motors, Inc.	(3.1)	0.2	(1.3)	

During 2015, we recorded restructuring charges of \$2.9 million, or 0.5% of sales, related to the restructuring of our Emergency Response Vehicles segment operations and the consolidation of our Ocala, Florida operations into our Charlotte, Michigan and Brandon, South Dakota locations. During 2015, we also recorded a \$2.2 million charge for the impairment of certain long-lived assets related to our Emergency Response Vehicles segment. During 2014, we recorded restructuring charges of \$2.2 million, or 0.5% of sales, related to the restructuring of our Emergency Response Vehicles segment operations and the consolidation of our Ocala, Florida operations into our Charlotte, Michigan and Brandon, South Dakota locations. During 2014, we recorded restructuring charges of \$2.2 million of our Ocala, Florida operations into our Charlotte, Michigan and Brandon, South Dakota locations. During 2014, we also incurred \$0.7 million of expense due to changes in the fair value of the contingent liability for earn-out consideration related to our Utilimaster acquisition in 2009. During 2013, we recorded a \$4.9 million impairment charge related to goodwill in our Emergency Response Vehicles segment. No restructuring charges were recorded during 2013.

#### Year Ended December 31, 2015 compared to Year Ended December 31, 2014

Consolidated sales for the year ended December 31, 2015 increased by \$43.6 million, or 8.6% to \$550.4 million from \$506.8 million in 2014, driven by increases of \$23.9 million in our Specialty Chassis and Vehicles segment, \$17.2 million in our Delivery and Service Vehicles segment and \$2.6 million in our Emergency Response Vehicles segment. These changes in revenue are discussed more fully in the discussion of our segments below.

Cost of products sold increased by \$51.8 million, or 11.5%, to \$503.3 million for the year ended December 31, 2015 from \$451.5 million in 2014, primarily due to increased sales volume in 2015.

Gross profit decreased by \$8.2 million, or 14.8%, to \$47.1 million in 2015 from \$55.3 million in 2014. \$8.9 million of this decrease was due to higher warranty accruals due to various repair campaigns initiated during 2015 along with higher claims cost data utilized in estimating general warranty reserves in 2015. Additional causes of the decrease include: \$3.6 million due to a pricing adjustment on certain motor home chassis enacted in 2015; \$1.9 million due to production inefficiencies as a result of the relocation of certain Emergency Response Vehicles operations in 2015; \$1.0 million due to impairment charges on certain long-lived assets recorded in 2015; and \$0.8 million for an increase in charges related to the wind-down of our Spartan-Gimaex joint venture recorded in 2015. These decreases were partially offset by increases of \$1.3 million due to a more favorable product mix in 2015, \$6.4 million due to the higher overall sales volumes experienced in 2015 and a \$0.3 million reduction in restructuring charges recorded in 2015.

Gross margin decreased by 230 basis points to 8.6% in 2015 from 10.9% in 2014. Higher warranty expense in 2015 accounted for 260 basis points of the decrease. Additional causes of the decrease include: 100 basis points due to competitive pricing adjustments enacted on certain motor home chassis; 50 basis points due to production inefficiencies resulting from the relocation of certain Emergency Response Vehicles operations in 2015; 30 basis points due to asset impairment charges recorded in 2015; and 20 basis points due to an increase in charges related to the wind-down of our Spartan-Gimaex joint venture recorded in 2015. These decreases were partially offset by increases of 180 basis points due to lower restructuring charges recorded in 2015.

Operating expenses for the year ended December 31, 2015 increased by \$3.2 million, or 5.7%, to \$59.6 million from \$56.4 million in 2014. Research and development expense increased by \$0.7 million in 2015, mainly due to additional resources devoted to product development projects in our Delivery and Service Vehicles segment. Selling, general and administrative expense increased by \$1.5 million in 2015 compared to 2014. \$1.2 million of this increase was due to impairment charges on certain long-lived assets of our Emergency Response Vehicles segment recorded in 2015, while an additional \$1.0 million of the increase was due to a NHTSA penalty recorded in 2015. These increases were partially offset by a \$0.7 million decrease resulting from additional earnout contingency recorded in 2014 that did not recur in 2015. We also recorded an additional \$1.0 million of restructuring charges, related to our Emergency and Response Vehicles segment, in 2015 in excess of the amount recorded in 2014.

Income tax expense for the year ended December 31, 2015 increased by \$7.0 million to expense of \$4.9 million compared to a benefit of \$2.1 million in 2014, mainly due to an increase in a deferred tax asset valuation allowance that was recorded in 2015. Our effective tax rate in 2015 was (38.7)% compared to 195.8% in 2014. Our effective tax rate in 2015 was heavily impacted by an increase in the valuation allowances for various deferred tax assets, while our effective tax rate in 2014 was heavily impacted by the reduction of valuation allowances related to state tax net operating loss carry forwards as a result of our subsidiary legal entity reorganization and adjustments to unrecognized tax benefits.

During the year ended December 31, 2015 we recorded an increase to our deferred tax asset valuation allowance of \$5.1 million, representing the portion of our deferred tax assets, net of the deferred tax liabilities, that, based on an assessment of available positive and negative evidence, may not be realizable in future periods. We will continue to evaluate whether the valuation allowance is needed in future reporting periods. It is possible that sufficient positive evidence, including sustained profitability, may become available in future periods to allow us to reach a conclusion that all or part of the valuation allowance could be reversed.

Net earnings (loss) for the year ended December 31, 2015 decreased by \$18.5 million to a loss of \$17.5 million compared to income of \$1.0 million in 2014. Driving this decrease were the decreases of gross profit of \$8.2 million and increases of \$3.2 million in operating expense and \$7.0 million in taxes discussed above.

Net loss attributable to non-controlling interest of \$0.5 million in 2015 consists of the portion of the after-tax loss related to the Spartan-Gimaex joint venture that is attributable to our joint venture partner. This loss is mainly attributable to reserves recorded during 2015 to adjust certain inventory items to their fair market value at December 31, 2015.

Net earnings (loss) attributable to Spartan Motors, Inc. for the year ended December 31, 2015 decreased by \$18.2 million to a loss of \$17.0 million compared to earnings of \$1.2 million in 2014. On a per share basis, net earnings (loss) decreased by \$0.53 to a loss of \$0.50 per share in 2015 from earnings of \$0.03 per share in 2014, due to the factors discussed above.

#### Year Ended December 31, 2014 compared to Year Ended December 31, 2013

Consolidated sales for the year ended December 31, 2014 increased by \$37.3 million, or 7.9% to \$506.8 million from \$469.5 million in 2013, driven by increases of \$31.3 million in our Delivery and Service Vehicles segment and \$19.4 million in our Emergency Response Vehicles segment. These increases were partially offset by a decrease of \$13.5 million in our Specialty Vehicles segment. These changes in revenue are discussed more fully in the discussion of our segments below.

Cost of products sold increased by \$27.2 million, or 6.5%, to \$443.7 million for the year ended December 31, 2014 from \$416.5 million in 2013. \$17.8 million of this increase was due to the mix of products sold during 2014 compared to those sold in 2013, while \$8.6 million of the increase was due to the overall increase in unit volume in 2014. \$0.8 million of the increase was due to the restructuring charges incurred in 2014.

Gross profit increased by \$10.0 million, or 18.8%, to \$63.1 million from \$53.1 million in 2013. \$8.5 million of this increase was due to higher unit volumes, primarily in our Delivery and Service Vehicles segment, while an additional \$1.7 million of the increase was due to increased pricing for certain delivery vehicles and \$1.2 million was due to lower warranty costs in 2014, reflecting the large accrual made in 2013 for a motor home related recall. These increases were partially offset by decreases of \$0.6 million due to unfavorable sales mix in 2014 and \$0.8 million for restructuring reserves recorded in 2014.

Gross margin increased by 110 basis points to 12.4% in 2014 from 11.3% in 2013. Favorable overhead absorption resulting from higher unit volumes in our Delivery and Service Vehicles segment contributed 180 basis points of the increase, while increased pricing for certain delivery vehicles added 40 basis points. These increases were partially offset by decreases of 90 basis points due to less favorable sales mix in 2014 and 20 basis points due to the restructuring charges incurred in 2014.

Operating expenses for the year ended December 31, 2014 increased by \$2.9 million, or 4.7%, to \$64.2 million from \$61.3 million in 2013. Research and development expense increased by \$0.8 million in 2014, mainly due to additional resources devoted to product development projects in our Specialty Chassis and Vehicles and Emergency Response Vehicles segments. Selling, general and administrative expense increased by \$5.7 million in 2014 compared to 2013. \$2.6 million of this increase was due to additional selling expenditures undertaken to increase our international presence in our Emergency Response Vehicles segment, along with increased marketing programs, primarily oriented toward our Specialty Chassis and Vehicles segment. Also contributing to the increase were increases of \$2.3 million due to post-employment benefits and recruiting costs for several executive positions incurred in 2014 and \$0.8 million due to increased legal fees in 2014. We also incurred \$1.3 million of restructuring charges in 2014 related to our initiative to reduce our footprint and improve operations in our Emergency Response Vehicles segment. The above increases were partially offset by the absence in 2014 of goodwill impairment charges, compared to the \$4.9 million recorded in 2013.

Income tax credit for the year ended December 31, 2014 increased by \$0.2 million to \$2.1 million compared to \$1.9 million in 2013. \$0.9 million of this increase was due to an adjustment to the valuation of certain deferred tax assets made in 2013 that did not recur in 2014. \$0.5 million of the increase was due to a reduction to certain valuation allowances as a result of a subsidiary legal entity reorganization we initiated in 2014. Additionally, \$0.5 million of the increase was due to non-deductible goodwill expense recorded in 2013 while \$0.6 million of the increase was due to various tax credits and adjustments to unrecognized tax benefits in 2014. These increases were partially offset by a \$2.3 million decrease in the tax credit recorded as a result of the decrease in the pre-tax loss in 2014 compared to 2013. Our effective tax rate in 2014 was 195.8% compared to 24% in 2013. Our effective tax rate in 2014 was heavily impacted by the reduction of valuation allowances related to our subsidiary legal entity reorganization and adjustments to unrecognized tax benefits, while our effective rate in 2013 was impacted by the inclusion of expense related to an adjustment to the valuation of various deferred tax assets. See Note 7, *Taxes on Income*, in the Notes to Consolidated Financial Statements appearing in Item 8 of this Form 10-K for more information on our income tax expense and effective tax rate.

Net earnings for the year ended December 31, 2014 increased by \$7.0 million to income of \$1.0 million compared to a net loss of \$6.0 million in 2013. Driving this increase were increases of gross profit of \$10.0 million and the goodwill impairment charge of \$4.9 million in 2013 that did not recur in 2014. These increases were partially offset by a \$5.7 million increase in Selling, general and administrative expense, a \$0.8 million increase in research and development expense and operating restructuring expense of \$1.3 million increase in 2014.

Net loss attributable to non-controlling interest of \$0.1 million in 2014 consists of our portion of the after-tax loss related to the Spartan-Gimaex joint venture. This loss is mainly attributable to reserves recorded during 2014 to adjust certain inventory items to their fair market value at December 31, 2014.

Net earnings attributable to Spartan Motors, Inc. for the year ended December 31, 2014 increased by \$7.2 million to income of \$1.2 million compared to a loss of \$6.0 million in 2013. On a per share basis, net earnings increased by \$0.21 to earnings of \$0.03 per share in 2014 from a net loss of \$0.18 per share in 2013, due to the factors discussed above.

#### **Our Segments**

We identify our reportable segments based on our management structure and the financial data utilized by our chief operating decision makers to assess segment performance and allocate resources among our operating units. We have three reportable segments: Emergency Response Vehicles, Delivery and Service Vehicles, and Specialty Chassis and Vehicles.

Our Emergency Response Vehicles segment consists of the emergency response chassis and vehicle operations at our Charlotte, Michigan location and our operations at our Brandon, South Dakota and Ephrata, Pennsylvania locations, along with our Spartan-Gimaex joint venture. This segment engineers and manufactures emergency response chassis, emergency response bodies and aerial equipment.

Our Delivery and Service Vehicles segment consists of Utilimaster and focuses on designing and manufacturing walk-in vans for the delivery and service market and the production of commercial truck bodies, and distribute related aftermarket parts and assemblies.

Our Specialty Chassis and Vehicles segment consists of the Spartan Chassis operations that engineer, manufacture or assemble motor home chassis, defense vehicles and other specialty chassis and distribute related aftermarket parts and assemblies.

For certain financial information related to each segment, see Note 15, *Business Segments*, of the Notes to Consolidated Financial Statements appearing in Item 8 of this Form 10-K.

#### **Emergency Response Vehicles**

<b>Segment Financial Data</b> (Dollars in Thousands)	a Year Ended December 31,								
		2015 2014				2013			
	Amount Percentage		Amount Percentage		Percentage	Amount		Percentage	
Sales	\$	187,127	100.0%	\$	184,532	100.0%	\$	165,087	100.0%
Operating loss	\$	(24,776)	-13.2%	\$	(7,087)	-3.8%	\$	(7,664)	-4.6%
Segment assets	\$	76,030		\$	81,748		\$	80,540	

#### Year ended December 31, 2015 compared to year ended December 31, 2014

Sales in our Emergency Response Vehicles segment increased by \$2.6 million, or 1.4%, from 2014 to 2015, mainly due to higher unit sales volumes. International sales accounted for 13.0% of revenue in our Emergency Response Vehicles segment in 2015. There were no significant changes in the pricing of the products in our Emergency Response Vehicles segment during 2015.

Operating loss in the segment increased by \$17.7 million, or 249.3%, from 2014 to 2015. \$7.2 million of the increase was due to higher warranty costs resulting from various repair campaigns and higher overall warranty accruals in 2015 due to claims experience. \$5.0 million of this increase was due to an unfavorable product mix in 2015 compared to 2014, which included more orders with multiple identical units. \$2.2 million of the decrease resulted from impairment charges on certain long-lived assets recorded in 2015, while \$1.9 million was due to higher labor and overhead costs experienced in 2015 resulting from inefficiencies caused by production relocations. \$0.7 million of the decrease was due to charges related to a NHTSA penalty imposed in 2015, while an additional \$0.7 million was due to higher restructuring charges incurred in 2015.

Order backlog for our Emergency Response Vehicles segment decreased by \$4.4 million or 2.7% to \$156.3 million at December 31, 2015 compared to \$160.7 million in 2014, resulting from a small decrease in the number of units on order at the end of 2015.

### Year ended December 31, 2014 compared to year ended December 31, 2013

Sales in our Emergency Response Vehicles segment increased by \$19.4 million, or 11.8%, from 2013 to 2014. This increase was driven by a change in product mix as a higher proportion of complete vehicles, which carry a higher selling price, and lower proportion of chassis were sold in 2014 compared to 2013. Overall unit volume was flat year-over-year. International sales accounted for 19.7% of revenue in our Emergency Response Vehicles segment in 2014. There were no significant changes in the pricing of the products in our Emergency Response Vehicles segment during 2014.

Operating loss in the segment decreased by \$0.6 million, or 7.8%, from 2013 to 2014. This decrease was driven by the \$4.9 million goodwill impairment charge recorded in 2013 that did not recur in 2014. Partially offsetting this decrease were increases of \$2.2 million due to charges incurred for restructuring initiatives undertaken in 2014 to reduce our footprint and improve operations in the segment, \$1.5 million as a result of additional efforts in 2014 focused on international expansion and \$0.6 million due to an unfavorable product mix in 2014.

Order backlog for our Emergency Response Vehicles segment increased by \$4.2 million or 2.7% to \$160.7 million at December 31, 2014 compared to \$156.5 million in 2013. This increase was the result of the mix of products ordered, as unit volume in our order backlog was flat year-over-year.

### **Delivery and Service Vehicles**

<b>Segment Financial Data</b> (Dollars in Thousands)				Year	Ended Dec	cember 31,			
		2015	5		201	4		201	3
	Α	mount	Percentage	A	mount	Percentage	A	mount	Percentage
Sales	\$	227,683	100.0%	\$	210,498	100.0%	\$	179,209	100.0%
Operating Income (loss)	\$	14,530	6.4%	\$	8,324	4.0%	\$	(3,942)	-2.2%
Segment assets	\$	70,491		\$	65,827		\$	78,654	

Year ended December 31, 2015 compared to year ended December 31, 2014

Sales in our Delivery and Service Vehicles segment increased by \$17.2 million, or 8.2%, to \$227.7 million in 2015 from \$210.5 million in 2014. \$12.4 million of the increase was due to higher parts and equipment up-fit revenue, while \$4.8 million was due to a change in the mix of vehicle sales. International sales accounted for 3.5% of revenue in our Delivery and Service Vehicles segment in 2015.

Operating income increased by \$6.2 million, or 74.7%, to \$14.5 million in 2015 from \$8.3 million in 2014, driven by a favorable sales mix in 2015 that included a higher proportion of parts and equipment up-fit sales.

Order backlog for our Delivery and Service Vehicles segment increased by \$35.5 million, or 58.6%, to \$96.1 million in 2015 compared to \$60.6 million in 2014, driven by an increase in equipment up-fit orders.

#### Year ended December 31, 2014 compared to year ended December 31, 2013

Sales in our Delivery and Service Vehicles segment increased by \$31.3 million, or 17.5%, to \$210.5 million in 2014 from \$179.2 million in 2013. \$1.7 million of this increase was due to pricing increases on certain delivery vans enacted in early 2014. The remainder of the increase is mainly due to increased unit sales volumes in 2014. International sales accounted for 5.8% of revenue in our Delivery and Service Vehicles segment in 2014.

Operating income increased by \$12.2 million to \$8.3 million in 2014 from a loss of \$3.9 million in 2013. \$1.7 million of this increase was attributable to the pricing increase on certain of our delivery vehicles, with the remainder mainly due to favorable overhead absorption resulting from the increased unit sales volume in 2014.

Order backlog for our Delivery and Service Vehicles segment decreased by \$12.5 million, or 17.1%, to \$60.6 million in 2014 compared to \$73.1 million in 2013, driven by a decrease in orders for walk-in vans. Our order backlog at December 31, 2014 included \$12.4 million for chassis to be utilized in the production of certain walk-in vans. Revenue associated with these chassis was essentially equal to their cost.

### **Specialty Chassis and Vehicles**

#### **Segment Financial Data**

(Dollars in Thousands)

(Dollars in Thousands)						,				
		2015			201	4	2013			
	Α	mount	Percentage	A	mount	Percentage	A	mount	Percentage	
Sales	\$	135,604	100.0%	\$	111,734	100.0%	\$	125,242	100.0%	
Operating Income	\$	5,960	4.4%	\$	7,426	6.6%	\$	10,030	8.0%	
Segment assets	\$	24,032		\$	21,269		\$	24,399		

Year Ended December 31,

#### Year ended December 31, 2015 compared to year ended December 31, 2014

Sales in our Specialty Chassis and Vehicles segment increased by \$23.9 million, or 21.4%, to \$135.6 million in 2015 compared to \$111.7 million in 2014. Sales of motor home chassis increased by \$17.1 million, with a \$25.8 million increase as a result of higher unit volume partially offset by decreases of \$5.1 million due to an unfavorable product mix in 2015 and \$3.6 million due to competitive pricing adjustments enacted in 2015. Sales of other specialty vehicles increased by \$4.7 million mainly due to the completion of an order for defense vehicles in 2015, while sales of aftermarket parts and assemblies increased by \$2.1 million.

Operating income decreased by \$1.4 million, or 18.9%, to \$6.0 million in 2015 compared to \$7.4 million in 2014. \$3.6 million of this decrease was due to the competitive pricing adjustments enacted in 2015, with an additional \$1.9 million due to accruals related to warranty repair campaigns in 2015, \$0.8 million due to higher selling, general and administrative expense, largely related to the increased sales levels, and \$0.5 million related to a NHTSA fine incurred in 2015. These decreases were partially offset by a \$5.4 million increase related to the higher unit sales volumes in 2015.

Order backlog for our Specialty Chassis and Vehicles segment decreased by \$4.0 million, or 17.9%, to \$18.4 million at December 31, 2015 compared to \$22.4 million at December 31, 2014, driven by a decrease in orders on hand for motor home chassis, largely as a result of timing.

#### Year ended December 31, 2014 compared to year ended December 31, 2013

Sales in our Specialty Chassis and Vehicles segment decreased by \$13.5 million, or 10.8%, to \$111.7 million in 2014 compared to \$125.2 million in 2013. Sales of aftermarket parts and assemblies decreased by \$8.2 million, while sales of motor home chassis decreased by \$3.8 million as a result of lower unit volume. Sales of other specialty vehicles decreased by \$1.5 million due to the completion of an order for defense vehicles in 2013 that did not recur in 2014.

Operating income decreased by \$2.6 million, or 26.0%, to \$7.4 million in 2014 compared to \$10.0 million in 2013, mainly due to the lower sales volumes. Increased spending on marketing and sales initiatives of \$1.5 million in 2014 was offset by the accrual for a motor home related recall recorded in 2013.

Order backlog for our Specialty Chassis and Vehicles segment increased by \$9.4 million, or 72.3%, to \$22.4 million at December 31, 2014 compared to \$13.0 million at December 31, 2013. \$5.1 million of this increase was due to an increase in orders for motor home chassis, while the remainder was mainly due to an order for defense related vehicles received in October, 2014.

### **Fourth Quarter Results**

Historically, our sales levels have varied from quarter to quarter. For a description of quarterly financial data, see Note 16, *Quarterly Financial Data (Unaudited)*, in the Notes to Consolidated Financial Statements appearing in Item 8 of this Form 10-K.

### 2015

Sales in the fourth quarter of 2015 increased by \$4.0 million, or 2.9%, to \$140.6 million from our third quarter sales of \$136.6 million. \$11.5 million of this increase was due to higher sales in our Delivery and Service Vehicles segment, primarily driven by an increase in walk-in van unit volume. Also contributing was a \$0.6 million increase in sales of other specialty chassis in the fourth quarter due to higher unit volume. This increase was partially offset by decreases of \$4.5 million in motor home chassis sales due to lower unit volume, \$2.1 million in parts sales and \$1.3 million in emergency response vehicles sales as a result of lower unit volume.

Gross profit in the fourth quarter decreased by \$7.5 million, or 58.6%, to \$5.3 million compared to \$12.8 million in the third quarter, mainly due to additional warranty liabilities recorded in the fourth quarter related to various repair campaigns and higher claims experience.

Net loss attributable to Spartan Motors, Inc. in the fourth quarter increased by \$3.7 million, or 63.8%, to \$9.5 million compared to \$5.8 million in the third quarter. \$7.5 million of this increase was due to the reduced gross profit in the fourth quarter, \$1.0 million was due to higher research and development expense driven by an increase in project testing activity in the fourth quarter and a \$1.0 million was due to increased general and administrative expense, primarily due to post-employment benefits and recruiting costs incurred in the fourth quarter. These decreases were partially offset by a \$5.3 million decrease in taxes on income resulting from the deferred tax asset valuation allowance recorded in the third quarter and \$0.5 million net loss attributable to non-controlling interest in the fourth quarter.

### 2014

Sales in the fourth quarter of 2014 decreased by \$25.4 million, or 17.6%, to \$118.8 million from our third quarter sales of \$144.2 million. \$14.8 million of this decrease was due to the completion in the third quarter of a large emergency response vehicle order, along with a \$9.1 million decrease in delivery and service vehicles sales in the fourth quarter due to seasonally lower sales to our delivery fleet customers. Additionally, sales in our Specialty Chassis and Vehicles segment decreased by \$1.5 million, driven by a decrease in sales of aftermarket parts and assemblies.

Gross profit in the fourth quarter decreased by \$4.7 million, or 23.3%, to \$15.5 million compared to \$20.2 million in the third quarter. This decrease was due to a restructuring charge of \$0.8 million recorded in the fourth quarter, with the remainder of the decrease driven by unfavorable overhead absorption as a result of lower sales volume in our Emergency Response Vehicles segment.

Net earnings in the fourth quarter decreased by \$3.4 million to a loss of \$0.2 million compared to net earnings of \$3.2 million in the third quarter. \$3.9 million of this decrease was due to the unfavorable overhead absorption as a result of the lower sales levels in the fourth quarter. \$1.6 million of the decrease was due to additional restructuring charges incurred in the fourth quarter compared to third quarter, while \$0.6 million was due to post-employment benefits and recruiting costs incurred in the fourth quarter. These decreases were partially offset by a decrease of \$2.6 million in our tax provision during the quarter, driven by a decrease in fourth quarter pre-tax income.

#### 2013

Sales in the fourth quarter of 2013 were \$126.5 million, an increase of \$0.4 million, or 0.3%, from our third quarter sales of \$126.1 million, as strong sales of motor home chassis were largely offset by lower sales of delivery and service vehicles due to delayed production on Reach<sup>TM</sup> commercial vans as a result of supplier constraints.

Gross profit in the fourth quarter decreased by \$1.1 million, or 6.8%, to \$15.0 million in the fourth quarter from \$16.1 million in the third quarter, mainly due to operations in our Emergency Response Vehicles segment, as the result of an unfavorable sales mix and higher warranty accruals in the fourth quarter.

Net earnings decreased by \$3.6 million to a net loss of \$3.0 million in the fourth quarter from net income of \$0.6 million in the third quarter, mainly due to an impairment charge related to goodwill in our Emergency Response Vehicles segment recorded in the fourth quarter.

### **Financial Condition**

#### Balance sheet at December 31, 2015 compared to December 31, 2014

Cash increased by \$4.1 million, or 14.3%, to \$32.7 million at December 31, 2015 from \$28.6 million at December 31, 2014, due to operating activities that provided \$12.9 million, more than offsetting the \$8.8 million utilized through financing and investing activities. See the discussion on cash flows below for more information on the sources and uses of our cash.

Accounts receivable increased by \$8.2 million, or 16.9%, to \$56.6 million at December 31, 2015 from \$48.4 million at December 31, 2014. Our receivable days sales outstanding increased to 41 days sales at December 31, 2015 from 39 days at December 31, 2014 mainly due to the timing of revenue, with higher shipment of completed units in December 2015 compared to the previous year.

Inventory decreased by \$10.6 million, or 14.9%, to \$60.6 million at December 31, 2015 from \$71.2 million at December 31, 2014, mainly due to completion and shipment of vehicles in the first quarter of 2015 that were in work in process inventory at December 31, 2014.

Deferred income tax assets decreased by \$4.6 million, or 59.0%, to \$3.2 million at December 31, 2015 from \$7.8 million at December 31, 2014. During 2015, we recorded a \$5.1 million adjustment to the valuation allowance largely as a result of our net loss position for 2015.

Accounts payable increased by \$4.5 million, or 19.7%, to \$27.3 million at December 31, 2015 from \$22.8 million at December 31, 2014, mainly due to increased sales volume which resulted in increased purchases to support production.

Accrued warranty increased by \$7.4 million, or 80.4%, to \$16.6 million at December 31, 2015 from \$9.2 million at December 31, 2014, mainly due to additional accruals of \$7.1 million for various repair campaigns in 2015, along with increases in the general reserves due to claims experience.

Deposits from customers increased by \$1.6 million, or 13.9%, to \$13.1 million at December 31, 2015 from \$11.5 million at December 31, 2014, due to more customers electing to make deposits on orders in 2015. We receive deposits on orders at the option of our customers. Consequently, the amount of deposits on hand will vary from time to time.

Other current liabilities and accrued expenses decreased by \$2.7 million, or 41.0%, to \$3.9 million at December 31, 2015 from \$6.6 million at December 31, 2014 mainly due to the payment of \$1.5 million for the contingent liability for our purchase of Utilimaster that was accrued in 2014 along with reductions in restructuring accruals during the year.

### Balance sheet at December 31, 2014 compared to December 31, 2013

Cash decreased by \$2.1 million, or 6.8%, to \$28.6 million at December 31, 2014 from \$30.7 million at December 31, 2013, due to financing and investing activities that utilized \$8.6 million, more than offsetting the \$6.5 million generated through operating activities.

Inventory decreased by \$10.2 million, or 12.5%, to \$71.2 million at December 31, 2014 from \$81.4 million at December 31, 2013, mainly due to completion and shipment of vehicles in the first quarter of 2014 that were delayed due to supplier constraints in late 2013.

Deferred income tax assets increased by \$1.1 million, or 16.4%, to \$7.8 million at December 31, 2014 from \$6.7 million at December 31, 2013. \$0.5 million of the increase was due to an adjustment of valuation allowances as a result of a reorganization of our subsidiary legal structure commenced in 2014. The remaining increase was mainly due to the change in certain balance sheet reserve accounts that are not deductible until paid.

Other current assets increased by \$1.4 million, or 60.9%, to \$3.7 million at December 31, 2014 from \$2.3 million at December 31, 2013, mainly due to an increase in prepaid insurance at December 31, 2014.

Property, plant and equipment decreased by \$3.9 million, or 7.2%, to \$50.4 million at December 31, 2014 from \$54.3 million at December 31, 2013 due to depreciation of \$7.2 million and asset disposals of \$0.2 million, which were partially offset by capital expenditures of \$3.5 million.

Accounts payable decreased by \$7.7 million, or 25.2%, to \$22.8 million at December 31, 2014 from \$30.5 million at December 31, 2013, mainly due to the timing of check runs in late December, 2014.

Accrued warranty increased by \$1.6 million, or 21.1%, to \$9.2 million at December 31, 2014 from \$7.6 million at December 31, 2013. \$0.8 million of the increase was due to lengthened warranty terms offered beginning in 2014 on certain of our emergency response vehicles, while the remainder was mainly due to higher unit volumes in our Delivery and Service Vehicles segment in 2014.

Accrued compensation and related taxes increased by \$1.8 million, or 28.1%, to \$8.2 million at December 31, 2014 from \$6.4 million at December 31, 2013, mainly due to higher accruals for bonus payments in 2014.

Deposits from customers decreased by \$6.5 million, or 36.1%, to \$11.5 million at December 31, 2014 from \$18.0 million at December 31, 2013, mainly due to the completion of a 70 unit fire truck order in 2014 that included a deposit of approximately \$5 million, along with the election of fewer customers to make deposits on orders.

Other current liabilities and accrued expenses increased by \$1.3 million, or 24.5%, to \$6.6 million at December 31, 2014 from \$5.3 million at December 31, 2013 mainly due to the reclassification of the contingent liability for our purchase of Utilimaster from long term to current in early 2014.

Deferred income tax liabilities decreased by \$1.2 million, or 37.5%, to \$2.0 million at December 31, 2014 from \$3.2 million at December 31, 2013, mainly due to the change in differences in timing of depreciation and amortization for book and tax purposes on various assets.

### Liquidity and Capital Resources

#### Cash Flows

Our cash flows from operating, investing and financing activities, as reflected in the Consolidated Statements of Cash Flows appearing in Item 8 of this Form 10-K, are summarized in the following table (in thousands):

	Year Ended December 31,						
	2015		2014		_	2013	
Cash provided by (used in):							
Operating activities	\$	12,900	\$	6,506	\$	13,046	
Investing activities		(4,687)		(2,815)		(846)	
Financing activities		(4,082)		(5,828)		(3,241)	
Net increase (decrease) in cash and cash equivalents	\$	4,131	\$	(2,137)	\$	8,959	

During 2015, cash and cash equivalents increased by \$4.1 million to a balance of \$32.7 million as of December 31, 2015. These funds, in addition to cash generated from future operations and available credit facilities, are expected to be sufficient to finance our foreseeable liquidity and capital needs.

#### Cash Flow from Operating Activities

We generated \$12.9 million of cash from operating activities during the year ended December 31, 2015. Cash was generated primarily through non-cash expenses of \$31.4 million, which offset our net loss of \$17.5 million. Changes in working capital requirements, including accounts receivable, inventories, income taxes receivable, accounts payable and deposits from customers resulted in the use of \$1.0 million of cash.

We generated \$6.5 million of cash from operating activities during the year ended December 31, 2014. In addition to our net income of \$1.0 million, we generated cash primarily through non-cash expenses of \$8.4 million. We utilized \$2.9 million of cash due to changes in working capital requirements, including inventories, accounts payable, accrued warranty and deposits from customers.

We generated \$13.0 million of cash from operating activities during the year ended December 31, 2013. Cash was generated primarily through non-cash expenses of \$14.4 million, which offset our net loss of \$6.0 million. Changes in working capital requirements, including accounts receivable, inventories, income taxes receivable, accounts payable and deposits from customers generated \$4.6 million of cash.

In 2016 we expect to incur non-recurring cash outlays of \$13 million to \$14 million. This estimate includes expenditures for the replacement and upgrade of machinery and equipment used in operations along with approximately \$6 million to expand certain production facilities.

### Cash Flow from Investing Activities

We used \$4.7 million of cash for investing activities during the year ended December 31, 2015, mainly for the purchase of property, plant and equipment used in our operations.

We used \$2.8 million of cash for investing activities during the year ended December 31, 2014, mainly for the purchase of property, plant and equipment used in our operations.

We used \$0.8 million for investing activities during the year ended December 31, 2013, mainly due to the purchase of \$3.5 million of property, plant and equipment which was largely offset by the collection of a \$2.5 million note receivable.

### Cash Flow from Financing Activities

Cash used in financing activities of \$4.1 million during the year ended December 31, 2015 consisted primarily of funds used to pay cash dividends during the year.

We used \$5.8 million for financing activities during the year ended December 31, 2014, including \$3.4 million for the payment of dividends and \$2.0 million for the repurchase of our common stock. See Note 13, *Shareholders Equity*, in the Notes to Consolidated Financial Statements appearing in Item 8 of this Form 10-K for further information on our share repurchases.

Cash used in financing activities of \$3.2 million during the year ended December 31, 2013 consisted primarily of funds used to pay cash dividends during the year.

#### **Restructuring Activities**

During the years ended December 31, 2015 and 2014, we incurred \$2.9 million and \$2.2 million of restructuring charges within our Emergency Response Vehicles segment related to the relocation of our Ocala, Florida manufacturing operations to our Charlotte, Michigan and Brandon, South Dakota facilities, along with efforts undertaken to upgrade production processes at our Brandon, South Dakota and Ephrata, Pennsylvania locations.

We recorded no restructuring charges during the year ended December 31, 2013.

See Note 3, *Restructuring Charges*, in the Notes to Consolidated Financial Statements appearing in Item 8 of this Form 10-K for further information.

#### Working Capital

Our working capital is summarized in the following table (in thousands):

		As of December 31,							
	2015 2014		2013						
Current assets	\$	158,301	\$	161,251	\$	170,727			
Current liabilities		72,373		60,620		70,152			
Working capital	\$	\$ 85,928		\$ 100,631		100,575			

Working capital decreased from December 31, 2014 to December 31, 2015, driven by changes in cash, accounts receivable, inventory, accounts payable, accrued warranty and deposits from customers as described above.

Working capital was flat from December 31, 2013 to December 31, 2014, as decreases in cash, inventory, accounts payable and deposits from customers were offset by increases in deferred income tax assets, accrued compensation and related taxes and accrued warranty. See the description of changes in balance sheet items at December 31, 2014 compared to December 31, 2013 above for more information on changes in components of working capital.

#### <u>Spartan-Gimaex joint venture</u>

In February 2015, Spartan USA and Gimaex Holding, Inc. mutually agreed to begin discussions regarding the dissolution of the Spartan-Gimaex joint venture. In June 2015, Spartan USA and Gimaex Holding, Inc. entered into court proceedings to determine the terms of the dissolution. In the fourth quarter of 2015, we accrued charges totaling \$1.0 million to write down certain inventory items associated with this joint venture to their estimated fair values. Costs associated with the wind-down will be impacted by the final dissolution agreement. The costs we have accrued so far represent the low end of the range of the estimated total charges that we believe we may incur related to the wind-down. While we are unable to determine the final cost of the wind-down with certainty at this time, we may incur additional charges, depending on the final terms of the dissolution, and such charges could be material to our results.

#### National Highway Traffic Safety Administration ("NHTSA") penalty

In July 2015, we entered into a settlement agreement with the NHTSA pertaining to our early warning and defect reporting. Under the terms of the agreement, we will pay a fine of \$1.0 million in equal installments over three years, and will complete performance obligations including compliance and regulatory practice improvements, industry outreach, and recalls to remedy potential safety defects in certain of our chassis. The following table presents the charges recorded in the Condensed Consolidated Statement of Operations during the year ended December 31, 2015 as a result of this agreement (in thousands):

Cost of products sold	\$ 1,269
Selling, general and administrative	 1,000
	\$ 2,269

#### **Contingent Obligations**

In connection with the acquisition of Utilimaster on November 30, 2009, we incurred contingent obligations in the form of certain performance-based earn-out payments, up to an aggregate maximum amount of \$7.0 million, which became due through the first quarter of 2015. Through the first quarter of 2015, we made earn-out payments totaling \$6.6 million, including \$4.6 million made as the result of sales that exceeded targeted levels and \$2.0 million as the result of meeting targeted sales levels for the Reach<sup>TM</sup> commercial van. No further payments are required under this contingent obligation. See Note 9, *Commitments and Contingent Liabilities*, in the Notes to Consolidated Financial Statements appearing in Item 8 of this Form 10-K for further details.

#### <u>Debt</u>

Effective December 31, 2014, we amended and restated our Credit Agreement dated as of November 30, 2009 (the "Credit Agreement") by and among us, certain of our subsidiaries, Wells Fargo Bank, National Association, as administrative agent ("Wells Fargo"), and the lenders party thereto consisting of Wells Fargo and JPMorgan Chase Bank, N.A. (the "Lenders"). As amended and restated, we may borrow up to \$70 million from the Lenders under a three-year unsecured revolving credit facility. Under the terms of the amended and restated Credit Agreement, we may request an increase in the facility of up to \$35 million in the aggregate, subject to customary conditions. The credit facility is available for the issuance of letters of credit of up to \$20 million, swing line loans of up to \$15 million and revolving loans, subject to certain limitations and restrictions. Interest rates on borrowings under the credit facility are based on either (i) the highest of the prime rate, the federal funds effective rate from time to time plus 0.5%, or the one month adjusted London interbank market rate ("LIBOR") plus 1.0%; or (ii) adjusted LIBOR plus a margin based upon our ratio of debt to earnings from time to time. The amended and restated Credit Agreement contains certain customary representations and covenants, including performance-based financial covenants on our part. As amended and restated, the credit facility matures December 31, 2017, following which we have the option to renew the credit facility, subject to lender approval, for two successive one-year periods with an ultimate maturity date of December 31, 2019. In addition, commitment fees range from 17.5 to 32.5 basis points on the unused portion of the line. We had no drawings against this credit line as of December 31, 2015 or 2014. During the year ended December 31, 2015, and in future years, our revolving credit facility was utilized, and will continue to be utilized, to finance commercial chassis received under chassis bailment inventory agreements with General Motors Company ("GM") and Chrysler Group, LLC ("Chrysler"). This funding is reflected as a reduction of the revolving credit facility available to us equal to the amount drawn by GM and Chrysler.

See Note 9, *Commitments and Contingent Liabilities*, in the Notes to Consolidated Financial Statements appearing in Item 8 of this Form 10-K for further details about Utilimaster's chassis bailment inventory agreements. The applicable borrowing rate including margin was 1.6775% (or one-month LIBOR plus 1.5%) at December 31, 2015.

At December 31, 2015 and 2014 we had \$5.0 million of 5.46% Series B Senior Notes outstanding with Prudential Investment Management, Inc., with principal due December 1, 2016. We plan to fund the December 1, 2016 principal payment with borrowings available under our primary line of credit agreement pursuant to the Credit Agreement described above. Accordingly, this debt is classified as long-term at December 31, 2015.

Under the terms of our credit agreement with our banks, we have the ability to issue letters of credit totaling \$20.0 million. At December 31, 2015 and 2014, we had outstanding letters of credit totaling \$1,337 and \$4,742 related to certain emergency response vehicle contracts and our workers compensation insurance. The decrease in the outstanding letters of credit at December 31, 2015 is mainly due to the expiration of performance bonds issued for orders that were fulfilled in the first quarter of 2015.

Under the terms of the line of credit and the term notes detailed above, we are required to maintain certain financial ratios and other financial conditions, which limited our available borrowings under our line of credit to a total of approximately \$36.5 million and \$38.6 million at December 31, 2015 and 2014. The agreements prohibit us from incurring additional indebtedness; limit certain acquisitions, investments, advances or loans; and restrict substantial asset sales. At December 31, 2015, we were in compliance with all debt covenants, and, based on our outlook for 2016, we expect to be able to meet these financial covenants over the next twelve months.

We had capital lease obligations outstanding of \$0.2 million and \$0.3 million as of December 31, 2015 and 2014, due and payable over the next five years.

#### Equity Securities

On October 19, 2011, the Board of Directors authorized management to repurchase up to a total of 1.0 million shares of our common stock in open market transactions, contingent upon market conditions. Repurchase of common stock is based on management's assessment of market conditions. During the second and third quarters of 2014, we repurchased a total of 382,000 shares of our common stock, leaving 618,000 shares available to be purchased under this repurchase program. No shares were repurchased in 2015. If we were to repurchase the remaining 618,000 shares of stock under the repurchase program, it would cost us \$2.2 million based on the closing price of our stock on February 26, 2016. We believe that we have sufficient resources to fund any potential stock buyback in which we may engage.

#### **Dividends**

On October 26, 2015, our Board of Directors declared a cash dividend of \$0.05 per share of common stock, which was paid on December 17, 2015 to shareholders of record on November 12, 2015.

On May 8, 2015, our Board of Directors declared a cash dividend of \$0.05 per share of common stock, which was paid on June 25, 2015 to shareholders of record on May 21, 2015. The total amount of dividends paid in 2015 was \$3.4 million.

On October 23, 2014 our Board of Directors declared a cash dividend of \$0.05 per share of common stock, which was paid on December 18, 2014 to shareholders of record on November 13, 2014.

On May 1, 2014 our Board of Directors declared a cash dividend of \$0.05 per share of common stock, which was paid on June 19, 2014 to shareholders of record on May 15, 2014. The total amount of dividends paid in 2014 was \$3.4 million.

On October 24, 2013 our Board of Directors declared a cash dividend of \$0.05 per share of common stock, which was paid on December 19, 2013 to shareholders of record on November 14, 2013.

On May 8, 2013 our Board of Directors declared a cash dividend of \$0.05 per share of common stock, which was paid on June 27, 2013 to shareholders of record on May 23, 2013. The total amount of dividends paid in 2013 was \$3.4 million.

#### **Off-Balance Sheet Arrangements**

We have no off balance sheet arrangements that have or are reasonably likely to have a material current or future effect on our financial condition, cash flows, results of operations, liquidity, capital expenditures or capital resources.

#### **Contractual Obligations and Commercial Commitments**

Our future contractual obligations for agreements, including agreements to purchase materials in the normal course of business, are summarized below. The weighted average interest rate for long term debt as of December 31, 2015 was 5.46%.

		Payments Due by Period (in thousands)								
	Less thanTotal1 Year1-3 Years4-5 Years				5 Years	More than 5 Years				
Long-term debt (1)	\$	5,250	\$	5,250	\$	-	\$	-	\$	-
Capital leases		205		72		105		28		-
Operating leases		8,632		1,942		3,205		2,321		1,164
Purchase obligations		35,624		35,624		_				-
Total contractual obligations	\$	49,711	\$	42,888	\$	3,310	\$	2,349	\$	1,164

(1) Long term debt includes estimated interest payments; interest payments on related variable rate debt were calculated using the effective interest rate at December 31, 2015.

We had \$5,000 of private placement notes outstanding at December 31, 2015 and 2014 with Prudential Investment Management, Inc., with principal due December 1, 2016. We plan to fund the December 1, 2016 principal payment with borrowings available under our primary line of credit agreement with Wells Fargo Bank and JPMorgan Chase Bank. Accordingly, this debt is classified as long-term at December 31, 2015.

#### **Critical Accounting Policies and Estimates**

The following discussion of critical accounting policies and estimates is intended to supplement Note 1, *General and Summary of Accounting Policies*, of the Notes to Consolidated Financial Statements appearing in Item 8 of this Form 10-K. These policies were selected because they are broadly applicable within our operating units and they involve additional management judgment due to the sensitivity of the methods, assumptions and estimates necessary in determining the related statement of income, asset and/or liability amounts.

#### Revenue Recognition

We recognize revenue in accordance with authoritative guidelines, including those of the Securities and Exchange Commission ("SEC"). Accordingly, revenue is recognized when title to the product and risk of ownership passes to the buyer. In certain instances, risk of ownership and title passes when the product has been completed in accordance with purchase order specifications and has been tendered for delivery to the customer. On certain customer requested bill and hold transactions, revenue recognition occurs after the customer has been notified that the products have been completed according to the customer specifications, have passed all of our quality control inspections, and are ready for delivery. All sales are shown net of returns, discounts and sales incentive programs, which historically have not been significant. The collectability of any related receivable is reasonably assured before revenue is recognized.

### Accounts Receivable

We maintain an allowance for customer accounts that reduces receivables to amounts that are expected to be collected. In estimating the allowance for doubtful accounts, we make certain assumptions regarding the risk of uncollectable open receivable accounts. This risk factor is applied to the balance on accounts that are aged over 90 days: generally this reserve has an estimated range from 10-25%. The risk percentage applied to the aged accounts may change based on conditions such as: general economic conditions, industry-specific economic conditions, historical and anticipated customer performance, historical experience with write-offs and the level of past-due amounts from year to year. However, generally our assumptions are consistent year-over-year and there has been little adjustment made to the percentages used. In addition, in the event there are certain known risk factors with an open account, we may increase the allowance to include estimated losses on such "specific" account balances. The "specific" reserves are identified by a periodic review of the aged accounts receivable. If there is an account in question, credit checks are made and there is communication with the customer, along with other means to try to assess if a specific reserve is required. The inclusion of the "specific" reserve has caused the greatest fluctuation in our allowance for doubtful accounts balance historically. Please see Note 1, *General and Summary of Accounting Policies*, in the Notes to Consolidated Financial Statements appearing in Item 8 of this Form 10-K and Appendix A included in this Form 10-K for further details and historical view of our allowance for doubtful accounts balance.

### Goodwill and Other Indefinite-Lived Intangible Assets

In accordance with authoritative guidance on goodwill and other indefinite-lived intangible assets, such assets are tested for impairment at least annually, and written down when and to the extent impaired. We perform our annual impairment test for goodwill and indefinite-lived intangible assets as of October 1 of each year, or more frequently if an event occurs or conditions change that would more likely than not reduce the fair value of the asset below its carrying value.

At December 31, 2015 and 2014, all of our goodwill relates to our Delivery and Service Vehicles reportable segment. This reportable segment was also determined to be a reporting unit for goodwill impairment testing. We first assess qualitative factors including, but not limited to, macroeconomic conditions, industry conditions, the competitive environment, changes in the market for our products and current and forecasted financial performance to determine whether it is more likely than not that the fair value of a reporting unit is less than its carrying amount. If we determine that it is more likely than not that the fair value of the reporting unit is greater than its carrying amount, we are not required to calculate the fair value of a reporting unit. We have the option to bypass this qualitative assessment and proceed to the first step of a two-step goodwill impairment assessment. If we elect to bypass the qualitative assessment, or if after completing the assessment it is determined to be more likely than not that the fair value of a reporting unit is less than its carrying value, we perform a two-step impairment test, whereby the first step is comparing the fair value of a reporting unit with its carrying amount, including goodwill. The fair value of the reporting unit is determined by estimating the future cash flows of the reporting unit to which the goodwill relates, and then discounting the future cash flows at a market-participant-derived weighted-average cost of capital ("WACC"). In determining the estimated future cash flows, we consider current and projected future levels of income based on our plans for that business; business trends, prospects and market and economic conditions; and marketparticipant considerations. If the fair value of a reporting unit exceeds its carrying amount, goodwill of the reporting unit is considered to not be impaired and the second step of the test is not performed. The second step of the impairment test is performed when the carrying amount of the reporting unit exceeds its fair value, in which case the implied fair value of the reporting unit goodwill is compared with the carrying amount of that goodwill based on a hypothetical allocation of the reporting unit's fair value to all of its underlying assets and liabilities. If the carrying amount of the reporting unit goodwill exceeds the implied fair value of that goodwill, an impairment loss is recognized in an amount equal to the excess.

We evaluate the recoverability of our indefinite lived intangible assets, which, as of December 31, 2015, consisted of our Utilimaster trade name, by comparing the estimated fair value of the trade name with its carrying value. We estimate the fair value of our trade name based on estimates of future royalty payments that are avoided through our ownership of the trade name, discounted to their present value. In determining the estimated fair value of the trade name, we consider current and projected future levels of revenue based on our plans for Utilimaster, business trends, prospects and market and economic conditions.

Significant judgments inherent in these analyses include assumptions about appropriate sales growth rates, WACC and the amount of expected future net cash flows. The judgments and assumptions used in the estimate of fair value are generally consistent with the projections and assumptions that are used in current operating plans. Such assumptions are subject to change as a result of changing economic and competitive conditions. The determination of fair value is highly sensitive to differences between estimated and actual cash flows and changes in the related discount rate used to evaluate the fair value of the reporting units and trade name.

In 2015, we elected to bypass the qualitative assessment and proceed to the first step of the two-step goodwill impairment assessment for our Delivery and Service Vehicles reporting unit. The estimated fair value of this reporting unit exceeded its carrying value by 55% as of October 1, 2015, the most recent annual assessment date. Based on the discounted cash flow valuation at October 1, 2015, an increase in the WACC for the Utilimaster reporting unit of 200 basis points would not result in impairment.

Our 2013 annual goodwill impairment test indicated that the goodwill that had been recorded for our Emergency Response Vehicles reporting unit was fully impaired. We determined that the carrying cost of the reporting unit exceeded its fair value, requiring us to compare the carrying cost of the goodwill to its implied fair value, which resulted in a non-cash impairment charge of \$4.9 million being recorded during the fourth quarter of 2013. While we believe that the future profitability of our Emergency Response Vehicles reporting unit is likely, the impairment reflected our failure to reverse the ongoing operating losses of the reporting unit over the prior three years, and the inability to definitively demonstrate the reporting unit's ability to generate sufficient cash flow, on a discounted basis, to cover the carrying cost of its assets. The assumptions used to estimate the fair value of the Emergency Response Vehicles reporting unit in 2013 reflected our outlook for the reporting unit, which was revised as a result of the failure to meet forecasts. This revised outlook reflected lowered expectations for future growth in revenue and operating income than the estimates used in the 2012 goodwill impairment analysis for this reporting unit.

The acquired Utilimaster trade name has an indefinite life as it is anticipated that it will contribute to our cash flows indefinitely. The estimated fair value of our Utilimaster trade name exceeded its associated carrying value of \$2.9 million by 393% as of October 1, 2015. Accordingly, there was no impairment recorded on this trade name. Based on the discounted cash flow valuations at October 1, 2015, an increase in the WACC used for this impairment analysis of 200 basis points would not result in impairment in the trade name.

At December 31, 2014, our indefinite lived intangible assets included the Classic Fire trade name. During the quarter ended September 30, 2015, we determined that, based on updated sales forecasts for our Classic line of emergency response vehicles, it was more likely than not that our Classic Fire trade name intangible asset was impaired. Accordingly, we conducted an impairment test by comparing the discounted future cash flows expected to result from our ownership of the trade name with its carrying cost at September 30, 2015. The result of this analysis showed that the carrying cost of the Classic Fire trade name, which was recorded as an asset of our Emergency Response Vehicles segment exceeded its fair value. Accordingly, an impairment charge of \$0.6 million was recorded during the three months ended September 30, 2015 to reduce the carrying cost of the trade name to its estimated fair value.

See Note 4, *Goodwill and Intangible Assets*, in the Notes to Consolidated Financial Statements appearing in Item 8 of this Form 10-K for further details on our goodwill and indefinite-lived intangible assets.

We cannot predict the occurrence of certain events or changes in circumstances that might adversely affect the carrying value of goodwill and indefinite-lived intangible assets. Such events may include, but are not limited to, the impact of the general economic environment; a material negative change in relationships with significant customers; or strategic decisions made in response to economic and competitive conditions; and other risk factors as detailed in Item 1A "Risk Factors" in this Annual Report on Form 10-K.

#### Warranties

Our policy is to record a provision for the estimated cost of warranty-related claims at the time of the sale, and periodically adjust the warranty liability to reflect actual experience. The amount of warranty liability accrued reflects actual historical warranty cost, which is accumulated on specific identifiable units. From that point, there is a projection of the expected future cost of honoring our obligations under the warranty agreements. Historically, the cost of fulfilling our warranty obligations has principally involved replacement parts and labor for field retrofit campaigns and recalls, which increase the reserve. Our estimates are based on historical experience, the number of units involved and the extent of features and components included in product models. See Note 9, *Commitments and Contingent Liabilities*, in the Notes to Consolidated Financial Statements appearing in Item 8 of this Form 10-K for further information regarding warranties.

### Provision for Income Taxes

We account for income taxes under a method that requires deferred income tax assets and liabilities to be recognized using enacted tax rates for the effect of temporary differences between the book and tax bases of recorded assets and liabilities. Authoritative guidance also requires deferred income tax assets, which include state tax credit carryforwards, operating loss carryforwards and deductible temporary differences, be reduced by a valuation allowance if it is more likely than not that some portion or all of the deferred income tax assets will not be realized. We evaluate the likelihood of realizing our deferred income tax assets by assessing our valuation allowance and by adjusting the amount of such allowance, if necessary. The factors used to assess the likelihood of realization include our forecast of future taxable income, the projected reversal of temporary differences and available tax planning strategies that could be implemented to realize the net deferred income tax assets.

We recognize the tax benefit from an uncertain tax position only if it is more likely than not that the tax position will be sustained on examination by the taxing authorities. The determination is based on the technical merits of the position and presumes that each uncertain tax position will be examined by the relevant taxing authority that has full knowledge of all relevant information. Although management believes the estimates are reasonable, no assurance can be given that the final outcome of these matters will not be different than what is reflected in the historical income tax provisions and accruals.

Interest and penalties attributable to income taxes are recorded as a component of income taxes.

## **New and Pending Accounting Policies**

See Note 1, *General and Summary of Accounting Policies*, in the Notes to Consolidated Financial Statements appearing in Item 8 of this Form 10-K.

## Effect of Inflation

Inflation affects us in two principal ways. First, our revolving note payable is generally tied to the prime and LIBOR interest rates so that increases in those interest rates would be translated into additional interest expense. Second, general inflation impacts prices paid for labor, parts and supplies. Whenever possible, we attempt to cover increased costs of production and capital by adjusting the prices of our products. However, we generally do not attempt to negotiate inflation-based price adjustment provisions into our contracts. Since order lead times can be as much as nine months, we have limited ability to pass on cost increases to our customers on a short-term basis. In addition, the markets we serve are competitive in nature, and competition limits our ability to pass through cost increases in many cases. We strive to minimize the effect of inflation through cost reductions and improved productivity.

## Item 7A. Quantitative and Qualitative Disclosures About Market Risk.

Our primary market risk exposure is a change in interest rates and the effect of such a change on outstanding variable rate short-term and long-term debt. At December 31, 2015, we had \$5.0 million of debt outstanding under our variable rate short-term and long-term debt agreements. An increase of 100 basis points in interest rates would not have a material adverse effect on our financial position or results of operations. We do not enter into market-risk-sensitive instruments for trading or other purposes.

We do not believe that there has been a material change in the nature or categories of the primary market risk exposures or the particular markets that present our primary risk of loss. As of the date of this report, we do not know of or expect any material changes in the general nature of our primary market risk exposure in the near term. In this discussion, "near term" means a period of one year following the date of the most recent balance sheet contained in this report.

Prevailing interest rates and interest rate relationships are primarily determined by market factors that are beyond our control. All information provided in response to this item consists of forward-looking statements. Reference is made to the section captioned "Forward-Looking Statements" before Part I of this Annual Report on Form 10-K for a discussion of the limitations on our responsibility for such statements.

# Item 8. <u>Financial Statements and Supplementary Data</u>.

Report of Independent Registered Public Accounting Firm

Board of Directors and Shareholders Spartan Motors, Inc. Charlotte, Michigan

We have audited the accompanying consolidated balance sheets of Spartan Motors, Inc. as of December 31, 2015 and 2014 and the related consolidated statements of operations, shareholders' equity and cash flows for each of the three years in the period ended December 31, 2015. In connection with our audits of the financial statements, we have also audited the financial statement schedule as listed in the accompanying index in Item 15(a)(1) of this Form 10-K. These financial statements and schedule are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements and schedule based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements and schedule. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Spartan Motors, Inc. as of December 31, 2015 and 2014, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2015, in conformity with accounting principles generally accepted in the United States of America.

Also, in our opinion, the financial statement schedule, when considered in relation to the basic consolidated financial statements taken as a whole, presents fairly, in all material respects, the information set forth therein.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), Spartan Motors, Inc.'s internal control over financial reporting as of December 31, 2015, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) and our report dated March 9, 2016 expressed an unqualified opinion thereon.

/s/ BDO USA, LLP

Grand Rapids, Michigan March 9, 2016

### Report of Independent Registered Public Accounting Firm on Internal Control Over Financial Reporting

Board of Directors and Shareholders Spartan Motors, Inc. Charlotte, Michigan

We have audited Spartan Motors, Inc.'s internal control over financial reporting as of December 31, 2015, based on criteria established in *Internal Control – Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (the COSO criteria). Spartan Motors, Inc.'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 Item 9A, 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 conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). 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, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

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.

In our opinion, Spartan Motors, Inc. maintained, in all material respects, effective internal control over financial reporting as of December 31, 2015, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheets of Spartan Motors, Inc. as of December 31, 2015 and 2014 and the related consolidated statements of operations, shareholders' equity and cash flows for each of the three years in the period ended December 31, 2015 and our report dated March 9, 2016 expressed an unqualified opinion thereon.

/s/ BDO USA, LLP

Grand Rapids, Michigan March 9, 2016

# SPARTAN MOTORS, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

(In thousands, except par value)

	December 31, 2015		ember 31, 2014
ASSETS			
Current assets:			
Cash and cash equivalents	\$	32,701	\$ 28,570
Accounts receivable, less allowance of \$130 and \$144		56,617	48,362
Inventories		60,558	71,163
Deferred income tax assets		3,164	7,799
Income taxes receivable		1,755	1,696
Other current assets		3,506	 3,661
Total current assets		158,301	161,251
Property, plant and equipment, net		47,320	50,417
Goodwill		15,961	15,961
Intangible assets, net		7,093	8,958
Other assets		1,996	 2,226
TOTAL ASSETS	\$	230,671	\$ 238,813
LIABILITIES AND SHAREHOLDERS' EQUITY			
Current liabilities:			
Accounts payable	\$	27,318	\$ 22,762
Accrued warranty		16,610	9,237
Accrued customer rebates		2,681	2,166
Accrued compensation and related taxes		8,684	8,226
Deposits from customers		13,095	11,524
Other current liabilities and accrued expenses		3,922	6,646
Current portion of long-term debt		63	 59
Total current liabilities		72,373	60,620
Other non-current liabilities		2,163	2,365
Long-term debt, less current portion		5,124	5,202
Deferred income tax liabilities		2,520	2,008
Shareholders' equity:			
Preferred stock, no par value: 2,000 shares authorized (none issued)		-	-
Common stock, \$0.01 par value; 40,000 shares authorized; 34,271 and 34,094 outstanding		343	341
Additional paid in capital		76,472	75,695
Retained earnings		72,326	 92,724
Total Spartan Motors, Inc. shareholders' equity		149,141	168,760
Non-controlling interest		(650)	 (142)
Total shareholders' equity		148,491	 168,618
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	\$	230,671	\$ 238,813

# SPARTAN MOTORS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS

(In thousands, except per share data)

	Year Ended December					31,			
	201	5		2014		2013			
Sales Cost of products sold		0,414 2,783 519	\$	506,764 450,702 808	\$	469,538 424,312			
Restructuring charges Gross profit	4	<b>7,112</b>		55,254		45,226			
Operating expenses:									
Research and development		4,560		3,851		3,074			
Selling, general and administrative	5	2,695		51,205		45,496			
Goodwill impairment		-		-		4,854			
Restructuring charges		2,336		1,349		-			
Total operating expenses	5	9,591		56,405		53,424			
Operating loss	(12	2,479)		(1,151)		(8,198)			
Other income (expense):									
Interest expense		(365)		(341)		(311)			
Interest and other income		244		418		659			
Total other income (expense)		(121)		77		348			
Loss before taxes	(12	2,600)		(1,074)		(7,850)			
Taxes		4,880		(2,103)		(1,881)			
Net earnings (loss)	(17	7,480)		1,029		(5,969)			
Less: net earnings (loss) attributable to non- controlling interest		(508)		(144)		2			
Net earnings (loss) attributable to Spartan Motors, Inc.	\$ (10	5,972)	\$	1,173	\$	(5,971)			
Basic net earnings (loss) per share	\$	(0.50)	\$	0.03	\$	(0.18)			
Diluted net earnings (loss) per share	\$	(0.50)	\$	0.03	\$	(0.18)			
Basic weighted average common shares outstanding	3	3,826		34,251		33,550			
Diluted weighted average common shares outstanding	3	3,826		34,256		33,550			

### SPARTAN MOTORS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY YEARS ENDED DECEMBER 31, 2015, 2014 and 2013 (In thousands, except per share data)

	Number of	Common	Additional	Retained	Non- Controlling	Total Shareholders'
	Shares	Stock	Paid In Capital	Earnings	Interest	Equity
Balance at December 31, 2012	33,862	\$ 339	\$ 72,873	\$ 105,517	\$ -	\$ 178,729
Issuance of common stock and the tax impact of stock incentive plan transactions	217	2	579	-	-	581
Dividends declared (\$0.10 per share)	-	-	-	(3,414)	-	(3,414)
Issuance of restricted stock, net of cancellation	131	1	(1)	-	-	-
Stock based compensation expense related						
to restricted stock	-	-	1,624	-	-	1,624
Net earnings (loss)				(5,971)	2	(5,969)
Balance at December 31, 2013	34,210	342	75,075	96,132	2	171,551
Issuance of common stock and the tax impact of stock incentive plan transactions	25	-	(159)	-	-	(159)
Dividends declared (\$0.10 per share)	-	-	-	(3,427)	-	(3,427)
Purchase and retirement of common stock	(382)	(3)	(843)	(1,154)	-	(2,000)
Issuance of restricted stock, net of cancellation	241	2	(2)	-	-	-
Stock based compensation expense related						
to restricted stock	-	-	1,624	-	-	1,624
Net earnings (loss)				1,173	(144)	1,029
Balance at December 31, 2014	34,094	341	75,695	92,724	(142)	168,618
Issuance of common stock and the tax impact of stock incentive plan transactions	13	_	(419)	_	_	(419)
Dividends declared (\$0.10 per share)	-	-	-	(3,426)	-	(3,426)
Issuance of restricted stock, net of cancellation	164	2	(2)	-	-	-
Stock based compensation expense related to restricted stock	-	-	1,198	-	-	1,198
Net loss				(16,972)	(508)	(17,480)
Balance at December 31, 2015	34,271	\$ 343	\$ 76,472	\$ 72,326	\$ (650)	\$ 148,491

## SPARTAN MOTORS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands)

(In thousands)	Year Ended December 31,			
	2015	2014	2013	
Cash flows from operating activities:	¢ (17.400)	¢ 1000	¢ (5.0.00)	
Net earnings (loss)	\$ (17,480)	\$ 1,029	\$ (5,969)	
Adjustments to reconcile net earnings (loss) to net cash provided by operating activities	<b>5</b> 105	0.050	0.000	
Depreciation and amortization	7,437	8,378	9,238	
(Gain) loss on disposal of assets	(24)	(191)	255	
Impairment of assets	2,234	-	-	
Goodwill impairment	-	-	4,854	
Accruals for warranty	15,388	6,533	5,911	
Expense from changes in fair value of contingent consideration	-	742	21	
Tax benefit related to stock incentive plan transactions	44	100	118	
Deferred income taxes	5,147	(2,265)	(1,690)	
Stock based compensation related to stock awards	1,198	1,624	1,624	
Decrease (increase) in operating assets:				
Accounts receivable	(8,255)	(802)	(421)	
Inventories	10,605	10,256	(13,828)	
Income taxes receivable	(59)	(55)	1,758	
Other assets	155	(1,370)	1,236	
Increase (decrease) in operating liabilities:				
Accounts payable	4,556	(7,763)	7,525	
Cash paid for warranty repairs	(8,015)	(4,875)	(4,394)	
Accrued customer rebates	515	(24)	(109)	
Accrued compensation and related taxes	458	1,786	(1,308)	
Deposits from customers	1,571	(6,482)	11,620	
Contingent consideration on acquisitions	(1,338)	(86)	(2,260)	
Other current liabilities and accrued expenses	(1,222)	59	48	
Taxes on income	(15)	(88)	(1,183)	
Total adjustments	30,380	5,477	19,015	
Net cash provided by operating activities	12,900	6,506	13,046	
Cash flows from investing activities:				
Purchases of property, plant and equipment	(4,895)	(3,463)	(3,526)	
Proceeds from sale of property, plant and equipment	208	648	180	
Proceeds from notes receivable		-	2,500	
Net cash used in investing activities	(4,687)	(2,815)	(846)	
Cash flows from financing activities:				
Borrowings under credit facilities	15,244	2,191		
Payments on credit facilities	(15,244)	(2,191)	-	
Proceeds from long-term debt	(13,244)	(2,191)	138	
Payments on long-term debt	(75)	(80)	(86)	
Payment of contingent consideration on acquisitions	(162)	(162)	(460)	
Purchase and retirement of common stock	(102)	(2,000)	(400)	
Net cash provided from (used in) the exercise, vesting or cancellation of stock incentive awards	(275)	(2,000)	- 699	
Cash paid related to tax impact of stock incentive plan transactions	(375)			
Payment of dividends	(44) (3,426)	(100) (3,427)	(118) (3,414)	
Net cash used in financing activities	(4,082)	(5,828)	(3,241)	
	i			
Net increase (decrease) in cash and cash equivalents	4,131	(2,137)	8,959	
Cash and cash equivalents at beginning of year	\$ 32,701	\$ 28,570	\$ 20,707	
Cash and cash equivalents at end of year	\$ 32,701	\$ 28,570	\$ 30,707	

### NOTE 1 - GENERAL AND SUMMARY OF ACCOUNTING POLICIES

<u>Nature of Operations</u>. Spartan Motors, Inc. (the "Company", "we", or "us") is a custom engineer and manufacturer of specialized motor vehicle chassis and bodies. Our principal chassis markets are emergency response vehicles, motor homes and other specialty vehicles. We also have various subsidiaries that are manufacturers of bodies for various markets including emergency response vehicles and delivery and service vehicles.

Our operating activities are conducted through our wholly-owned operating subsidiary, Spartan Motors USA, Inc. ("Spartan USA"), with locations in Charlotte, Michigan; Brandon, South Dakota; Ephrata, Pennsylvania; and Bristol and Wakarusa, Indiana. Spartan USA was formerly known as Crimson Fire, Inc.

We recently completed a corporate reorganization. On July 1, 2015, our former Spartan Motors Chassis, Inc. subsidiary (which operated our Charlotte, Michigan location) and our former Crimson Fire Aerials, Inc. subsidiary (which operated our Ephrata, Pennsylvania location) were merged into Spartan USA. On January 1, 2016, our former Utilimaster Corporation subsidiary (which operated our Bristol and Wakarusa, Indiana locations) was also merged into Spartan USA. These transactions were completed to consolidate our U.S. operations into a single subsidiary and to simplify our corporate structure.

Our Charlotte, Michigan location manufactures heavy duty chassis and vehicles and supplies aftermarket parts and services under the Spartan Chassis and Spartan ERV brand names. Our Brandon, South Dakota and Ephrata, Pennsylvania locations manufacture emergency response vehicles under the Spartan ERV brand name, while our Bristol and Wakarusa, Indiana locations manufacture delivery and service vehicles and supply related aftermarket parts and services under the Utilimaster brand name. Spartan USA is also a participant in Spartan-Gimaex Innovations, LLC ("Spartan-Gimaex"), a 50/50 joint venture with Gimaex Holding, Inc. Spartan-Gimaex is reported as a consolidated subsidiary of Spartan Motors, Inc. In February 2015, Spartan USA and Gimaex Holding, Inc. mutually agreed to begin discussions regarding the dissolution of the joint venture. In June 2015, Spartan USA and Gimaex Holding, Inc. entered into court proceedings to determine the terms of the dissolution.

<u>Principles of Consolidation</u>. The consolidated financial statements include our accounts and the accounts of our wholly owned subsidiary, Spartan USA. All intercompany transactions have been eliminated.

#### Non-Controlling Interest

At December 31, 2015, Spartan USA held a 50% share in Spartan-Gimaex, however, due to the management and operational structure of the joint venture, Spartan USA was considered to have had the ability to control the operations of Spartan-Gimaex. Accordingly, Spartan-Gimaex is reported as a consolidated subsidiary of Spartan Motors, Inc., within the Emergency Response Vehicles segment.

<u>Use of Estimates</u>. In the preparation of our financial statements in accordance with U.S. generally accepted accounting Principles ("GAAP"), 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 the allowance for credit losses, warranty expenses, impairment assessments 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.

<u>Revenue Recognition</u>. We recognize revenue in accordance with Accounting Standards Codification Topic ("ASC") 605. Accordingly, revenue is recognized when title to the product and risk of ownership passes to the buyer. In certain instances, risk of ownership and title passes when the product has been completed in accordance with purchase order specifications and has been tendered for delivery to the customer. On certain customer requested bill and hold transactions, revenue recognition occurs prior to the products being delivered to the buyer. We enter into such transactions when there is a valid business reason and the buyer has committed to the purchase. At the time revenue is recognized, the customer has been notified that the products have been completed according to their specifications, the products have passed all of our quality control inspections and are ready for delivery and the customer has accepted all of the risks of ownership. All sales are shown net of returns, discounts and sales incentive programs, which historically have not been significant. Rebates for certain product sales, which are known and accrued at time of sale, are reflected as a reduction of revenue. Service revenue is immaterial at less than one percent of total sales. The collectability of any related receivable is reasonably assured before revenue is recognized.

Shipping and Handling of Products. Costs incurred related to the shipment and handling of products are classified in cost of products sold. Amounts billed to customers for shipping and handling of products are included in sales.

<u>Cash and Cash Equivalents</u> include cash on hand, cash on deposit, treasuries and money market funds. We consider all investments purchased with an original maturity of three months or less to be cash equivalents.

Accounts Receivable. Our receivables are subject to credit risk, and we do not typically require collateral on our accounts receivable. We perform periodic credit evaluations of our customers' financial condition and generally require a security interest in the products sold. Receivables generally are due within 30 to 60 days. We maintain an allowance for customer accounts that reduces receivables to amounts that are expected to be collected. In estimating the allowance for doubtful accounts, management makes certain assumptions regarding the risk of uncollectable open receivable accounts. This risk factor is applied to the balance on accounts that are aged over 90 days: generally this reserve has an estimated range from 10-25%. The risk percentage applied to the aged accounts may change based on conditions such as: general economic conditions, industry-specific economic conditions, historical and anticipated customer performance, historical experience with write-offs and the level of past-due amounts from year to year. However, generally our assumptions are consistent year-over-year and there has been little adjustment made to the percentages used. In addition, in the event there are certain known risk factors with an open account, we may increase the allowance to include estimated losses on such "specific" account balances. The "specific" reserves are identified by a periodic review of the aged accounts receivable. If there is an account in question, credit checks are made and there is communication with the customer, along with other means to try to assess if a specific reserve is required. The inclusion of the "specific" reserve has caused the greatest fluctuation in the allowance for doubtful accounts balance historically. Past due accounts are written off when collectability is determined to be no longer assured.

<u>Inventories</u> are stated at the lower of first-in, first-out cost or market. Estimated inventory allowances for slow-moving inventory are based upon current assessments about future demands, market conditions and related management initiatives. If market conditions are less favorable than those projected by management, additional inventory allowances may be required.

<u>Property</u>, <u>Plant and Equipment</u> is stated at cost and the related assets are depreciated over their estimated useful lives on a straight line basis for financial statement purposes and an accelerated method for income tax purposes. Cost includes an amount of interest associated with significant capital projects. Estimated useful lives range from 20 to 31.5 years for buildings and improvements, 3 to 15 years for plant machinery and equipment, 3 to 7 years for furniture and fixtures and 3 to 5 years for vehicles. Leasehold improvements are depreciated over the shorter of the lease term or the estimated useful life of the asset. Maintenance and repair costs are charged to earnings, while expenditures that increase asset lives are capitalized. We review our property, plant and equipment, along with all other long-lived assets that have finite lives, including finite-lived intangible assets, for impairment whenever events or changes in circumstances indicate that their carrying amounts may not be recoverable. Assets held-for-sale are recorded at the lower of historical depreciated cost or the estimated fair value less costs to sell. See Note 5, *Property Plant and Equipment* for further information on our property and equipment.

<u>Related Party Transactions.</u> We purchase certain components used in the manufacture of our products from parties that could be considered related to us because one or more of our executive officers or board members is also an executive officer or board member of the related party. These purchases, which are completed in the normal course of business and are subject to a competitive bidding process, aggregate to an immaterial amount of our Cost of products sold.

<u>Goodwill and Other Intangible Assets</u>. Goodwill represents the excess of the cost of a business combination over the fair value of the net assets acquired. Goodwill and intangible assets deemed to have indefinite lives are not amortized, but are subject to impairment tests on an annual basis, or whenever events or changes in circumstances indicate that the carrying value may not be recoverable. Goodwill is allocated to the reporting unit from which it was created. A reporting unit is an operating segment or sub-segment to which goodwill is assigned when initially recorded. We review indefinite lived intangible assets annually for impairment by comparing the carrying value of those assets to their fair value.

Other intangible assets with finite lives are amortized over their estimated useful lives and are tested for impairment whenever events or changes in circumstances indicate that their carrying amounts may not be recoverable.

We perform our annual goodwill and indefinite lived intangible assets impairment test as of October 1 and monitor for interim triggering events on an ongoing basis. For goodwill we first assess qualitative factors to determine whether it is more likely than not that the fair value of a reporting unit is less than its carrying amount. Under authoritative guidance, we are not required to calculate the fair value of a reporting unit unless we determine that it is more likely than not that the fair value of the reporting unit is less than its carrying amount. We have the option to bypass the qualitative assessment and proceed to the first step of the two-step impairment test.

If we elect to bypass the qualitative assessment for a reporting unit, or if after completing the assessment we determine that it is more likely than not that the fair value of a reporting unit is less than its carrying value, we perform a two-step impairment test, whereby the first step is comparing the fair value of a reporting unit with its carrying amount, including goodwill. The fair value of the reporting unit is determined by estimating the future cash flows of the reporting unit to which the goodwill relates, and then discounting the future cash flows at a market-participant-derived weighted-average cost of capital ("WACC"). In determining the estimated future cash flows, we consider current and projected future levels of income based on our plans for that business; business trends, prospects and market and economic conditions; and market-participant considerations. If the fair value of a reporting unit is considered to not be impaired and the second step of the test is not performed. The second step of the impairment test is performed if the carrying amount of the reporting unit exceeds the fair value, in which case the implied fair value of the reporting unit goodwill is compared with the carrying amount of that goodwill based on a hypothetical allocation of the reporting unit's fair value to all of its underlying assets and liabilities. If the carrying amount of the exceeds.

We evaluate the recoverability of our indefinite lived intangible asset, which consists of our Utilimaster trade name, based on estimates of future royalty payments that are avoided through our ownership of the trade name, discounted to their present value. In determining the estimated fair value of the trade name, we consider current and projected future levels of revenue based on our plans for Utilimaster, business trends, prospects and market and economic conditions.

Significant judgments inherent in these assessments and analyses include assumptions about macroeconomic and industry conditions, appropriate sales growth rates, WACC and the amount of expected future net cash flows. The judgments and assumptions used in the estimate of fair value are generally consistent with the projections and assumptions that are used in current operating plans. Such assumptions are subject to change as a result of changing economic and competitive conditions. The determination of fair value is highly sensitive to differences between estimated and actual cash flows and changes in the related discount rate used to evaluate the fair value of the reporting units and trade names.

See Note 4, Goodwill and Intangible Assets, for further details on our goodwill and other intangible assets.

<u>Warranties</u>. Our policy is to record a provision for the estimated cost of warranty-related claims at the time of the sale, and periodically adjust the warranty liability to reflect actual experience. The amount of warranty liability accrued reflects management's best estimate of the expected future cost of honoring our obligations under the warranty agreements. Expense related to warranty liabilities accrued for product sales, as well as adjustments to pre-existing warranty liabilities, are reflected within Cost of products sold on our Consolidated Statements of Operations. Our estimates are based on historical experience, the number of units involved and the extent of features and components included in product models. See Note 9, *Commitments and Contingent Liabilities*, for further information regarding warranties.

<u>Deposits from Customers</u>. We sometimes receive advance payments from customers for product orders and record these amounts as liabilities. We accept such deposits when presented by customers seeking improved pricing in connection with orders that are placed for products to be manufactured and sold at a future date. Revenue associated with these deposits is deferred and recognized upon shipment of the related product to the customer.

<u>Research and Development</u>. Our research and development costs, which consist of compensation costs, travel and entertainment, administrative expenses and new product development among other items, are expensed as incurred.

<u>Taxes on Income</u>. We recognize deferred income tax assets and liabilities using enacted tax rates for the effect of temporary differences between the book and tax bases of recorded assets and liabilities. Deferred tax liabilities generally represent tax expense recognized for which payment has been deferred, or expenses which have been deducted in our tax returns but which have not yet been recognized as an expense in our financial statements.

We establish valuation allowances for deferred income tax assets in accordance with GAAP, which provides that such valuation allowances shall be established unless realization of the income tax benefits is more likely than not. The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income during the periods in which those temporary differences become deductible. At each reporting period, we consider the scheduled reversal of deferred tax liabilities, available taxes in carryback periods, tax planning strategies and projected future taxable income in making this assessment.

We recognize the tax benefit from an uncertain tax position only if it is more likely than not that the tax position will be sustained on examination by the taxing authorities. The determination is based on the technical merits of the position and presumes that each uncertain tax position will be examined by the relevant taxing authority that has full knowledge of all relevant information. Although we believe the estimates are reasonable, no assurance can be given that the final outcome of these matters will not be different than what is reflected in the historical income tax provisions and accruals.

Interest and penalties attributable to income taxes are recorded as a component of income taxes.

See Note 7, Taxes on Income, for further details on our income taxes.

Earnings (Loss) Per Share. Basic earnings per share is based on the weighted average number of common shares, share equivalents of stock appreciation rights ("SAR"s) and participating securities outstanding during the period. Diluted earnings per share also include the dilutive effect of additional potential common shares issuable from stock options and are determined using the treasury stock method. Basic earnings per share represents net earnings divided by basic weighted average number of common shares outstanding during the period, including the average dilutive effect of our SARs outstanding during the period determined using the treasury stock method. Diluted earnings per share represents net earnings divided by diluted weighted average number of common shares outstanding, which includes the average dilutive effect of our stock options outstanding during the period. Our unvested stock awards are included in the number of shares outstanding for both basic and diluted earnings per share calculations, unless a net loss is reported, in which situation unvested stock awards are excluded from the number of shares outstanding for both basic and diluted earnings per share calculations. See Note 14, *Earnings Per Share*, for further details.

<u>Stock Incentive Plans</u>. Share based payment compensation costs for equity-based awards is measured on the grant date based on the fair value of the award at that date, and is recognized over the requisite service period, net of estimated forfeitures. Fair value of stock option and stock appreciation rights awards are estimated using a closed option valuation (Black-Scholes) model. Fair value of restricted stock awards is based upon the quoted market price of the common stock on the date of grant. Our incentive stock plans are described in more detail in Note 12, *Stock Based Compensation*.

<u>Fair Value</u>. We are required to disclose the estimated fair value of our financial instruments. The carrying value at December 31, 2015 and 2014 of cash and cash equivalents, accounts receivable and accounts payable approximate their fair value due to their short term nature. The carrying value of variable rate debt instruments approximate their fair value based on their relative terms and market rates.

<u>Reclassifications</u>. Certain engineering costs related to routine product changes, that were formerly classified within Research and development expense, have been classified within Cost of products sold on the Condensed Consolidated Statements of Operations in order to more consistently align the results of our individual business units. Expenses of \$7,825 and \$7,837 for 2014 and 2013 have been reclassified accordingly. Certain other immaterial amounts in the prior periods' financial statements have been reclassified to conform to the current period's presentation. These reclassifications had no impact on previously reported Net income (loss), Total assets, Total shareholders' equity or cash flows.

<u>Segment Reporting.</u> We identify our reportable segments based on our management structure and the financial data utilized by the chief operating decision makers to assess segment performance and allocate resources among our operating units. We have three reportable segments: Emergency Response Vehicles, Delivery and Service Vehicles, and Specialty Chassis and Vehicles. More detailed information about our reportable segments can be found in Note 15, *Business Segments*.

Supplemental Disclosures of Cash Flow Information. Cash paid for interest was \$374, \$327 and \$311 for 2015, 2014 and 2013. Cash paid (received) for income taxes, net of refunds, was \$(18), \$1,168 and \$370 for 2015, 2014 and 2013.

### New Accounting Standards

In February 2016, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update No. 2016-02, *Leases* ("ASU 2016-02"). The new standard establishes a right-of-use ("ROU") model that requires a lessee to record a ROU asset and a lease liability on the balance sheet for all leases with terms longer than 12 months. Leases will be classified as either finance or operating, with classification affecting the pattern of expense recognition in the income statement. The new standard is effective for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years. A modified retrospective transition approach is required for lessees for capital and operating leases existing at, or entered into after, the beginning of the earliest comparative period presented in the financial statements, with certain practical expedients available. We are currently evaluating the impact of our pending adoption of ASU 2016-02 on our consolidated financial statements.

In November 2015, the FASB issued Accounting Standards Update 2015-17, *Income Taxes (Topic 740), Balance Sheet Classification of Deferred Taxes* ("ASU 2015-17"). ASU 2015-17 requires net deferred tax assets and liabilities to be classified as non-current on the Consolidated Balance Sheets. Prior to adoption of the new standard, net deferred tax assets and liabilities were presented separately as current and non-current on the Consolidated Balance Sheets. ASU 2015-17 is effective for financial statements issued for annual periods beginning after December 15, 2016 and interim periods within those annual periods. Early adoption is permitted. We are currently evaluating the impact of our pending adoption of ASU 2015-17 on our consolidated financial statements.

In July 2015, the FASB issued Accounting Standards Update 2015-11, *Inventory (Topic 330) – Simplifying the Measurement of Inventory* ("ASU 2015-11"). ASU 2015-11 requires entities that measure inventory using the FIFO or average cost methods to measure inventory at the lower of cost or net realizable value to more closely align the measurement of inventory in GAAP with International Financial Reporting Standards. Net realizable value is defined as estimated selling price in the ordinary course of business less reasonably predictable costs of completion and disposal. ASU 2015-11 is effective for public business entities for fiscal years, and for interim periods within those fiscal years, beginning after December 15, 2016. We do not believe the adoption of ASU 2015-11 will have a material impact on our consolidated financial position, results of operations or cash flows.

In February 2015, the FASB issued Accounting Standards Update 2015-02 *Consolidation (Topic 810), Amendments to the Consolidation Analysis* ("ASU 2015-02"). ASU 2015-02 modifies the analysis that a reporting entity must perform to determine whether it should consolidate certain types of legal entities. The amendments under the new guidance modify the evaluation of whether limited partnerships and similar legal entities are variable interest entities ("VIEs") or voting interest entities, eliminate the presumption that a general partner should consolidate a limited partnership and affect the consolidation analysis of reporting entities that are involved with VIEs. ASU 2015-02 is effective for public business entities for fiscal years, and for interim periods within those fiscal years, beginning after December 15, 2015. Early adoption is permitted. We do not believe that that the adoption of the provisions of ASU 2015-02 will have a material impact on our consolidated financial position, results of operations or cash flows.

In May 2014, the FASB issued Accounting Standards Update 2014-09, *Revenue from Contracts with Customers (Topic 606)* ("ASU 2014-09"). ASU 2014-09 is based on the principle that revenue should be recognized to depict the transfer of goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. The new standard also requires additional disclosure about the nature, amount, timing and uncertainty of revenue and cash flows arising from customer contracts, including significant judgments and changes in judgments and assets recognized from costs incurred to obtain or fulfill a contract. ASU 2014-09 is effective for annual reporting periods beginning after December 15, 2017, including interim periods within that reporting period, and may be applied retrospectively to each prior period presented or retrospectively with the cumulative effect recognized as of the date of initial application. Early adoption for annual reporting periods beginning after December 15, 2016 is permitted. While we are currently evaluating the adoption method and the impact of the adoption of the new revenue recognition standard, we do not believe that our adoption of ASU 2014-09 will have a material impact on our consolidated financial statements. On August 12, 2015, FASB delayed the effective date to give companies an extra year to implement the standard. The standard will be effective in 2018, but companies will have the option of adopting it as of the original 2017 effective date.

# **NOTE 2 – INVENTORIES**

Inventories are summarized as follows:	December 31,					
		2014				
Finished goods Work in process Raw materials and purchased components Reserve for slow-moving inventory	\$	16,812 11,691 35,285 (3,230)	\$	17,376 16,303 41,072 (3,588)		
Total Inventory	\$	60,558	\$	71,163		

We also have a number of demonstration units as part of our sales and training program. These demonstration units are included in the "Finished goods" line item above, and amounted to \$2,857 and \$8,718 at December 31, 2015 and 2014. When the demonstration units are sold, the cost related to the demonstration unit is included in Cost of products sold on our Consolidated Statements of Operations.

### **NOTE 3 – RESTRUCTURING CHARGES**

During each of 2015 and 2014, we incurred restructuring charges related to the relocation of our Ocala, Florida manufacturing operations to our Charlotte, Michigan and Brandon, South Dakota facilities, along with efforts undertaken to upgrade production processes at our Brandon, South Dakota and Ephrata, Pennsylvania locations.

There were no restructuring charges recorded during the year ended December 31, 2013.

The following table provides a summary of the compensation related charges incurred through December 31, 2015 as part of our restructuring initiatives, along with the related outstanding balances to be paid in relation to those expenses.

	Severance		
Balance January 1, 2013	\$	630	
Accrual for severance		-	
Payments made in period		630	
Balance December 31, 2013		-	
Accrual for severance		165	
Payments made in period		-	
Balance December 31, 2014		165	
Accrual for severance		-	
Payments made in period		165	
Balance December 31, 2015	\$	-	

Restructuring charges included in our Consolidated Statements of Operations for the year ended December 31, 2015 and 2014, which were all related to our Emergency Response Vehicles segment, are as follows:

	December 31, 2015		ber 31, 14
Cost of products sold	_		
Inventory impairment	\$	345	\$ 584
Relocation/retention costs		-	93
Production relocation		174	-
Accrual for severance		-	131
Total cost of products sold		519	808
General and Administrative	_		
Manufacturing process reengineering		2,336	1,017
Relocation/retention costs			298
Accrual for severance			34
Total general and administrative		2,336	1,349
Total restructuring	\$	2,855	\$ 2,157

## NOTE 4 - GOODWILL AND INTANGIBLE ASSETS

#### Goodwill

We test goodwill for impairment at the reporting unit level on an annual basis as of October 1, or whenever an event or change in circumstances occurs that would more likely than not reduce the fair value of a reporting unit below its carrying amount. See "Goodwill and Other Intangible Assets" within Note 1, *General and Summary of Accounting Policies* for a description of our accounting policies regarding goodwill and other intangible assets.

At December 31, 2015 and 2014, we had recorded goodwill at our Delivery and Service Vehicles reportable segment, which was also determined to be a reporting unit for goodwill impairment testing. The goodwill recorded in the Delivery and Service Vehicles reporting unit was evaluated for impairment as of October 1, 2015 using a discounted cash flow valuation.

The estimated fair value of our Delivery and Service Vehicles reporting unit exceeded its carrying value by approximately 55% in 2015, indicating that the goodwill was not impaired. Based on the discounted cash flow valuation at October 1, 2015, an increase in the weighted average cost of capital ("WACC") used for the Delivery and Service Vehicles reporting unit of 300 basis points would not result in impairment. As discussed in Note 1, *General and Summary of Accounting Policies*, there are significant judgments inherent in our impairment assessments and discounted cash flow analyses. These discounted cash flow analyses are most sensitive to the WACC assumption.

Our 2012 goodwill impairment test for the Emergency Response Vehicles reporting unit indicated no impairment. Our 2013 impairment test for the goodwill recorded under our Emergency Response Vehicles reporting unit, as of October 1, 2013, indicated that the reporting unit's carrying cost exceeded its estimated fair value. As a result, we were required to compare the carrying value of this goodwill to its implied fair value, resulting in a non-cash impairment charge of \$4,854 being recorded during the quarter ended December 31, 2013. This impairment reflected our failure to reverse the ongoing operating losses of this reporting unit over the previous three years, and the inability to definitively demonstrate the reporting unit's ability to generate sufficient cash flow, on a discounted basis, to cover the carrying cost of its assets.

Our goodwill by reportable segment is as follows:

	Emergency Response Vehicles			icles	Total		
	Decen	nber 31,	Decem	ber 31,	December 31,		
	2015	2014	2015	2014	2015	2014	
Goodwill, beginning of year	\$ -	\$ -	\$ 15,961	\$ 15,961	\$ 15,961	\$15,961	
Impairment losses during the year	-						
Goodwill, end of year	\$ -	\$ -	\$ 15,961	\$ 15,961	\$ 15,961	\$15,961	
Acquired goodwill	\$ 4,854	\$ 4,854	\$ 15,961	\$ 15,961	\$ 20,815	\$20,815	
Accumulated impairment	(4,854)	(4,854)			(4,854)	(4,854)	
Goodwill, net	\$ -	\$ -	\$ 15,961	\$ 15,961	\$ 15,961	\$15,961	

# Delivery and Service Vehicles segment intangible assets

At December 31, 2015, we had other intangible assets associated with our Delivery and Service Vehicles segment, including customer and dealer relationships, non-compete agreements, an acquired product development project and a trade name. The non-compete agreement, acquired product development project and certain other intangible assets are being amortized over their expected remaining useful lives based on the pattern of estimated of after-tax operating income generated, or on a straight-line basis. Our Utilimaster trade name has an indefinite life, and is not amortized. We test our trade name for impairment at least annually, and test other intangible assets for impairment if impairment indicators are present.

We tested our Utilimaster trade name for impairment, as of October 1, 2015 and 2014, by estimating the fair value of the trade name based on estimates of future royalty payments that are avoided through our ownership of the trade name, discounted to their present value. The estimated fair value of our Utilimaster trade name at October 1, 2015 exceeded its carrying cost by 393%. Accordingly, there was no impairment recorded on this trade name. Based on the discounted cash flow valuation at October 1, 2015, an increase in the WACC used for this impairment analysis of 300 basis points would not result in impairment of the trade name.

## Emergency Response Vehicles segment intangible assets

During the three months ended September 30, 2015, we determined that, based on updated sales forecasts for our Classic line of emergency response vehicles, it is more likely than not that our Classic Fire trade name intangible asset was impaired. Accordingly, we conducted an impairment test by comparing the discounted future cash flows expected to result from our ownership of the trade name with its carrying cost at September 30, 2015. The result of this analysis showed that the carrying cost of the Classic Fire trade name exceeded its fair value.

During the three months ended September 30, 2015, we determined that an asset group related to certain locations of our Emergency Response Vehicles segment may be impaired due to operating losses recorded in recent years, along with uncertainty regarding future financial performance at these locations. Accordingly, we conducted an impairment test on this asset group as of September 30, 2015 by comparing the non-discounted cash flows expected to result from the use and eventual disposition of the asset group with its carrying value, which resulted in a determination that the asset group was impaired.

We estimated the fair value of the intangible assets of this asset group by determining the discounted cash flows associated with benefits that we will receive or expenses we will avoid as a result of our ownership of these intangible assets. Impairment charges recorded within General and administrative in the Condensed Consolidated Statement of Operations to adjust the carrying cost of these long-lived intangible assets to their estimated fair value at September 30, 2015 are as follows:

Asset Description	Impairment Charge	
Customer relationships	\$	224
Non-patented technology		209
Classic Fire trade name		560
Total General and administrative	\$	993

We considered the 2014 operating loss and the 2013 goodwill impairment recorded in our Emergency Response Vehicles reporting unit to be impairment indicators for the intangible assets subject to amortization, and other long-lived assets, of the reporting unit. During the fourth quarters of 2014 and 2013, we conducted impairment analyses on these assets and found that the carrying cost of these assets was recoverable, and, accordingly, determined that at that time the assets were not impaired.

The following table provides information regarding our other intangible assets:

	As	of Dec	ember 31, 20	015	As of December 31, 2014			
	Gross carrying amount		umulated	Net	Gross carrying amount		umulated	Net
Customer and dealer relationships	\$ 6,170	\$	2,986	\$ 3,184	\$ 6,760	\$	2,924	\$3,836
Acquired product development project Unpatented technology Non-compete	1,860 -		821	1,039	1,860 380		475 143	1,385 237
agreements	400		400	-	520		450	70
Backlog	320		320	-	320		320	-
Trade Names	2,870		-	2,870	3,430		-	3,430
	\$11,620	\$	4,527	\$ 7,093	\$13,270	\$	4,312	\$ 8,958

We recorded \$872, \$1,136 and \$958 of intangible asset amortization expense during 2015, 2014 and 2013.

The estimated remaining amortization associated with finite-lived intangible assets is expected to be expensed as follows:

	A	mount
2016	\$	707
2017		683
2018		666
2019		299
2020		273
Thereafter		1,595
Total	\$	4,223

### NOTE 5 - PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment are summarized by major classifications as follows:

	December 31,				
	2015	2014			
Land and improvements	\$ 5,538	\$ 4,892			
Buildings and improvements	59,371	59,621			
Plant machinery and equipment	35,395	34,449			
Furniture and fixtures	15,897	16,273			
Vehicles	2,949	3,008			
Construction in process	5,566	4,223			
Subtotal	124,716	122,466			
Less accumulated depreciation	(77,396)	(72,049)			
Total property, plant and equipment, net	\$ 47,320	\$ 50,417			

We recorded depreciation expense of \$6,565, \$7,242 and \$8,280 during 2015, 2014 and 2013. There were no capitalized interest costs in 2015 or 2014.

Construction in progress includes \$4,604 and \$3,960 at December 31, 2015 and 2014 for the implementation of our ERP system, which has been delayed from its original targeted go-live dates of 2013 through 2015. Work continues on the system, which is now expected to go live in phases in 2017 and 2018.

We review our long-lived assets that have finite lives for impairment whenever events or changes in circumstances indicate that their carrying amounts may not be recoverable.

When reviewing long-lived assets for impairment, we group our 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. During the three months ended September 30, 2015, we determined that an asset group related to certain locations of our Emergency Response Vehicles segment may be impaired due to operating losses recorded in recent years, along with uncertainty regarding future financial performance at these locations. Accordingly, we conducted an impairment test on this asset group as of September 30, 2015 by comparing the non-discounted cash flows expected to result from the use and eventual disposition of the asset group with its carrying value, resulting in a determination that the asset group was impaired.

We estimated the fair value of our tangible long-lived assets of this asset group based on assessments or recent sale prices of similar assets. Impairment charges recorded within Cost of goods sold and General and administrative in the Condensed Consolidated Statement of Operations to adjust the carrying cost of these long-lived tangible assets to their estimated fair value at September 30, 2015 are as follows:

Cost of goods sold	
Machinery & Equipment	\$ 1,013
General and administrative	
Office & computer equipment	\$ 228

#### NOTE 6 - LEASES

We lease certain office equipment, computer hardware, manufacturing equipment and manufacturing and warehouse space under operating lease agreements. Building leases generally provide that we pay the cost of utilities, insurance, taxes and maintenance. Rent expense for the years ended December 31, 2015, 2014 and 2013 was \$2,876, \$2,286 and \$2,600.

Future minimum operating lease commitments under non-cancelable leases are as follows:

	Future Minimum Operating Lease				
Year	Payment	S			
2016	\$	1,942			
2017		1,755			
2018		1,450			
2019		1,238			
2020		1,083			
Thereafter		1,164			
Total	\$	8,632			

We lease certain office equipment, computer hardware and material handling equipment under capital lease agreements. Cost and accumulated depreciation of capitalized leased assets included in machinery and equipment are \$609 and \$421, respectively, at December 31, 2015. Future minimum capital lease commitments under non-cancelable leases are as follows:

	Future Minimum Capital Lease		
Year	Pay	ments	
2016	\$	72	
2017		66	
2018		39	
2019		28	
2020		-	
Thereafter		-	
Total lease obligations, including imputed interest		205	
Less imputed interest charges	(18)		
Total outstanding capital lease obligations	\$	187	

# NOTE 7 - TAXES ON INCOME

Income taxes consist of the following:

	Year Ended December 31,					
	2	2015	2	014	2	2013
Current (credit):						
Federal	\$	(520)	\$	269	\$	111
State		253		(107)		(302)
Total current		(267)		162		(191)
Deferred (credit):						
Federal		3,994		(1,426)		(1,499)
State		1,153		(839)		(191)
Total deferred		5,147		(2,265)		(1,690)
TOTAL TAXES ON INCOME	\$	4,880	\$	(2,103)	\$	(1,881)

We recorded a total current tax benefit at December 31, 2015 primarily as a result of the renewal of the federal research and development income tax credit in 2015 and the reduction in our reserve for unrecognized tax benefits for the year. The current tax expense amounts differ from the actual amounts payable to the taxing authorities due to the tax impact associated with stock incentive plan transactions under the plans described in Note 12, *Stock Based Compensation*. These adjustments were an addition of \$44, \$100 and \$118 in 2015, 2014 and 2013. The adjustments to current taxes on income were recognized as adjustments of additional paid-in capital.

The deferred income tax expense at December 31, 2015 represents a net write down of our deferred tax assets to their realizable value. We had increased our valuation allowance during 2015 as the analysis of the available evidence suggested that it was more likely than not that a substantial portion of these deferred tax assets are not realizable. A significant piece of objective negative evidence considered was the loss in the current year and the resulting cumulative loss incurred over the three-year period ending December 31, 2015.

The Protecting Americans from Tax Hikes Act of 2015 was signed into law December 18, 2015 and has permanently extended the federal research and development tax credit. The American Taxpayer Relief act of 2012 was signed into law in 2013 and renewed the federal research and development tax credit for calendar years 2013 and 2013. We reported the credit of \$294 in our 2012 federal income tax return and therefore reported in our 2012 taxes on income.

Differences between the expected income tax expense derived from applying the federal statutory income tax rate to earnings from continuing operations before taxes on income and the actual tax expense are as follows:

	Year Ended December 31,						
	2015 2014				20	013	
	Amount	Percentage	Amount	Percentage	Amount	Percentage	
Federal income taxes at the							
statutory rate	\$ (4,284)	34.00%	\$ (365)	34.00%	\$ (2,669	) 34.00%	
Increase (decrease) in income taxes resulting from:	,		,			, ,	
Deferred income tax adjustment	(156)	1.24	(275)	25.61	654	(8.33)	
Non-deductible goodwill impairment	-	-	-	-	525	(6.69)	
Non-deductible NHTSA penalty	340	(2.70)	-	-	-	-	
Other nondeductible expenses	176	(1.39)	449	(41.80)	204	(2.60)	
State tax expense, net of federal						× /	
income tax benefit	(79)	0.63	(201)	18.72	7	(0.09)	
Valuation allowance adjustment	9,472	(75.17)	(505)	47.02	(19	) 0.24	
Unrecognized tax benefit adjustment,							
settlement and expiration of statute	(172)	1.36	(765)	71.23	(400	) 5.10	
Federal research and development							
tax credit	(364)	2.89	(296)	27.56	(135	) 1.72	
Other	(53)	0.41	(145)	13.47	(48	) 0.61	
TOTAL	\$ 4,880	(38.73)%	\$ (2,103)	195.81%	\$ (1,881	) 23.96%	

Temporary differences which give rise to deferred income tax assets (liabilities) are as follows:

	December 31,		
	2015	2014	
Deferred income tax assets:			
Warranty reserve State net operating loss and federal and state credit carry-forwards, net	\$ 6,286	\$ 3,646	
of federal income tax benefit	4,278	3,948	
Inventory costs and reserves	2,163	1,962	
Compensation related accruals	1,030	874	
Stock based compensation	626	1,051	
Workers compensation accrual	257	337	
Other	664	592	
Total deferred tax assets	\$ 15,304	\$ 12,410	
Deferred income tax liabilities:			
Trade name	\$ (999)	\$ (1,095)	
Depreciation	(551)	(1,306)	
Prepaid insurance	(367)	(474)	
Other intangible assets	(209)	(682)	
Total deferred income tax liabilities	\$ (2,126)	\$ (3,557)	
Net deferred income tax assets	\$ 13,178	\$ 8,853	
Valuation allowance	(12,534)	(3,062)	
Total deferred income tax assets	\$ 644	\$ 5,791	
Consolidated balance sheet presentation:			
Deferred income tax assets, current	\$ 3,164	\$ 7,799	
Deferred income tax liabilities, non-current	(2,520)	(2,008)	
Total deferred income tax assets	\$ 644	\$ 5,791	

At December 31, 2015, we had net deferred income tax assets of \$13,178, against which a valuation allowance of \$12,534 has been recorded. The determination of this valuation allowance took into account our deferred tax liability for a trade name assigned an indefinite life for book purposes, also known as a "naked credit", in the amount of \$999 at December 31, 2015. This deferred tax liability was excluded from sources of future taxable income as the timing of its reversal cannot be predicted due to the indefinite life of the trade name. As such, this deferred tax liability cannot be used to offset the valuation allowance. However, we have also considered prudent and feasible tax planning strategies on certain appreciated property that may be entered into in the future. The remaining residual value of \$644 represents that portion of our deferred income tax assets that we expect will be available to be carried back to previous periods to recover taxes paid.

At December 31, 2015 and 2014, we had state deferred income tax assets related to state tax net operating loss carry-forwards, of \$1,678 and \$1,151, which begin expiring in 2018. Also, as of December 31, 2015 and 2014, we had deferred income tax assets related to federal and state tax credit carry-forwards of \$4,824 and \$4,924, which begin expiring in 2019. Due to accumulated losses in several state jurisdictions, we had recorded valuation allowances against certain deferred income tax assets aggregating \$4,278 and \$3,062 at December 31, 2015 and 2014.

A reconciliation of the change in the unrecognized tax benefits ("UTB") for the three years ended December 31, 2015, 2014 and 2013 is as follows:

	2015		2014	2013		
Balance at January 1,	\$	481	\$ 833	\$	1,166	
Increase (decrease) related to prior year tax						
positions		(73)	73		16	
Increase related to current year tax positions		91	99		42	
Settlement		(110)	-			
Expiration of statute		(40)	(524)		(391)	
Balance at December 31,	\$	349	\$ 481	\$	833	

As of December 31, 2015, we had an ending UTB balance of \$349 along with \$55 of interest and penalties, for a total of \$404 recorded as a non-current liability based on the applicable statutes of limitations. The change in interest and penalties amounted to a decrease of \$30 in 2015, a decrease of \$198 in 2014, and an increase of \$176 in 2013, which were reflected in Taxes on income within our Consolidated Statements of Operations.

As of December 31, 2015, we are no longer subject to examination by federal taxing authorities for 2012 and earlier years.

We also file tax returns in a number of states and those jurisdictions remain subject to audit in accordance with relevant state statutes. These audits can involve complex issues that may require an extended period of time to resolve and may cover multiple years. To the extent we prevail in matters for which reserves have been established, or are required to pay amounts in excess of our reserves, our effective income tax rate in a given fiscal period could be impacted. However, we do not expect such impacts to be material to our financial statements. An unfavorable tax settlement would require use of our cash and could result in an increase in our effective income tax rate in the period of resolution. A favorable tax settlement could result in a reduction in our effective income tax rate in the period of resolution. We do not expect the total amount of unrecognized tax benefits to significantly increase or decrease over the next twelve months.

## NOTE 8 - TRANSACTIONS WITH MAJOR CUSTOMERS

Major customers are defined as those with sales greater than 10 percent of consolidated sales in a given year.

We had one customer classified as a major customer in 2015, 2014 and 2013 (Customer A), which was a customer of the Specialty Chassis and Vehicles segment. Information about our major customer is as follows:

	20	15		2014		2013		13			
		Accounts Receivable			Accounts Receivable					counts eivable	
Customer	 Sales	(at y	ear end)		Sales	(at y	rear end)		Sales	(at y	ear end)
Customer A	\$ 78,759	\$	8,512	\$	57,093	\$	7,541	\$	65,144	\$	6,684

## NOTE 9 - COMMITMENTS AND CONTINGENT LIABILITIES

Under the terms of our credit agreement with our banks, we have the ability to issue letters of credit totaling \$20,000. At December 31, 2015 and 2014, we had outstanding letters of credit totaling \$1,337 and \$4,742 related to certain emergency response vehicle contracts and our workers compensation insurance. The decrease in the outstanding letters of credit at December 31, 2015 is mainly due to the expiration of performance bonds issued for orders that were fulfilled in the first quarter of 2015.

At December 31, 2015, we and our subsidiaries were parties, both as plaintiff and defendant, to a number of lawsuits and claims arising out of the normal course of our business. In the opinion of management, our financial position, future operating results or cash flows will not be materially affected by the final outcome of these legal proceedings.

#### Spartan-Gimaex joint venture

In February 2015, Spartan USA and Gimaex Holding, Inc. mutually agreed to begin discussions regarding the dissolution of the Spartan-Gimaex joint venture. In June 2015, Spartan USA and Gimaex Holding, Inc. entered into court proceedings to determine the terms of the dissolution. In the fourth quarter of 2015, we accrued charges totaling \$1.0 million to write down certain inventory items associated with this joint venture to their estimated fair values. Costs associated with the wind-down will be impacted by the final dissolution agreement. In accordance with accounting guidance, the costs we have accrued so far represent the low end of the range of the estimated total charges that we believe we may incur related to the wind-down. While we are unable to determine the final cost of the wind-down with certainty at this time, we may incur additional charges, depending on the final terms of the dissolution, and such charges could be material to our results.

### National Highway Traffic Safety Administration ("NHTSA") penalty

In July 2015, we entered into a settlement agreement with the NHTSA pertaining to our early warning and defect reporting. Under the terms of the agreement we will pay a fine of \$1,000 in equal installments over three years, and will complete performance obligations including compliance and regulatory practice improvements, industry outreach, and recalls to remedy safety defects in certain of our chassis. The following table presents the charges recorded in the Condensed Consolidated Statement of Operations during the year ended December 31, 2015 as a result of this agreement:

Cost of products sold	\$ 1,269
Selling, general and administrative	 1,000
	\$ 2,269

### Chassis Agreements

Our Delivery and Service Vehicles segment assembles van and truck bodies onto original equipment manufacturer ("OEM") chassis. The majority of such OEM chassis are purchased directly by our customers from the OEM and drop-shipped to our facilities. We are a bailee of most other chassis under converter pool agreements with the OEMs, as described below. Chassis possessed under converter pool agreements are invoiced to the customer by the OEM or its affiliated financial institution based upon the terms of the converter pool agreements. On an annual basis, we purchase and take title to an immaterial number of chassis that ultimately are recorded as sales and cost of sales. Converter pool chassis obtained from the OEMs are based upon estimated future requirements and, to a lesser extent, confirmed orders from customers. Although each manufacturer's agreement has different terms and conditions, the agreements generally provide that the manufacturer will provide a supply of chassis to be maintained at our production facility under the conditions that we will store such chassis, except under the terms of the agreement. The manufacturer does not transfer the certificate of origin to us and, accordingly, we account for the chassis in our possession as bailed inventory belonging to the manufacturer.

We are party to chassis bailment inventory agreements with General Motors Company ("GM") and Chrysler Group, LLC ("Chrysler") which allow GM and Chrysler to draw up to \$10,000 against our revolving credit line for chassis placed at our facilities. As a result of these agreements, there was \$3,795 and \$3,043 outstanding on our revolving credit line at December 31, 2015 and 2014. Under the terms of the bailment inventory agreements, these chassis never become our property, and the amount drawn against the credit line will be repaid by a GM or Chrysler dealer at the time an order is placed for one of our bodies, utilizing a GM or Chrysler chassis. As such, the chassis, and the related draw on the line of credit, are not reflected in the accompanying Consolidated Balance Sheets. See Note 11 *Debt*, for further information on our revolving line of credit.

#### Warranty Related

We provide limited warranties against assembly/construction defects for periods generally ranging from two years to the life of the product. These warranties generally provide for the replacement or repair of defective parts or workmanship for a specified period following the date of sale. The end users also may receive limited warranties from suppliers of components that are incorporated into our chassis and vehicles.

Our policy is to record a provision for the estimated cost of warranty-related claims at the time of the sale and periodically adjust the provision and liability to reflect actual experience. The amount of warranty liability accrued reflects our best estimate of the expected future cost of honoring our obligations under the warranty agreements. Historically, the cost of fulfilling our warranty obligations has principally involved replacement parts and labor for field retrofit campaigns. Our estimates are based on historical experience, the number of units involved and the extent of features and components included in product models.

Certain warranty and other related claims involve matters of dispute that ultimately are resolved by negotiation, arbitration or litigation. Infrequently, a material warranty issue can arise which is beyond the scope of our historical experience. We provide for any such warranty issues as they become known and are estimable. It is reasonably possible that additional warranty and other related claims could arise from disputes or other matters beyond the scope of our historical experience.

Changes in our warranty liability during the years ended December 31, 2015 and 2014 were as follows:

	2015		2014		
Balance of accrued warranty at January 1	\$	9,237	\$	7,579	
Warranties issued during the period		5,027		5,670	
Cash settlements made during the period		(8,015)		(4,875)	
Changes in liability for pre-existing warranties during					
the period, including expirations		10,361		863	
Balance of accrued warranty at December 31	\$	16,610	\$	9,237	

Changes in liability for pre-existing warranties during the period includes \$7,100 for campaigns and recalls outside of our normal warranty programs and \$2,600 for changes in the estimated liability for existing warranties resulting from newly available claim data.

### **Contingent Consideration**

In connection with our acquisition of Utilimaster on November 30, 2009, we incurred contingent obligations in the form of certain performance-based earn-out payments, up to an aggregate maximum amount of \$7.0 million, which became due through the first quarter of 2015. Through December 31, 2015, we made earn-out payments totaling \$6.6 million, including \$4.6 million made as the result of sales that exceeded targeted levels and \$2.0 million as the result of meeting targeted sales levels for the Reach<sup>TM</sup> commercial van. No further payments are required under this contingent obligation.

During the years ended December 31, 2014 and 2013, we recorded additional expense reflecting changes in the present value of the contingent liability as detailed below:

		tingent ability
Contingent liability fair value at January 1, 2013	\$	3,706
Expense from discount amortization		215
Expense from changes in estimated fair value of contingent payments (1)		(194)
Payments made	_	(2,720)
Contingent liability fair value at December 31, 2013		1,007
Expense from discount amortization		114
Credit from changes in estimated fair value of contingent payments (1)		628
Payments made		(249)
Contingent liability fair value at December 31, 2014		1,500
Expense from discount amortization		-
Expense from changes in estimated fair value of contingent payments		-
Payments made		(1,500)
Contingent liability fair value at December 31, 2015	\$	-

 Represents adjustments to the contingent consideration liability based on expected or actual Utilimaster sales levels for 2013 and 2014, along with success in meeting the targeted sales levels for the Reach commercial van in 2013.

### **NOTE 10 - COMPENSATION INCENTIVE PLANS**

We sponsor defined contribution retirement plans which cover all associates who meet length of service and minimum age requirements. Our matching contributions vest over 5 years and were \$707, \$625 and \$604 in 2015, 2014 and 2013. These amounts are expensed as incurred.

The Spartan Motors, Inc. Incentive Compensation Plan encompasses a quarterly and an annual bonus program. The quarterly program covers certain of our full-time employees. The cash bonuses paid under the quarterly program are equal for all participants. Amounts expensed for the quarterly bonus were \$1,898, \$1,789 and \$867 for 2015, 2014 and 2013.

The annual bonus provides that executive officers and certain designated managers may earn cash bonuses based on our achievement of pre-defined financial and operational objectives. Amounts expensed for the annual bonus were \$1,789, \$1,644 and \$236 for 2015, 2014 and 2013.

## NOTE 11 - DEBT

Long-term debt consists of the following:

	December 31, 2015		
Note payable to Prudential Investment Management, Inc. Principal due December 1, 2016 with quarterly interest only payments of \$68 at 5.46%. Unsecured debt. (1)	\$ 5,000	\$	5,000
Line of credit revolver (2):			
Capital lease obligations (See Note 6 – Leases)	187		261
Total debt	 5,187		5,261
Less current portion of long-term debt	(63)		(59)
Total long-term debt	\$ 5,124	\$	5,202

The long-term debt due is as follows; \$5,063 in 2016; \$60 in 2017; \$37 in 2018; \$27 in 2019 and \$0 thereafter.

- (1) We had \$5,000 of private placement notes outstanding at December 31, 2015 and 2014 with Prudential Investment Management, Inc., with principal due December 1, 2016. We plan to fund the December 1, 2016 principal payment with borrowings available under our primary line of credit agreement with Wells Fargo Bank and JPMorgan Chase Bank. Accordingly, this debt is classified as long-term at December 31, 2015.
- (2) Our primary line of credit is a \$70,000 unsecured revolving line with Wells Fargo Bank and JPMorgan Chase Bank, expiring on December 31, 2017, with an option to renew for two successive one year terms thereafter. Both lending institutions equally share this commitment. The terms of this credit agreement allow us to request an increase in the facility of up to \$35,000 in the aggregate, subject to customary terms. This line carries an interest rate of the higher of either (i) the highest of prime rate, the federal funds effective rate plus 0.5%, or the one month adjusted LIBOR plus 1.00%; or (ii) adjusted LIBOR plus margin based upon our ratio of debt to earnings from time to time. We had no borrowings on this line at December 31, 2015 or 2014. GM and Chrysler have the ability to draw up to \$10,000 against our primary line of credit in relation to chassis supplied to Utilimaster under chassis bailment inventory programs. See Note 9, *Commitments and Contingent Liabilities* for further information about this chassis bailment inventory program. The applicable borrowing rate including margin was 1.6775% (or one-month LIBOR plus 1.25%) at December 31, 2015.

Under the terms of the primary line of credit agreement and the private shelf agreement, we are required to maintain certain financial ratios and other financial conditions, which limited our available borrowings under our line of credit to a total of approximately \$36,500 and \$38,600 at December 31, 2015 and 2014. The agreements also prohibit us from incurring additional indebtedness; limit certain acquisitions, investments, advances or loans; and restrict substantial asset sales. At December 31, 2015 and 2014, we were in compliance with all debt covenants.

## NOTE 12 - STOCK BASED COMPENSATION

We have stock incentive plans covering certain employees and non-employee directors. Shares reserved for stock awards under these plans total 3,406,000. Total shares remaining available for stock incentive grants under these plans totaled 1,857,000 at December 31, 2015. We are currently authorized to grant new stock options, restricted stock, restricted stock units, stock appreciation rights and common stock under our various stock incentive plans which include our Stock Incentive Plan of 2007 and Stock Incentive Plan of 2012. The stock incentive plans allow certain employees, officers and non-employee directors to purchase common stock of Spartan Motors at a price established on the date of grant. Incentive stock options granted under these plans must have an exercise price equal to or greater than 100% of the fair market value of Spartan Motors stock on the grant date.

*Stock Options and Stock Appreciation Rights.* Granted options and Stock Appreciation Rights (SARs) vest immediately and are exercisable for a period of 10 years from the grant date. The exercise price for all options and the base price for all SARs granted have been equal to the market price at the date of grant. Dividends are not paid on unexercised options or SARs. SARs have historically been settled with shares of common stock upon exercise.

We receive a tax deduction for certain stock option exercises during the period the options are exercised, generally for the excess of the fair value of the stock on the date of exercise over the exercise price of the options. As required, we report any excess tax benefits in our Consolidated Statement of Cash Flows as financing cash flows. Excess tax benefits derive from the difference between the tax deduction and the fair market value of the option as determined by the Black-Scholes valuation model.

Option activity for the year ended December 31, 2015 is as follows for all plans:

	Total Number of Options (000)	Weighted Average Exercise Price	Total Intrinsic Value	Weighted Average Remaining Contractual Term (Years)
Options outstanding and				
exercisable at December 31, 2014	39	\$4.57		
Granted and vested				
Exercised				
Cancelled	(39)	4.57		
Options outstanding and exercisable at December 31, 2015				

No options were granted in 2015, 2014 or 2013, and there was no related compensation expense nor income tax benefit recognized in the corresponding income statements. The total intrinsic value of options exercised during years ended December 31, 2015, 2014 and 2013, were \$0, \$10 and \$339.

SARs activity for the year ended December 31, 2015 is as follows for all plans:

	Total Number of SARs (000)	Weighted Average Grant Date Fair Value	Total Intrinsic Value	Weighted Average Remaining Contractual Term (Years)
SARs outstanding and exercisable				
at December 31, 2014	289	\$3.03		
Granted and vested	-	-		
Exercised	-	-		
Cancelled	(68)	2.17		
SARs outstanding and exercisable		_		
at December 31, 2015	221	3.30	-	1.5

No SARs were granted in 2015, 2014 or 2013, and there was no related compensation expense nor income tax benefit recognized in the corresponding income statements. The total intrinsic value of SARs exercised during the years ended December 31, 2015, 2014 and 2013 was \$0, \$0 and \$4.

*Restricted Stock Awards.* We issue restricted stock, at no cash cost, to our directors, officers and key employees. Shares awarded entitle the shareholder to all rights of common stock ownership except that the shares are subject to the risk of forfeiture and may not be sold, transferred, pledged, exchanged or otherwise disposed of during the vesting period, which is generally three to five years. The unearned stock-based compensation related to restricted stock awards, using the market price on the date of grant, is being amortized to compensation expense over the applicable vesting periods. Cash dividends are paid on unvested restricted stock grants and all such dividends vest immediately.

We receive an excess tax benefit or liability during the period the restricted shares vest. The excess tax benefit (liability) is determined by the excess (shortfall) of the market price of the stock on date of vesting over (under) the grant date market price used to amortize the awards to compensation expense. As required, any excess tax benefits or liabilities are reported in the Consolidated Statements of Cash Flows as financing cash flows.

Restricted stock activity for the year ended December 31, 2015, is as follows:

	Total Number of Non-vested Shares (000)	Weighted Average Grant Date Fair Value	Weighted Average Remaining Vesting Life (Years)
Non-vested shares outstanding at December 31, 2014	439	\$5.13	
Granted	337	4.86	
Vested	(300)	5.10	
Forfeited	(97)	5.09	
Non-vested shares outstanding at December 31, 2015	379	4.93	1.17

The weighted-average grant date fair value of non-vested shares granted was \$4.86, \$5.09 and \$5.24 for the years ended December 31, 2015, 2014 and 2013.

During 2015, 2014 and 2013, we recorded compensation expense, net of cancellations, of \$1,198, \$1,624 and \$1,624, related to restricted stock awards and direct stock grants. The total income tax benefit recognized in the Consolidated Statements of Operations related to restricted stock awards was \$419, \$568 and \$568 for 2015, 2014 and 2013. For the years ended December 31, 2015, 2014 and 2013, restricted shares vested with a fair market value of \$1,528, \$1,785 and \$1,397. When the fair value of restricted shares is lower on the date of vesting than that previously expensed for book purposes, an excess tax liability is booked. As of December 31, 2015, we had unearned stock-based compensation of \$1,303 associated with these restricted stock grants, which will be recognized over a weighted average of 1.17 years.

*Employee Stock Purchase Plan.* We instituted an employee stock purchase plan ("ESPP") beginning on October 1, 2011 whereby essentially all employees who meet certain service requirements can purchase our common stock on quarterly offering dates at 95% of the fair market value of the shares on the purchase date. A maximum of 750,000 shares are authorized for purchase until the ESPP termination date of February 24, 2021, or earlier termination of the ESPP. During the years ended December 31, 2015 and 2014, we received proceeds of \$61 and \$44 for the purchase of 16,000 and 9,000 shares under the ESPP.

#### NOTE 13 - SHAREHOLDERS EQUITY

On October 19, 2011, our Board of Directors authorized the repurchase of up to 1 million shares of our common stock. At December 31, 2015, there were 618,000 shares remaining in this repurchase authorization. The following table represents our purchases of our common stock during the year ended December 31, 2014 under this share purchase program. We did not repurchase any of our common stock during 2015.

	erage se Price	Shares Purchased (000)	Purchase Value		
April - June 2014	\$ 5.07	197	\$	1,000	
July - September 2014	\$ 5.40	185		1,000	
	\$ 5.23	382	\$	2,000	

## NOTE 14 – EARNINGS PER SHARE

The table below reconciles basic weighted average common shares outstanding to diluted weighted average shares outstanding for 2015, 2014 and 2013 (in thousands). The stock awards noted as antidilutive were not included in the diluted (in the case of stock options) or basic (in the case of unvested restricted stock awards) weighted average common shares outstanding. Although these stock awards were not included in our calculation of basic or diluted earnings per share ("EPS"), they may have a dilutive effect on the EPS calculation in future periods if the price of our common stock increases.

	Year Ended December 31,				
	2015	2014	2013		
Basic weighted average common shares outstanding	33,826	34,251	33,550		
Effect of dilutive stock options	-	5	-		
Diluted weighted average common shares outstanding	33,826	34,256	33,550		
Antidilutive stock awards: Stock options Unvested restricted stock awards	403	175	45 531		

#### **NOTE 15 - BUSINESS SEGMENTS**

We identify our reportable segments based on our management structure and the financial data utilized by our chief operating decision makers to assess segment performance and allocate resources among our operating units. We have three reportable segments: Emergency Response Vehicles, Delivery and Service Vehicles, and Specialty Chassis and Vehicles.

The Emergency Response Vehicles segment consists of the emergency response chassis operations at our Charlotte, Michigan location and our operations at our Brandon, South Dakota and Ephrata, Pennsylvania locations, along with our Spartan-Gimaex joint venture. This segment engineers and manufactures emergency response chassis and vehicles.

The Delivery and Service Vehicles segment consists of our operations at our Bristol and Wakarusa, Indiana locations and focuses on designing and manufacturing walk-in vans for the delivery and service market and the production of commercial truck bodies along with related aftermarket parts and assemblies.

The Specialty Chassis and Vehicles segment consists of our Charlotte, Michigan operations that engineer and manufacture motor home chassis, defense vehicles and other specialty chassis and distribute related aftermarket parts and assemblies.

Appropriate expense amounts are allocated to the three reportable segments and are included in their reported operating income or loss.

The accounting policies of the segments are the same as those described, or referred to, in Note 1, *General and Summary of Accounting Policies*. Assets and related depreciation expense in the column labeled "Other" pertain to capital assets maintained at the corporate level. Segment loss from operations in the "Other" column contains corporate related expenses not allocable to the reportable segments. Interest expense and Taxes on income are not included in the information utilized by the chief operating decision makers to assess segment performance and allocate resources, and accordingly, are excluded from the segment results presented below. Intercompany transactions between reportable segments were immaterial in all periods presented.

Sales to customers outside the United States were \$40,058, \$55,919 and \$33,150 for the years ended December 31, 2015, 2014 and 2013, or 7.3%, 11.0% and 7.1%, respectively, of sales for those years. All of our long-lived assets are located in the United States.

Sales and other financial information by business segment are as follows:

## Year Ended December 31, 2015

		Segment						
	Emergency Response Vehicles	Delivery and Service Vehicles	Specialty Chassis and Vehicles	Other	Consolidated			
Emergency response vehicles sales	\$ 187,127	\$ -	\$ -	\$ -	\$ 187,127			
Delivery and service vehicles sales	-	193,772	-	-	193,772			
Motor home chassis sales	-	-	103,264	-	103,264			
Other specialty vehicles sales	-	-	13,849	-	13,849			
Aftermarket parts and assemblies sales		33,911	18,491		52,402			
Total sales	\$ 187,127	\$ 227,683	\$ 135,604	\$ -	\$ 550,414			
Depreciation and amortization expense	\$ 914	\$ 3,631	\$ 408	\$ 2,487	\$ 7,440			
Operating income (loss)	(24,776)	14,530	5,960	(8,193)	(12,479)			
Segment assets	76,030	70,491	24,032	60,118	230,671			
Capital expenditures	1,010	1,323	859	1,704	4,895			

#### Year Ended December 31, 2014

		Segment									
		Emergency Response Vehicles		Delivery and Service Vehicles		Specialty Chassis and Vehicles		Other		Consolidated	
Emergency response vehicles sales	\$	184,532	\$	-	\$	-	\$	-	\$	184,532	
Delivery and service vehicles sales		-		189,016		-		-		189,016	
Motor home chassis sales		-		-	8	6,186		-		86,186	
Other specialty vehicles sales		-		-		9,165		-		9,165	
Aftermarket parts and assemblies sales		-		21,482	1	6,383		-		37,865	
Total sales	\$	184,532	\$	210,498	\$ 11	1,734	\$	-	\$	506,764	
Depreciation and amortization expense	\$	1,030	\$	4,297	\$	669	\$2,	382	\$	8,378	
Operating income (loss)		(7,087)		8,324		7,426	(9,8	314)		(1,151)	
Segment assets		81,748		65,827	2	1,269	69,	669		238,813	
Capital expenditures		516		989		412	1,	546		3,463	

## Year Ended December 31, 2013

	_	Segment								
	Emergency Response Vehicles		Delivery and Service Vehicles		Specialty Chassis and Vehicles		Other		Cor	nsolidated
Emergency response vehicles sales	\$	165,087	\$	-	\$	-	\$	-	\$	165,087
Delivery and service vehicles sales		-		156,401		-		-		156,401
Motor home chassis sales		-		-		90,008		-		90,008
Other specialty vehicles sales		-		-		10,678		-		10,678
Aftermarket parts and assemblies sales		-		22,808		24,556		-		47,364
Total sales	\$	165,087	\$	179,209	\$	125,242	\$	-	\$	469,538
Depreciation and amortization expense	\$	1,390	\$	3,781	\$	1,498	\$2,	569	\$	9,238
Operating income (loss)		(7,664)		(3,942)		10,030	(6,6	522)		(8,198)
Segment assets		80,540		78,654		24,399	69,	689		253,282
Capital expenditures		312		1,964		209	1,	041		3,526

# NOTE 16 - QUARTERLY FINANCIAL DATA (UNAUDITED)

Summarized quarterly financial data for the years ended December 31, 2015 and 2014 is as follows (full year amounts may not sum due to rounding):

		2015 Quart	ter Ended					
	Mar 31	June 30	Sept 30	Dec 31	Mar 31	June 30	Sept 30	Dec 31
Sales	\$128,372	\$144,824	\$136,572	\$140,647	\$127,959	\$115,795	\$144,239	\$118,771
Gross profit	13,705	17,442	12,808	5,329	12,745	14,662	20,162	15,510
Restructuring charges	1,155	811	462	427	-	-	275	1,882
Net earnings (loss) attributable to Spartan Motors, Inc.	(2,880)	1,177	(5,818)	(9,450)	(2,140)	247	3,199	(133)
Basic net earnings (loss) per share	(0.09)	0.03	(0.17)	(0.28)	(0.06)	0.01	0.09	(0.00)
Diluted net earnings (loss) per share	(0.09)	0.03	(0.17)	(0.28)	(0.06)	0.01	0.09	(0.00)

## Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure.

None.

#### Item 9A. <u>Controls and Procedures</u>.

## **Evaluation of Disclosure Controls and Procedures.**

An evaluation was performed under the supervision and with the participation of our management, including the Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rule 13a-15(e) under the Securities Exchange Act of 1934) as of December 31, 2015. Based on and as of the time of such evaluation, our management, including the Chief Executive Officer and Chief Financial Officer, concluded that our disclosure controls and procedures were effective as of the end of the period covered by this report to ensure that information required to be disclosed by us in the reports that we file or submit is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by us in the reports that we file or submit and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure.

#### Management's Report on Internal Control Over Financial Reporting.

Management is responsible for establishing and maintaining adequate internal control over financial reporting, as such term is defined in Exchange Act Rules 13a-15(f) and 15d-15(f). Under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, we conducted an evaluation of the effectiveness of our internal control over financial reporting as of December 31, 2015, based on the framework in *Internal Control - Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on that evaluation our management concluded that our internal control over financial reporting was effective as of December 31, 2015. The effectiveness of our internal control over financial reporting as of December 31, 2015 has been audited by BDO USA, LLP, an independent registered public accounting firm, as stated in its attestation report, which is included in Item 8 and is incorporated into this Item 9A by reference.

#### Changes in Internal Control Over Financial Reporting.

No changes in our internal control over financial reporting were identified as having occurred during the quarter ended December 31, 2015 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

# Item 9B. <u>Other Information</u>.

None.

# PART III

#### Item 10. Directors, Executive Officers, and Corporate Governance.

The information required by this item, with respect to directors, executive officers, audit committee, and audit committee financial experts of the Company and Section 16(a) beneficial ownership reporting compliance is contained under the captions "Spartan Motors' Board of Directors and Executive Officers" and "Section 16(a) Beneficial Ownership Reporting Compliance" in our definitive proxy statement for our annual meeting of shareholders to be held on May 25, 2016, to be filed with the Securities and Exchange Commission no later than 120 days after December 31, 2015, and is incorporated herein by reference.

We have adopted a Code of Ethics that applies to our principal executive officer, principal financial officer and principal accounting officer. This Code of Ethics is posted under "Code of Ethics" on our website at <u>www.spartanmotors.com</u>. We have also adopted a Code of Ethics and Compliance applicable to all directors, officers and associates, which is posted under "Code of Conduct" on our website at <u>www.spartanmotors.com</u>. Any waiver from or amendment to a provision of either code will be disclosed on our website.

#### Item 11. <u>Executive Compensation</u>.

The information required by this item is contained under the captions "Executive Compensation," "Compensation of Directors," "Compensation Committee Report" and "Compensation Committee Interlocks and Insider Participation" in our definitive proxy statement for our annual meeting of shareholders to be held on May 25, 2016, to be filed with the Securities and Exchange Commission no later than 120 days after December 31, 2015, and is incorporated herein by reference.

# Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Shareholder Matters. Shareholder Matters

The information required by this item (other than that set forth below) is contained under the caption "Ownership of Spartan Motors Stock" in our definitive proxy statement for our annual meeting of shareholders to be held on May 25, 2016, to be filed with the Securities and Exchange Commission no later than 120 days after December 31, 2015, and is incorporated herein by reference.

The following table provides information about our equity compensation plans regarding the number of securities to be issued under these plans upon the exercise of outstanding options, the weighted-average exercise prices of options outstanding under these plans, and the number of securities available for future issuance as of December 31, 2015.

Plan category	Number of securities to be issued upon exercise of outstanding options, warrants and rights	Weighted average exercise price of outstanding options, warrants and rights	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (a)) (3)
	(a)	(b)	(c)
Equity compensation plans			
approved by security holders (1)	221,000	\$8.87	1,801,000
Equity compensation plans not			
approved by security holders (2)		N/A	56,250
Total	221,000	\$8.87	1,857,250

#### **Equity Compensation Plan Information**

(1) Consists of the Spartan Motors, Inc. Stock Incentive Plan of 2012 (the "2012 Plan"), Spartan Motors, Inc. Stock Incentive Plan of 2007 (the "2007 Plan"), and the Spartan Motors, Inc. Stock Incentive Plan of 2005 (the "2005 Plan").

- (2) Consists of the Spartan Motors, Inc. Directors' Stock Purchase Plan. This plan provides that non-employee directors of the Company may elect to receive at least 25% and up to 100% of their "director's fees" in the form of the Company's common stock. The term "director's fees" means the amount of income payable to a non-employee director for his or her service as a director of the Company, including payments for attendance at meetings of the Company's Board of Directors or meetings of committees of the board, and any retainer fee paid to such persons as members of the board. A non-employee director who elects to receive Company common stock in lieu of some or all of his or her director's fees will, on or shortly after each "applicable date," receive a number of shares of common stock (rounded down to the nearest whole share) determined by dividing (1) the dollar amount of the director's fees payable to him or her on the applicable date. The term "applicable date" means any date on which a director's fee is payable to the participant. To date, no shares have been issued under this plan.
- (3) Each of the plans reflected in the above table contains customary anti-dilution provisions that are applicable in the event of a stock split or certain other changes in the Company's capitalization. Furthermore, each of the 2012 Plan and the 2007 Plan provides that if a stock option is canceled, surrendered, modified, expires or is terminated during the term of the plan but before the exercise of the option, the shares subject to the option will be available for other awards under the plan.

The numbers of shares reflected in column (c) in the table above with respect to the 2012 Plan (1,217,000 shares) and the 2007 Plan (584,000 shares) represent new shares that may be granted by the Company, and not shares issuable upon the exercise of an existing option, warrant or right.

#### Item 13. <u>Certain Relationships and Related Transactions, and Director Independence.</u>

The information required by this item is contained under the captions "Transactions with Related Persons" and "Spartan Motors' Board of Directors and Executive Officers" in our definitive proxy statement for our annual meeting of shareholders to be held on May 25, 2016, to be filed with the Securities and Exchange Commission no later than 120 days after December 31, 2015, and is incorporated herein by reference.

#### Item 14. <u>Principal Accounting Fees and Services.</u>

The information required by this item is contained under the caption "Independent Auditor Fees" in our definitive proxy statement for our annual meeting of shareholders to be held on May 25, 2016, to be filed with the Securities and Exchange Commission no later than 120 days after December 31, 2015, and is incorporated herein by reference.

#### PART IV

#### Item 15. <u>Exhibits, Financial Statement Schedules</u>.

#### Item 15(a)(1). List of Financial Statements.

The following consolidated financial statements of the Company and its subsidiaries, and reports of our registered independent public accounting firm, are filed as a part of this report under Item 8 - Financial Statements and Supplementary Data:

Independent Registered Public Accounting Firm's Report on Consolidated Financial Statements – Years Ended December 31, 2015, 2014 and 2013

Independent Registered Public Accounting Firm's Report on Internal Control Over Financial Reporting – December 31, 2015

Consolidated Balance Sheets - December 31, 2015 and December 31, 2014

Consolidated Statements of Operations - Years Ended December 31, 2015, 2014 and 2013

Consolidated Statements of Shareholders' Equity - Years Ended December 31, 2015, 2014 and 2013

Consolidated Statements of Cash Flows - Years Ended December 31, 2015, 2014 and 2013

Notes to Consolidated Financial Statements

#### Item 15(a)(2). <u>Financial Statement Schedules</u>. Attached as Appendix A.

The following consolidated financial statement schedule of the Company and its subsidiaries is filed as part of this report:

Schedule II-Valuation and Qualifying Accounts

All other financial statement schedules are not required under the related instructions or are inapplicable and therefore have been omitted.

# Item 15(a)(3). List of Exhibits. The following exhibits are filed as a part of this report:

Exhibit <u>Number</u>	Document
3.1	Spartan Motors, Inc. Restated Articles of Incorporation, as amended to date. Previously filed as an exhibit to the Company's Form 10-Q Quarterly Report for the period ended June 30, 2007 (Commission File No. 001-33582), and incorporated herein by reference.
3.2	Spartan Motors, Inc. Bylaws, as amended to date. Previously filed as an exhibit to the Company's Current Report on Form 8-K filed on February 27, 2013 (Commission File No. 001-33582), and incorporated herein by reference.
4.1	Spartan Motors, Inc. Restated Articles of Incorporation. See Exhibit 3.1 above.
4.2	Spartan Motors, Inc. Bylaws. See Exhibit 3.2 above.
4.3	Form of Stock Certificate. Previously filed as an exhibit to the Registration Statement on Form S-18 (Registration No. 2-90021-C) filed on March 19, 1984, and incorporated herein by reference.
4.4	Rights Agreement dated July 7, 2007, between Spartan Motors, Inc. and American Stock Transfer and Trust Company, which includes the form of Certificate of Designation, Preferences and Rights of Series B Preferred Stock as Exhibit A, the form of Rights Certificate as Exhibit B and the Summary of Rights to Purchase Series B Preferred Stock as Exhibit C. Previously filed as Exhibit 1 to the Company's Form 8-A (Commission File No. 001-33582) filed on July 10, 2007, and incorporated herein by reference.
4.5	The Registrant has several classes of long-term debt instruments outstanding, none of which represents an authorized amount of debt exceeding 10% of the Company's total consolidated assets, except as furnished under Exhibit 10.10 and Exhibit 10.14 to this Form 10-K below. The Company agrees to furnish copies of any other agreements defining the rights of holders of other such long-term indebtedness to the Securities and Exchange Commission upon request.
10.1	Employment Letter Agreement dated October 23, 2015, between the Company and John W. Slawson.*
10.2	Spartan Motors, Inc. Stock Incentive Plan of 2005, as amended. Previously filed as an exhibit to the Company's Quarterly Report on Form 10-Q for the period ended September 30, 2005 (Commission File No. 000-13611), and incorporated herein by reference.*
10.3	Spartan Motors, Inc. Stock Incentive Plan of 2007, as amended. Previously filed as Appendix A to the Company's 2007 Proxy Statement filed April 23, 2007 (Commission File No. 000-13611) and incorporated herein by reference.*
10.4	Spartan Motors, Inc. Leadership Team Compensation Plan. Previously filed as an exhibit to the Company's Quarterly Report on Form 10-Q for the period ended June 30, 2015 (Commission File No. 001-33582), and incorporated herein by reference.*
10.5	Spartan Motors, Inc. Directors' Stock Purchase Plan. Previously filed as an exhibit to the Company's Form S-8 Registration Statement (Registration No. 333-98083) filed on August 14, 2002, and incorporated herein by reference.*
10.6	Form of Stock Appreciation Rights Agreement. Previously filed as an exhibit to the Company's Annual Report on Form 10-K for the period ended December 31, 2007 (Commission File No. 001-33582) and incorporated herein by reference.*

Exhibit <u>Number</u>	Document
10.7	Form of Restricted Stock Agreement. Previously filed as an exhibit to the Company's Quarterly Report on Form 10-Q for the period ended June 30, 2009 (Commission File No. 001-33582), and incorporated herein by reference.*
10.8	Form of Indemnification Agreement. Previously filed as an exhibit to the Company's Annual Report on Form 10-K for the period ended December 31, 2005 (Commission File No. 000-13611), and incorporated herein by reference.*
10.9	Supplemental Executive Retirement Plan. Previously filed as an exhibit to the Company's Annual Report on Form 10-K for the period ended December 31, 2007 (Commission File No. 001-33582), and incorporated herein by reference. *
10.10	Amended and Restated Note Purchase and Private Shelf Agreement with Prudential Investment Management, Inc. and certain of its affiliates and managed accounts, dated November 30, 2009. Previously filed as an exhibit to the Company's Annual Report on Form 10-K for the period ended December 31, 2009 (Commission File No. 001-33582), and incorporated herein by reference. Amendment No. 1 to Amended and Restated Note Purchase and Private Shelf Agreement with Prudential Investment Management, Inc. and certain of its affiliates and managed accounts, dated February 12, 2012. Previously filed as an exhibit to the Company's Annual Report on Form 10-K for the period ended December 31, 2012 (Commission File No. 001-33582), and incorporated herein by reference. Amendment No. 2 to Amended and Restated Note Purchase and Private Shelf Agreement, Inc. and certain of its affiliates and management, Inc. and certain of its affiliates and management, Inc. and certain No. 2 to Amended and Restated Note Purchase and Private Shelf Agreement with Prudential Investment Management, Inc. and certain of its affiliates and managed accounts, dated Note Purchase and Private Shelf Agreement with Prudential Investment Management, Inc. and certain of its affiliates and managed accounts, dated November 30, 2012. Previously filed as an exhibit to the Company's Annual Report on Form 10-K for the period ended December 31, 2012 (Commission File No. 001-33582), and incorporated herein by reference.
10.11	Spartan Motors, Inc. Stock Incentive Plan of 2012. Previously filed as Exhibit 10.1 to the Company's Current Report on Form 8-K filed May 15, 2012 (Commission File No. 001-33582), and incorporated herein by reference.*
10.12	Lease agreement dated February 13, 2012 between the Company and Fruit Hills Investments, LLC. Previously filed as Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the period ended March 31, 2012 (Commission File No. 001-33582) and incorporated herein by reference.
10.13	Consulting Agreement dated February 12, 2015 between the Company and John Sztykiel. Previously filed as Exhibit 10.14 to the Company's Annual Report on Form 10-K for the period ended December 31, 2014 (Commission File No. 001-33582), and incorporated herein by reference.*
10.14	Amended and Restated Credit Agreement, dated December 31, 2014, by and among the Company, Wells Fargo Bank, National Association, as administrative agent, and the lenders party thereto. Previously filed as Exhibit 10.15 to the Company's Annual Report on Form 10-K for the period ended December 31, 2014 (Commission File No. 001-33582), and incorporated herein by reference.
10.15	First Amendment to Credit Agreement, dated as of December 9, 2013, by and among the Company, Wells Fargo Bank, National Association, as administrative agent and the lenders party thereto.

Exhibit <u>Number</u>	Document
10.16	Second Amendment to Credit Agreement, dated as of June 24, 2014, with Wells Fargo Bank, National Association, as administrative agent, and the lenders party thereto. Previously filed as Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the period ended June 30, 2014 (Commission File No. 001-33582) and incorporated herein by reference.
10.17	Third Amendment to Credit Agreement, dated as of September 30, 2014, by and among the Company, Wells Fargo Bank, National Association, as administrative agent and the lenders party thereto.
10.18	Fourth Amendment to Credit Agreement, dated as of December 29, 2014, with Wells Fargo Bank, National Association (as administrative agent) and the lenders party thereto. Previously filed as Exhibit 10.15 to the Company's Annual Report on Form 10-K for the period ended December 31, 2014 (Commission File No. 001-33582), and incorporated herein by reference.
10.19	Employment Letter Agreement dated July 22, 2014, between Spartan Motors, Inc. and Daryl M. Adams. Previously filed as Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the period ended September 30, 2014 (Commission File No. 001-33582), and incorporated herein by reference.*
10.20	Employment Letter Agreement dated September 15, 2015, between Spartan Motors, Inc. and Frederick J. Sohm. Previously filed as Exhibit 10.1 to the Company's Quarterly Report on Form 10-Q for the period ended September 30, 2015 (Commission File No. 001-33582), and incorporated herein by reference.*
10.21	Employment Letter Agreement Dated January 6, 2005 between Spartan Motors, Inc. and Arthur D. Ickes.*
10.22	Employment Letter Agreement dated October 30, 2008 between Spartan Motors, Inc. and Thomas T. Kivell.*
10.23	Employment Agreement dated May 7, 2009, between Utilimaster Holdings, Inc. and John A. Forbes.*
10.24	Employment Letter Agreement dated December 23, 2014 between Spartan Motors, Inc. and Steve Guillaume.*
10.25	Employment Letter Agreement dated May 11, 2015 between Spartan Motors, Inc. and Steve Guillaume.*
21	Subsidiaries of Registrant.
23	Consent of BDO USA, LLP, Independent Registered Public Accounting firm.
24	Limited Powers of Attorney.
31.1	Certification of President and Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act.
31.2	Certification of Chief Financial Officer, Secretary and Treasurer pursuant to Section 302 of the Sarbanes-Oxley Act.
32	Certification pursuant to 18 U.S.C. § 1350.

Exhibit <u>Number</u>	Document	
101.INS	XBRL Instance Document	
101.SCH	XBRL Schema Document	
101.CAL	XBRL Calculation Linkbase Document	
101.DEF	XBRL Definition Linkbase Document	
101.LAB	XBRL Label Linkbase Document	
101.PRE	XBRL Presentation Linkbase Document	

\*Management contract or compensatory plan or arrangement.

The Company will furnish a copy of any exhibit listed above to any shareholder of the Company without charge upon written request to: Chief Financial Officer, Spartan Motors, Inc., 1541 Reynolds Road, Charlotte, Michigan 48813.

#### SIGNATURES

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

#### SPARTAN MOTORS, INC.

March 9, 2016	By /s/ Frederick J. Sohm
	Frederick J. Sohm
	Chief Financial Officer
	(Principal Financial and Accounting Officer)

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

March 9, 2016	By /s/ Daryl M. Adams
	Daryl M. Adams Director, President and Chief Executive Officer (Principal Executive Officer)
March 9, 2016	By /s/ Frederick J. Sohm
	Frederick J. Sohm Chief Financial Officer (Principal Financial and Accounting Officer)
March 9, 2016	By */s/ Frederick J. Sohm
	Richard R. Current, Director
March 9, 2016	By */s/ Frederick J. Sohm
	Richard F. Dauch, Director
March 9, 2016	By */s/ Frederick J. Sohm
	Ronald Harbour, Director
March 9, 2016	By <u>*</u> /s/ Frederick J. Sohm
	Kenneth Kaczmarek, Director
March 9, 2016	By <u>*</u> /s/ Frederick J. Sohm
	Andrew Rooke, Director
March 9, 2016	By <u>*</u> /s/ Frederick J. Sohm
	Hugh W. Sloan, Director
March 9, 2016	By <u>* /s/ Frederick J. Sohm</u> James A. Sharman, Director
March 9, 2016	By $\frac{*}{s}$ /s/ Frederick J. Sohm
Mater 7, 2010	James C. Orchard, Director
March 9, 2016	* By /s/ Frederick J. Sohm
	Frederick J. Sohm Attorney-in-Fact

# APPENDIX A

# SCHEDULE II VALUATION AND QUALIFYING ACCOUNTS SPARTAN MOTORS, INC. AND SUBSIDIARIES

Column A	Column B		Column C				Column D		Column E	
Description	Balance at Beginning of Period		Additions Charged to Costs and Expenses		Additions Charged to Other Accounts (Acquisition)		Deductions		Balance at End of Period	
Year ended December 31, 2015:										
Allowance for doubtful accounts	\$	144	\$	12	\$	-	\$	(26)	\$	130
Reserve for slow-moving inventory		3,588		3,973		-		(4,331)		3,230
Accrued warranty		9,237		15,388		-		(8,015)		16,610
Valuation allowance for deferred tax assets		3,062		9,472		-		-		12,534
Year ended December 31, 2014:										
Allowance for doubtful accounts	\$	769	\$	71	\$	-	\$	(696)	\$	144
Reserve for slow-moving inventory		2,295		5,343		-		(4,050)		3,588
Accrued warranty		7,579		6,533		-		(4,875)		9,237
Valuation allowance for deferred tax assets		3,567		-		-		(505)		3,062
Year ended December 31, 2013:										
Allowance for doubtful accounts	\$	1,021	\$	15	\$	-	\$	(267)	\$	769
Reserve for slow-moving inventory		3,056		2,645		-		(3,406)		2,295
Accrued warranty		6,062		5,911		-		(4,394)		7,579
Valuation allowance for deferred tax assets		3,586		110		-		(130)		3,567

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# SPARTAN MOTORS

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NASDAQ: SPAR