UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): February 17, 2017

ASTRONICS CORPORATION

(Exact name of registrant as specified in its charter)

New York

0-7087

16-0959303 (I.R.S. Employer Identification No.)

(State of Other Jurisdiction of Incorporation) (Commission File Number)

130 Commerce Way

East Aurora, New York

(Address of principal executive offices)

14052

(Zip Code)

Registrant's telephone number, including area code: (716) 805-1599

N/A

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2 below)

[] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

[] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

[] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

[] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02 Results of Operations and Financial Condition.

On February 17, 2017, Astronics Corporation issued a news release announcing its fourth quarter and year to date financial results for 2016. A copy of the press release is attached as Exhibit 99.1.

The information contained herein and in the accompanying exhibit shall not be incorporated by reference into any filing of the registrant, whether made before or after the date hereof, regardless of any general incorporation language in such filing. The information in this report including the exhibit hereto, shall not be deemed to be "filed" for purpose of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section or Sections 11 and 12(a)(2) of the Securities Act of 1933, as amended.

Item 9.01 Financial Statements and Exhibits.

Press Release of Astronics Corporation dated February 17, 2017

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: February 17, 2017

Astronics Corporation

By: <u>/s/ David C. Burney</u> Name: David C. Burney Executive Vice President and Chief Financial Officer

EXHIBIT INDEX

ExhibitDescription99.1Press Release of Astronics Corporation dated February 17, 2017



NEWS RELEASE

Astronics Corporation • 130 Commerce Way • East Aurora, NY • 14052-2164

For more information, contact: Company: David C. Burney, Chief Financial Officer

Phone: (716) 805-1599, ext. 159 Email: david.burney@astronics.com Investor Relations: Deborah K. Pawlowski, Kei Advisors LLC Phone: (716) 843-3908 Email: dpawlowski@keiadvisors.com

FOR IMMEDIATE RELEASE

Astronics Corporation Reports 2016 Fourth Quarter and Full Year Financial Results

EAST AURORA, NY, February 17, 2017 – Astronics Corporation (NASDAQ: ATRO), a leading supplier of advanced technologies and products to the global aerospace, defense, and semiconductor industries, today reported financial results for the three and twelve months ended

December 31, 2016. Earnings per share for all periods are adjusted for the 3 for 20 (15%) distribution of Class B Stock for shareholders of record on October 11, 2016.

	Year Ended								
	 <u>12/31/16</u>		<u>12/31/15</u>	% Change		<u>12/31/16</u>		<u>12/31/15</u>	% Change
Sales	\$ 154,068	\$	157,340	-2.1%	\$	633,123	\$	692,279	-8.5 %
Gross profit	\$ 36,486	\$	38,901	-6.2%	\$	159,467	\$	187,942	-15.2 %
Gross margin	23.7% 24.79		6	25.2			27.1%		
SG&A	\$ 21,082	\$	22,928	-8.1%	\$	86,328	\$	89,141	-3.2 %
SG&A percent of sales	13.7% 14.6%		6	13.		12.99		1%	
Income from Operations	\$ 15,404	\$	15,973	-3.6%	\$	73,139	\$	98,801	-26.0 %
Operating margin %	10.0%	% 10.2		6		11.6%		14.3%	
Net Income	\$ 9,885	\$	13,907	-28.9%	\$	48,424	\$	66,974	-27.7 %
Net Income %	6.4%		8.8%	6		7.6%		9.7%	

Peter J. Gundermann, President and Chief Executive Officer, commented, "The fourth quarter was somewhat softer than we anticipated primarily due to customer-driven delays in certain aerospace programs. While we continued to invest in new products and projects, our fourth quarter income from operations remained in line with the comparator quarter."

He continued, "We continue to see promise in our customers' outlooks, even as bookings in the quarter were light, although relatively unchanged from the third quarter. We are expecting that 2017

will be a stronger year for our company, though not without its challenges. Our initial expectations are for revenue of approximately \$640 million to \$720 million. This is quite a wide range that reflects the varied nature of our prospects. The midpoint of the range provides what we believe is a reasonable expectation of about 7% growth."

Consolidated Review

Fourth Quarter 2016 Results

Consolidated sales were down \$3.2 million, or approximately 2%, from the same period last year as stronger Test Systems segment sales helped to offset lower Aerospace segment sales. Aerospace segment sales of \$128.1 million were down \$8.4 million, or about 6%, and Test Systems segment sales of \$26.0 million improved \$5.2 million, or about 25%.

Consolidated gross margin was 23.7% in 2016 compared to 24.7% last year. Engineering and Development ("E&D") costs were \$22.7 million in the quarter, down from \$24.0 million of E&D costs in last year's fourth quarter. As a percent of sales, E&D was 14.7% and 15.3% in the fourth quarters of 2016 and 2015, respectively.

Selling, general and administrative ("SG&A") expenses decreased \$1.8 million compared with the 2015 fourth quarter, due primarily to lower commissions and lower legal expenses.

The effective tax rate for the quarter was 30.9%, compared with 6.2% in the fourth quarter of 2015. The prior year's tax rate was favorably impacted by the permanent reinstatement of the federal research and development tax credit in the fourth quarter of 2015, coupled with state research and development tax credits.

Year-to-Date 2016 Results

Consolidated sales for 2016 decreased by \$59.2 million, or 8.5%, to \$633.1 million. Aerospace segment sales were down 2.9% year-over-year to \$534.0 million, while Test Systems segment sales were down 30.5% to \$99.1 million.

Lower consolidated gross margin was the result of lower sales volume, partially offset by lower warranty expenses. E&D costs were relatively unchanged at \$90.2 million in 2016, compared with \$90.1 million in 2015. As a percent of sales, E&D was 14.2% and 13.0% in 2016 and 2015, respectively.

SG&A expenses declined \$2.8 million in 2016 compared with 2015. As a percent of sales, SG&A expenses were 13.6% and 12.9% for 2016 and 2015, respectively. Lower SG&A expenses was mostly due to reduced commissions. SG&A expenses in 2015 benefitted from a \$1.8 million write-down of a contingent consideration liability related to an acquisition earn-out obligation.

The effective tax rate for 2016 was 29.6%, compared with 28.8% in 2015.

Mr. Gundermann commented, "2016 revenue and margins were significantly affected by a \$54 million revenue decline in our semiconductor test product line and a \$28 million revenue decline in our avionics and systems certification product lines. The other parts of our business were able to partially offset these declines by growing \$23 million. We are optimistic that investments we have been making, including in the product lines that have shown declines, will reverse those trends, pointing the way to a much brighter 2017."

During the fourth quarter, the Company repurchased approximately 5,700 shares at an aggregate cost of \$0.2 million under its share repurchase program. Since the inception of the program in February 2016, the Company has repurchased approximately 523,000 shares at an aggregate cost of \$17.6 million.

Aerospace Segment Review (refer to sales by market and segment data in accompanying tables)

Aerospace Fourth Quarter 2016 Results

Aerospace segment sales decreased by \$8.4 million, or 6.2%, when compared with the prior year's fourth quarter to \$128.1 million.

The majority of the reduction in Aerospace sales was with Avionics products. Avionics declined \$4.4 million, largely due to lower sales of satellite antenna systems. Electrical Power & Motion sales declined \$1.9 million, on lower sales of products to the military market. Additionally, Lighting & Safety was down \$1.8 million on lower aftermarket sales.

Aerospace operating profit for the fourth quarter of 2016 was \$16.9 million, or 13.2% of sales, compared with 13.5% of sales in the same period last year. Aerospace E&D costs were \$20.2 million in the guarter compared with \$20.6 million in the same period last year.

Aerospace orders in the fourth quarter of 2016 were \$113.8 million, compared with orders of \$121.8 million in the 2015 fourth quarter. The Aerospace segment book to bill ratio for the quarter was 0.89. Backlog was \$219.1 million at the end of the fourth quarter of 2016.

Aerospace Year-to-Date 2016 Results

Aerospace segment sales decreased by \$15.7 million, or 2.9%, when compared with the prior year to \$534.0 million due to lower Avionics sales that was offset by growth in other product categories.

Electrical Power & Motion sales increased \$8.7 million, or 3.1%, largely driven by higher sales of in-seat power products and seat motion products, which were up \$7.0 million and \$4.3 million, respectively. Sales of Structures products were up \$4.5 million. These increases were offset by a \$23.4 million decline in Avionics products, which was largely due to lower sales of satellite antenna systems and lower VVIP in-flight entertainment/cabin management systems, and a \$4.8 million decrease in System Certification sales.

Aerospace operating profit for 2016 was \$78.0 million, or 14.6% of sales, compared with \$85.1 million, or 15.5% of sales, in the same period last year. The decrease in operating profit was the result of lower sales volume, coupled with slightly higher E&D costs and a general increase in operating costs. E&D costs for Aerospace were \$78.5 million and \$77.9 million in 2016 and 2015, respectively. Aerospace SG&A expense decreased slightly to \$60.0 million in 2016, compared with \$60.1 million in 2015.

Mr. Gundermann noted, "Our avionics and system certification product lines suffered a \$28 million decline in revenue in 2016 while the rest of the business grew enough to compensate for almost half of it. We have new products in avionics that are generating solid enthusiasm in the market, making us optimistic that 2017 will be a year of growth as the products enter the market."

Test Systems Segment Review (refer to sales by market and segment data in accompanying tables)

Test Systems Fourth Quarter 2016 Results

Test Systems sales in the fourth quarter of 2016 increased approximately \$5.2 million to \$26.0 million compared with the same period in 2015, an increase of 24.8%. Sales to the Aerospace & Defense market increased \$7.0 million compared with the same period in 2015, which was offset by decreased sales of \$1.8 million to the Semiconductor market.

Operating profit was \$2.0 million, or 7.6% of sales, compared with \$0.9 million, or 4.4% of sales, in last year's fourth quarter. E&D costs decreased from \$3.4 million in the fourth quarter of 2015 to \$2.5 million in the fourth quarter of 2016.

Orders for the Test Systems segment in the guarter were \$23.1 million, up \$10.3 million, or 79.8%, over the prior year period. Backlog was \$38.9 million at the end of the fourth guarter of 2016.

Test Systems Year-to-Date 2016 Results

Sales in 2016 decreased 30.5% to \$99.1 million compared with sales of \$142.5 million for 2015, due to lower shipments to the Semiconductor market. Sales to the Semiconductor market decreased \$54.2 million compared with the same period in 2015, which was partially offset by increased sales of \$10.7 million to the Aerospace & Defense market.

Operating profit was \$8.5 million, or 8.6% of sales, compared with \$25.5 million, or 17.9% of sales, in 2015. E&D costs were \$11.7 million in 2016 compared with \$12.2 million in the prior year.

Mr. Gundermann commented, "We obviously struggled with lower Semiconductor sales in 2016. While we do not yet have the orders, we are hopeful that 2017 will mark a turnaround in that business. We have multiple development programs underway with enthusiastic customers, and anticipate good success in due course. Meanwhile, our Aerospace & Defense business posted solid growth of 21% in 2016, and we expect more of the same in 2017."

Forecast

Consolidated sales in 2017 are forecasted to be in the range of \$640 million to \$720 million. Approximately \$560 million to \$600 million of revenue is expected from the Aerospace segment. Test Systems segment revenue for 2017 is expected to be approximately \$80 million to

\$120 million.

Consolidated backlog at December 31, 2016 was \$258.0 million, of which approximately \$230.4 million is expected to ship in 2017.

Mr. Gundermann commented, "We continue to view the future optimistically. Our Aerospace business continues to benefit from an impressive range of leading edge capabilities, and our Test business continues to introduce new technologies that are being well-received by the industry. We expect that our Aerospace business will drive over 80% of our revenues in 2017, and that our Test business will show a solid rebound, driven particularly by continued innovation in the semiconductor market. Those details will become clearer as the year progresses.

The effective tax rate for 2017 is expected to be approximately 29% to 31%.

Capital equipment spending in 2017 is expected to be in the range of \$17 million to \$22 million. E&D costs are estimated to continue at roughly the same rate as 2016.

Fourth Quarter 2016 Webcast and Conference Call

The Company will host a teleconference today at 11:00 a.m. ET. During the teleconference,

Peter J. Gundermann, President and CEO, and David C. Burney, Executive Vice President and CFO, will review the financial and operating results for the period and discuss Astronics' corporate strategy and outlook. A question-andanswer session will follow.

The Astronics conference call can be accessed by calling (201) 689-8562. The listen-only audio webcast can be monitored at www.astronics.com. To listen to the archived call, dial (412) 317-6671 and enter conference ID number 13652862. The telephonic replay will be available from 2:00 p.m. on the day of the call through Friday, February 24, 2017. A transcript will also be posted to the Company's Web site once available.

About Astronics Corporation

Astronics Corporation (NASDAQ: ATRO) is a leading supplier of advanced technologies and products to the global aerospace, defense, electronics and semiconductor industries, Astronics'

products and services include advanced, high-performance electrical power generation, distribution and motion systems, lighting & safety systems, avionics products, aircraft structures, systems certification and automated test systems. Astronics' strategy is to increase its value by developing technologies and capabilities, either internally or through acquisition, and using those capabilities to provide innovative solutions to its targeted markets and other markets where its technology can be beneficial. Astronics Corporation, through its wholly-owned subsidiaries, has a reputation for high-quality designs, exceptional responsiveness, strong brand recognition and best-in-class manufacturing practices. The Company routinely posts news and other important information on its website at www.astronics.com

For more information on Astronics and its products, visit its Web site at www.astronics.com.

Safe Harbor Statement

This news release contains forward-looking statements as defined by the Securities Exchange Act of 1934. One can identify these forward-looking statements by the use of the words "expect," "anticipate," "plan," "may," "will," "estimate" or other similar expressions. Because such statements apply to future events, they are subject to risks and uncertainties that could cause actual results to differ materially from those contemplated by the statements. Important factors that could cause actual results to differ materially from what may be stated here include the state of the aerospace, defense, consumer electronics and semiconductor industries, the market acceptance of newly developed products, internal production capabilities, the timing of orders received, the status of customer certification processes and delivery schedules, the demand for and market acceptance of new or existing aircraft which contain the Company's products, the need for new and advanced test and simulation equipment, customer preferences and other factors which are described in filings by Astronics with the Securities and Exchange Commission. The Company assumes no obligation to update forward-looking information in this news release whether to reflect changed assumptions, the occurrence of unanticipated events or changes in future operating results, financial conditions or prospects, or otherwise.

FINANCIAL TABLES FOLLOW

ASTRONICS CORPORATION CONSOLIDATED INCOME STATEMENT DATA

(Unaudited, \$ in thousands except per share data)

		Three Mo	nths	Ended	Year Ended				
	1	2/31/2016		12/31/2015		12/31/2016	1	2/31/2015	
Sales		\$154,068		\$157,340		\$633,123		\$692,279	
Cost of products sold		117,582		118,439		473,656		504,337	
Gross profit		36,486		38,901		159,467		187,942	
Gross margin		23.7%		24.7%		25.2%		27.1%	
Selling, general and administrative		21,082		22,928		86,328		89,141	
SG&A % of sales		13.7%		14.6%		13.6%		12.9%	
Income from operations		15,404		15,973		73,139		98,801	
Operating margin		10.0%		10.2%		11.6%		14.3%	
Interest expense, net		1,108		1,151		4,354		4,751	
Income before tax		14,296		14,822		68,785		94,050	
Income tax expense		4,411		915		20,361		27,076	
Net income		\$9,885		\$13,907		\$48,424		\$66,974	
Net income % of sales	6.4%		8.8%			7.6%	9.7%		
*Basic earnings per share:	\$	0.34	\$	0.47	\$	1.66	\$	2.29	
*Diluted earnings per share:	\$	0.33	\$	0.46	\$	1.61	\$	2.22	
*Weighted average diluted shares outstanding (in thousands)		29,742		30,230		30,032		30,179	
Capital expenditures Depreciation and amortization	\$ \$	3,168 6,333		2,784 6,478	\$ \$	13,037 25,790		18,641 25,309	
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*All share quantities and per-share data have been restated to reflect the impact of the fifteen percent Class B stock distribution to shareholders of record on October 11, 2016.

ASTRONICS CORPORATION CONSOLIDATED BALANCE SHEET DATA

(\$ in thousands)

	(ui	naudited) 12/31/2016	12/31/2015
ASSETS			
Cash and cash equivalents	\$	17,901	\$ 18,561
Accounts receivable and uncompleted contracts		109,415	95,277
Inventories		116,597	115,467
Other current assets		11,160	20,662
Property, plant and equipment, net		122,812	124,742
Other long-term assets		13,149	10,889
Intangible assets, net		98,103	108,276
Goodwill		115,207	115,369
Total assets	\$	604,344	\$ 609,243
LIABILITIES AND SHAREHOLDERS' EQUITY			
Current maturities of long term debt	\$	2,636	\$ 2,579
Accounts payable and accrued expenses		60,756	62,896
Customer advances and deferred revenue		23,168	38,757
Long-term debt		145,484	167,210
Other liabilities		34,851	37,576
Shareholders' equity		337,449	300,225
Total liabilities and shareholders' equity	\$	604,344	\$ 609,243

ASTRONICS CORPORATION

Segment Data

(Unaudited,	\$ in thousands)	

		(Unaudited,	φIII U	iousanus)						
		Three Month	ns Ene	ded		Year Er	nded	•d		
	1	2/31/2016	1	2/31/2015	1	2/31/2016	12/31/2015			
Sales										
Aerospace	\$	128,052	\$	136,488	\$	534,408	\$	549,738		
Less Inter-segment		-		-		(367)		-		
Total Aerospace		128,052		136,488		534,041		549,738		
Test Systems		26,016		20,852		99,082		142,541		
Total sales		154,068		157,340		633,123		692,279		
Operating profit and margins										
Aerospace		16,867		18,375		77,966		85,103		
		13.2%		13.5%		14.6%		15.5%		
Test Systems		1,983		911		8,507		25,529		
		7.6%		4.4%		8.6%		17.9%		
Total operating profit		18,850		19,286		86,473		110,632		
		12.2%		12.3%		13.7%		16.0%		
Interest expense		1,108		1,151		4,354		4,751		
Corporate expenses and other		3,446		3,313		13,334		11,831		
Income before taxes	\$ 14,296		\$	14,822	\$	\$ 68,785		94,050		

ASTRONICS CORPORATION

SALES BY MARKET

(Unaudited, \$ in thousands)

	Three Months Ended							Ye	ear Ended		
	1	<u>2/31/2016</u>	12	2/31/2015	<u>% change</u>	<u>1</u>	2/31/2016	1	<u>2/31/2015</u>	<u>% change</u>	<u>2016 YTD</u>
Aerospace Segment											
Commercial Transport	\$	104,378	\$	112,730	-7.4 %	\$	435,552	\$	455,569	-4.4 %	68.8%
Military		14,624		11,366	28.7 %		54,556		43,295	26.0 %	8.6%
Business Jet		5,042		7,600	-33.7 %		25,407		32,796	-22.5 %	4.0%
Other		4,008		4,792	-16.4 %		18,526		18,078	2.5 %	2.9%
Aerospace Total		128,052		136,488	-6.2 %		534,041		549,738	-2.9 %	84.3%
Test Systems Segment											
Semiconductor		4,076		5,912	-31.1 %		37,939		92,136	-58.8 %	6.0%
Aerospace & Defense		21,940		14,940	46.9 %		61,143		50,405	21.3 %	9.7%
Test Systems Total		26,016		20,852	24.8 %		99,082		142,541	-30.5 %	15.7%
Total	\$	154,068	\$	157,340	-2.1 %	\$	633,123	\$	692,279	-8.5 %	

ASTRONICS CORPORATION

SALES BY PRODUCT LINE

(Unaudited, \$ in thousands)

	<u>Th</u>	ree Months En	<u>ded</u>		Year Ended						
	<u>12/31/2016</u>	<u>12/31/2015</u>	<u>% change</u>	<u>12/3</u>	<u>31/2016</u>	<u>12/31/2015</u>	<u>% change</u>	<u>2016 YTD</u>			
Aerospace Segment	* 00.050	• -1 1 -0	0.7.%	•	000 405	¢ 070 750					
Electrical Power & Motion Lighting & Safety	\$ 69,250 35,351	\$ 71,173 37,194	-2.7 % -5.0 %	•	288,465 156,871	\$ 279,752 157,143	3.1 % -0.2 %	45.5% 24.8%			
Avionics	10,077	14,521	-30.6 %		32,761	56,150	-41.7 %	5.2%			
Systems Certification	3,954	4,853	-18.5 %		16,531	21,317	-22.5 %	2.6%			
Structures	5,412	3,955	36.8 %		20,887	16,372	27.6 %	3.3%			
Other	4,008	4,792	-16.4 %		18,526	19,004	-2.5 %	2.9%			
Aerospace Total	128,052	136,488	-6.2 %		534,041	549,738	-2.9 %	84.3%			
Test Systems	26,016	20,852	24.8 %		99,082	142,541	-30.5 %	15.7%			
Total	\$ 154,068	\$ 157,340	-2.1 %	\$ (633,123	\$ 692,279	-8.5 %				

ASTRONICS CORPORATION ORDER AND BACKLOG TREND (Unaudited, \$ in thousands)

	Q1 2016 4/2/16			Q2 2016 7/2/16	Q3 2016 10/1/16			Q4 2016 12/31/16		Twelve Months 12/31/16	
Sales											
Aerospace	\$	138,309	\$	142,501	\$	125,179	\$	128,052	\$	534,041	
Test Systems		21,221		21,925		29,920		26,016		99,082	
Total Sales	\$	159,530	\$	164,426	\$	155,099	\$	154,068	\$	633,123	
Bookings											
Aerospace	\$	140,427	\$	163,532	\$	122,821	\$	113,756	\$	540,536	
Test Systems		21,503		17,941		13,694		23,118		76,256	
Total Bookings	\$	161,930	\$	181,473	\$	136,515	\$	136,874	\$	616,792	
Backlog											
Aerospace	\$	214,769	\$	235,800	\$	233,442	\$	219,146		N/A	
Test Systems		61,995		58,011		41,785		38,887		N/A	
Total Backlog	\$	276,764	\$	293,811	\$	275,227	\$	258,033		N/A	
Book:Bill Ratio											
Aerospace		1.02		1.15		0.98		0.89		1.01	
Test Systems		1.01		0.82		0.46		0.89		0.77	
Total Book:Bill		1.02		1.10		0.88		0.89		0.97	