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 1 | 934 |
| Date of R | Report (Date of earliest event reported): I | November 2, 2015 |
| SUN H | YDRAULICS COR | |
| SUN H | YDRAULICS COR | |
| | (Exact name of registrant as specified in its o | charter) |
| SUN HY | | |
| Florida | (Exact name of registrant as specified in its of the control of th | 59-2754337 |
| Florida (State or other jurisdiction | (Exact name of registrant as specified in its of the control of th | 59-2754337 (IRS Employer |

Registrant's telephone number, including area code 941-362-1200

(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 November 2, 2015, the Registrant issued the press release attached hereto as Exhibit 99.1 announcing its financial results for the third fiscal quarter of 2015.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

99.1 Press release dated November 2, 2015.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this Report to be signed on its behalf by the undersigned thereunto duly authorized.

SUN HYDRAULICS CORPORATION

By: /s/ Tricia L. Fulton

Tricia L. Fulton

Chief Financial Officer (Principal Financial

and Accounting Officer)

Dated: November 2, 2015

Sun Hydraulics Reports 2015 Third Quarter Results

SARASOTA, FL, November 2, 2015 – Sun Hydraulics Corporation (NASDAQ: SNHY) today reported financial results for the third quarter of 2015 as follows:

| | | September 26, 2015 | | | Increase/(Decrease) |
|-----------------------|--------------------|-----------------------|----|-------|---------------------|
| | Three Months Ended | | | | , , |
| Net sales | | \$ 48.0 | \$ | 55.0 | (13)% |
| Net income | | \$ 8.4 | \$ | 9.9 | (15)% |
| Net income per share: | | | | | |
| Basic | | \$ 0.32 | \$ | 0.37 | (14)% |
| Diluted | | \$ 0.32 | \$ | 0.37 | (14)% |
| | Nine Months Ended | | | | |
| Net sales | | \$ 156.4 | \$ | 172.9 | (10)% |
| Net income | | \$ 28.0 | \$ | 33.4 | (16)% |
| Net income per share: | | | | | |
| Basic | | \$ 1.05 | \$ | 1.27 | (17)% |
| Diluted | | \$ 1.05 | \$ | 1.27 | (17)% |

"Third quarter sales were weaker than expected," stated Allen Carlson, President and CEO. "Demand is down in all geographic markets, and the depreciation of global currencies relative to the U.S. dollar continue to influence performance. Third quarter sales in the Americas were down 14%. Asian demand decreased by 17%, driven primarily by the weakening of the South Korean economy. European sales were down 8%, with 5% related to currency. As expected, the strong U.S. Dollar continued to negatively impact sales in Q3 by an estimated \$1.8M and reduced EPS by \$0.07 over last year."

"It is my sense that we are near the bottom of this difficult economic cycle," commented Carlson. "Given where we believe we are in the business cycle, Sun's focus is on investments to drive future growth. Our efforts are concentrated on:

- Operational execution We are cross training in production areas, evaluating manufacturing processes for additional
 improvements and consistently seeking out opportunities to further our automation efforts. This down cycle affords us
 the opportunity to implement process improvements.
- Product Development Sun is renowned for its broad scope of products which offer a variety of solutions to meet today's most demanding hydraulic challenges. We continue to release innovative products, specifically in the electrohydraulic market. The introduction of the new Digital Logic Valves (DLV) has our customers exploring where they can apply this product to solve problems that go beyond traditional cartridge valve applications. The DLV's combination of small size and weight, efficient power consumption and high speed opens doors to markets in agriculture, alternative energy, emergency response, standby systems any application that demands low-power, portable, reliable fluid power control. The DLV is the kind of smart product innovation that creates powerful opportunities for both Sun and its customers.
- Market Penetration We are growing our worldwide marketing resources to reach more customers by adding field application engineers in all regions the Americas, Europe and Asia."

Concluding, Carlson remarked, "Market share gains are made in the beginning of the business cycle and to be prepared requires planning and investment at the bottom of the cycle. When the economy does recover, and it will, Sun will be positioned to respond to customer demand with the superior product and service performance that has become our hallmark."

Outlook

Fourth quarter 2015 revenues are expected to be approximately \$44 million, down 20% from the fourth quarter of 2014. Earnings per share are estimated to be \$0.17 to \$0.19 compared to \$0.39 in the same period a year ago. This is a result of decreased demand, absorption of fixed costs and currency effects. Currency is responsible for \$1.7M of the decline in revenues and approximately \$0.06 of the decline in earnings per share in the Q4 estimates. While we expect today's softened demand to continue into 2016, we foresee business conditions strengthening during the year. With the expectation that the down cycle will be short lived, it is imperative that we focus on investments for future growth.

Webcast

Sun Hydraulics Corporation will broadcast its 2015 third quarter financial results conference call live over the Internet at 9:00 A.M. E.T. tomorrow, November 3, 2015. To listen to the webcast, go to the Investor Relations section of www.sunhydraulics.com.

Webcast Q&A

If an individual wishes to ask questions directly during the webcast, the conference call may be accessed by dialing 1-888-329-8893 and using 3024787 as the access code. Questions also may be submitted to the Company via email by going to the Sun Hydraulics website, www.sunhydraulics.com, and clicking on Investor Relations on the top menu. Scroll down to the bottom of the page and click on contact email: investor@sunhydraulics.com, which will open an email window to type in your message. Sun management will then answer these and other questions during the Company's webcast. A copy of this earnings release is posted on the Investor Relations page of our website under "Press Releases."

Sun Hydraulics Corporation is a leading designer and manufacturer of high performance screw-in hydraulic cartridge valves and manifolds for worldwide industrial and mobile markets. For more information about Sun, please visit our website at www.sunhydraulics.com.

FORWARD-LOOKING INFORMATION

Certain oral statements made by management from time to time and certain statements contained herein that are not historical facts are "forward-looking statements" within the meaning of Section 21E of the Securities Exchange Act of 1934 and, because such statements involve risks and uncertainties, actual results may differ materially from those expressed or implied by such forward-looking statements. Forward-looking statements, including those in Management's Discussion and Analysis of Financial Condition and Results of Operations are statements regarding the intent, belief or current expectations, estimates or projections of the Company, its Directors or its Officers about the Company and the industry in which it operates, and assumptions made by management, and include among other items, (i) the Company's strategies regarding growth, including its intention to develop new products; (ii) the Company's financing plans; (iii) trends affecting the Company's financial condition or results of operations; (iv) the Company's ability to continue to control costs and to meet its liquidity and other financing needs; (v) the declaration and payment of dividends; and (vi) the Company's ability to respond to changes in customer demand domestically and internationally, including as a result of standardization. Although the Company believes that its expectations are based on reasonable assumptions, it can give no assurance that the anticipated results will occur.

Important factors that could cause the actual results to differ materially from those in the forward-looking statements include, among other items, (i) the economic cyclicality of the capital goods industry in general and the hydraulic valve and manifold industry in particular, which directly affect customer orders, lead times and sales volume; (ii) conditions in the capital markets, including the interest rate environment and the availability of capital; (iii) changes in the competitive marketplace that could affect the Company's revenue and/or cost bases, such as increased competition, lack of qualified engineering, marketing, management or other personnel, and increased labor and raw materials costs; (iv) changes in technology or customer requirements, such as standardization of the cavity into which screw-in cartridge valves must fit, which could render the Company's products or technologies noncompetitive or obsolete; (v) new product introductions, product sales mix and the geographic mix of sales nationally and internationally; and (vi) changes relating to the Company's international sales, including changes in regulatory requirements or tariffs, trade or currency restrictions, fluctuations in exchange rates, and tax and collection issues. Further information relating to factors that could cause actual results to differ from those anticipated is included but not limited to information under the heading "Management's Discussion and Analysis of Financial Condition and Results of Operations" in the Company's Form 10-Q for the quarter ended September 26, 2015, and under the heading "Business" and particularly under the subheading, "Business Risk Factors" in the Company's Form 10-K for the year ended

December 27, 2014. The Company disclaims any intention or obligation to update or revise forward-looking statements, whether as a result of new information, future events or otherwise.

SUN HYDRAULICS CORPORATION CONSOLIDATED STATEMENTS OF OPERATIONS

(in thousands except per share data)

| | | Three mor | iths ende | d | |
|--|--------|--------------|-------------------|-------------|--|
| | Septem | ber 26, 2015 | September 27, 201 | | |
| | (ur | (unaudited) | | (unaudited) | |
| Net sales | \$ | 48,036 | \$ | 55,011 | |
| Cost of sales | | 29,536 | | 32,720 | |
| Gross profit | | 18,500 | | 22,291 | |
| Selling, engineering and administrative expenses | | 7,463 | | 7,656 | |
| Operating income | | 11,037 | | 14,635 | |
| Interest income, net | | (361) | | (331) | |
| Foreign currency transaction gain, net | | (140) | | (226) | |
| Miscellaneous (income) expense, net | | (1,005) | | 191 | |
| Income before income taxes | | 12,543 | | 15,001 | |
| Income tax provision | | 4,133 | | 5,124 | |
| Net income | \$ | 8,410 | \$ | 9,877 | |
| Basic net income per common share | \$ | 0.32 | \$ | 0.37 | |
| Weighted average basic shares outstanding | | 26,695 | | 26,455 | |
| Diluted net income per common share | \$ | 0.32 | \$ | 0.37 | |
| Weighted average diluted shares outstanding | | 26,695 | | 26,455 | |
| Dividends declared per share | \$ | 0.090 | \$ | 1.090 | |

| | | Nine mont | hs end | ed | |
|--|--------|---------------|--------------------|-------------|--|
| | Septen | nber 26, 2015 | September 27, 2014 | | |
| | (u | (unaudited) | | (unaudited) | |
| Net sales | \$ | 156,438 | \$ | 172,870 | |
| Cost of sales | | 95,140 | | 100,756 | |
| Gross profit | | 61,298 | | 72,114 | |
| Selling, engineering and administrative expenses | | 22,077 | | 22,375 | |
| Operating income | | 39,221 | | 49,739 | |
| Interest income, net | | (1,021) | | (926) | |
| Foreign currency transaction gain, net | | (839) | | (256) | |
| Miscellaneous (income) expense, net | | (793) | | 548 | |
| Income before income taxes | | 41,874 | | 50,373 | |
| Income tax provision | | 13,839 | | 16,924 | |
| Net income | \$ | 28,035 | \$ | 33,449 | |
| Basic net income per common share | \$ | 1.05 | \$ | 1.27 | |
| Weighted average basic shares outstanding | | 26,662 | | 26,425 | |
| Diluted net income per common share | \$ | 1.05 | \$ | 1.27 | |
| Weighted average diluted shares outstanding | | 26,662 | | 26,425 | |
| Dividends declared per share | \$ | 0.360 | \$ | 1.360 | |

SUN HYDRAULICS CORPORATION CONSOLIDATED BALANCE SHEETS (in thousands)

| | • | tember 26, 2015 (unaudited) | Dece | mber 27, 2014 |
|--|----|--------------------------------|------|---------------|
| Assets | | | | |
| Current assets: | | | | |
| Cash and cash equivalents | \$ | 76,615 | \$ | 56,843 |
| Restricted cash | | 298 | | 319 |
| Accounts receivable, net of allowance for doubtful accounts of \$158 and \$172 | | 16,874 | | 17,501 |
| Inventories | | 11,757 | | 14,098 |
| Deferred income taxes | | 452 | | 467 |
| Short-term investments | | 45,596 | | 43,353 |
| Other current assets | | 3,014 | | 2,966 |
| Total current assets | | 154,606 | | 135,547 |
| Property, plant and equipment, net | | 75,187 | | 77,716 |
| Goodwill | | 4,934 | | 5,141 |
| Other assets | | 5,486 | | 4,360 |
| Total assets | \$ | 240,213 | \$ | 222,764 |
| Liabilities and shareholders' equity | | | | |
| Current liabilities: | | | | |
| Accounts payable | \$ | 5,029 | \$ | 4,873 |
| Accrued expenses and other liabilities | | 5,287 | | 7,908 |
| Income taxes payable | | 116 | | 559 |
| Dividends payable | | 2,403 | | 2,392 |
| Total current liabilities | | 12,835 | | 15,732 |
| Deferred income taxes | | 8,193 | | 8,501 |
| Other noncurrent liabilities | | 252 | | 272 |
| Total liabilities | | 21,280 | | 24,505 |
| Commitments and contingencies | | _ | | _ |
| Shareholders' equity: | | | | |
| Preferred stock, 2,000,000 shares authorized, par value \$0.001, no shares outstanding | | _ | | _ |
| Common stock, 50,000,000 shares authorized, par value \$0.001, 26,701,871 and | | | | |
| 26,572,774 shares outstanding | | 27 | | 27 |
| Capital in excess of par value | | 80,780 | | 73,499 |
| Retained earnings | | 147,246 | | 128,818 |
| Accumulated other comprehensive income (loss) | | (9,120) | | (4,085) |
| Total shareholders' equity | | 218,933 | | 198,259 |
| Total liabilities and shareholders' equity | \$ | 240,213 | \$ | 222,764 |

SUN HYDRAULICS CORPORATION CONSOLIDATED STATEMENT OF CASH FLOWS (in thousands)

| | Nine months ended | | | ed |
|--|--------------------|------------|--------------------|------------|
| | September 26, 2015 | | September 27, 2014 | |
| | (1 | inaudited) | (1 | inaudited) |
| Cash flows from operating activities: | Ф | 20.025 | Ф | 22 440 |
| Net income | \$ | 28,035 | \$ | 33,449 |
| Adjustments to reconcile net income to net cash provided by operating activities: | | - 0 - 1 | | C 400 |
| Depreciation and amortization | | 7,054 | | 6,428 |
| (Gain)Loss on disposal of assets | | (1,086) | | 155 |
| Provision for deferred income taxes | | 100 | | 53 |
| Allowance for doubtful accounts | | (14) | | 29 |
| Stock-based compensation expense | | 2,975 | | 2,744 |
| (Increase) decrease in, net of assets acquired: | | | | |
| Accounts receivable | | 641 | | (2,850) |
| Inventories | | 2,341 | | 204 |
| Income taxes receivable | | _ | | 954 |
| Other current assets | | (48) | | (1,185) |
| Other assets | | 435 | | 146 |
| Increase (decrease) in, net of liabilities assumed: | | | | |
| Accounts payable | | 156 | | 1,289 |
| Accrued expenses and other liabilities | | 914 | | 2,949 |
| Income taxes payable | | (443) | | 2,329 |
| Other noncurrent liabilities | | (20) | | 3 |
| Net cash provided by operating activities | · | 41,040 | | 46,697 |
| Cash flows from investing activities: | | | | |
| Investment in licensed technology | | (1,425) | | _ |
| Capital expenditures | | (4,697) | | (6,953) |
| Proceeds from dispositions of equipment | | 1,645 | | 6 |
| Purchases of short-term investments | | (20,666) | | (42,788) |
| Proceeds from sale of short-term investments | | 17,459 | | 25,396 |
| Net cash used in investing activities | | (7,684) | | (24,339) |
| Cash flows from financing activities: | | () / | | ()) |
| Proceeds from stock issued | | 772 | | 623 |
| Dividends to shareholders | | (9,596) | | (9,509) |
| Change in restricted cash | | 21 | | (3) |
| Net cash used in financing activities | | (8,803) | _ | (8,889) |
| Effect of exchange rate changes on cash and cash equivalents | | (4,781) | | (2,286) |
| Net increase (decrease) in cash and cash equivalents | | 19,772 | | 11,183 |
| Cash and cash equivalents, beginning of period | | 56,843 | | 54,912 |
| Cash and cash equivalents, end of period | \$ | 76,615 | \$ | 66,095 |
| Supplemental disclosure of cash flow information: | J | 70,013 | 4 | 00,093 |
| Cash paid: | | | | |
| • | ¢ | 14 575 | • | 12 010 |
| Income taxes | \$ | 14,575 | \$ | 13,818 |
| Supplemental disclosure of noncash transactions: | ¢ | 2.525 | ¢. | 2.226 |
| Common stock issued for shared distribution through accrued expenses and other liabilities | \$ | 3,535 | \$ | 3,226 |

Contact: David Lamb Investor Relations 941-362-1200

Tricia Fulton Chief Financial Officer 941-362-1200