# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# FORM 11-K

(Mark One)

# ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

FOR THE FISCAL YEAR ENDED December 31, 2016

OR

# □ TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES AND EXCHANGE ACT OF 1934

FOR THE TRANSITION PERIOD FROM \_\_\_\_\_ TO

Commission File Number: 000-21835

A. Full title of the plan and the address of the plan, if different from that of the issuer named below:

#### SUN HYDRAULICS CORPORATION 401(K) AND ESOP RETIREMENT PLAN 1500 WEST UNIVERSITY PARKWAY SARASOTA, FLORIDA 34243

B. Name of issuer of the securities held pursuant to the plan and the address of its principal executive office:

#### SUN HYDRAULICS CORPORATION 1500 WEST UNIVERSITY PARKWAY SARASOTA, FLORIDA 34243

FINANCIAL STATEMENTS AND SUPPLEMENTAL SCHEDULES AND REPORTS OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRMS

DECEMBER 31, 2016 AND 2015

# <u>CONTENTS</u>

	Page
Reports of Independent Registered Public Accounting Firms	<u>1</u>
Financial Statements Statements of Net Assets Available for Benefits Statement of Changes in Net Assets Available for Benefits Notes to the Financial Statements	<u>3</u> <u>4</u> <u>5</u>
Supplemental Schedules Schedule of Assets (Held at End of Year) Schedule of Reportable Transactions	<u>10</u> <u>11</u>
Signature	<u>12</u>
Exhibits Exhibit 23.1 - Grant Thornton LLP Consent of Independent Registered Public Accounting Firm	

Exhibit 23.2 - Mayer Hoffman McCann P.C. Consent of Independent Registered Public Accounting Firm

#### **REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM – Grant Thornton LLP**

#### Trustees

Sun Hydraulics Corporation 401(k) and ESOP Retirement Plan

We have audited the accompanying statements of net assets available for benefits of Sun Hydraulics Corporation 401(k) and ESOP Retirement Plan (the "Plan") as of December 31, 2016, and the related statement of changes in net assets available for benefits for the year ended December 31, 2016. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements 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 the financial statements are free of material misstatement. We were not engaged to perform an audit of the Plan's internal control over financial reporting. Our audit included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control over financial reporting. Accordingly, we express no such opinion. An audit also 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 financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits of Sun Hydraulics Corporation 401(k) and ESOP Retirement Plan as of December 31, 2016, and the changes in net assets available for benefits for the year ended December 31, 2016 in conformity with accounting principles generally accepted in the United States of America.

The supplemental information in the accompanying Schedule of Assets (Held at End of Year) as of December 31, 2016 and Schedule of Reportable Transactions for the year ended December 31, 2016 have been subjected to audit procedures performed in conjunction with the audit of Sun Hydraulics Corporation 401(k) and ESOP Retirement Plan's financial statements. The supplemental information is presented for purposes of additional analysis and is not a required part of the basic financial statements but include supplemental information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. The supplemental information reconciles to the basic financial statements or the underlying accounting and other records, as applicable, and performing procedures to test the completeness and accuracy of the information presented in the supplemental information. In forming our opinion on the supplemental information in the accompanying schedules, we evaluated whether the supplemental information, including its form and content, is presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under the supplemental information, including its form and content, is presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. In our opinion, the supplemental information referred to above is fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

/s/ GRANT THORNTON LLP

Tampa, Florida June 28, 2017



#### **REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM – Mayer Hoffman McCann P.C.**

To the Participants and Administrator of the Sun Hydraulics Corporation 401(k) and ESOP Retirement Plan:

We have audited the accompanying statement of net assets available for benefits of the Sun Hydraulics Corporation 401(k) and ESOP Retirement Plan (the Plan) as of December 31, 2015. This financial statement is the responsibility of the Plan's management. Our responsibility is to express an opinion on this financial statement 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 the financial statements are free of material misstatement. The Plan is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audit included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the plan's control over financial reporting. Accordingly, we express no such opinion. An audit also 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 financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion, the financial statement referred to above presents fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2015, in conformity with accounting principles generally accepted in the United States of America.

/s/ Mayer Hoffman McCann P.C. June 27, 2016 Clearwater, Florida

# STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS

	December 31,				
	 2016		2015		
Assets					
Investments at fair value					
Money market funds and cash	\$ 7,176,646	\$	8,611,107		
Mutual funds	48,727,248		46,240,860		
Equity securities	580,550		867,523		
Sponsor company common stock, non-participant directed	18,407,464		16,435,378		
Total investments at fair value	 74,891,908		72,154,868		
Receivables					
Employer contribution-sponsor company common stock	600,424		1,431,517		
Notes receivable from participants including interest	2,683,827		2,768,484		
Total receivables	 3,284,251		4,200,001		
Net assets available for benefits	\$ 78,176,159	\$	76,354,869		

The accompanying Notes to the Financial Statements are an integral part of these financial statements.

3

#### STATEMENT OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS

#### FOR THE YEAR ENDED DECEMBER 31, 2016

#### Additions to net assets attributed to:

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Investment income		
Net appreciation in fair value of investments	\$ 6,22	25,372
Interest and dividends	1,76	59,497
Interest income on notes receivable from participants	14	40,551
Total investment income	8,13	35,420
Contributions		
Participant	2,03	33,267
Employer-cash	1,41	3,209
Employer-sponsor company common stock, at fair value	60	00,424
Rollovers	48	38,282
Total contributions	4,53	35,182
Total additions	12,67	70,602
Deductions from net assets attributed to:		
Benefits paid to participants	10,81	2,799
Administrative expenses	3	36,513
Total deductions	10,84	19,312
Net increase	1,82	21,290
Net assets available for benefits		
Beginning of the year	76,35	54,869
End of the year		76,159

The accompanying Notes to the Financial Statements are an integral part of these financial statements.

4

#### SUN HYDRAULICS CORPORATION 401(K) AND ESOP RETIREMENT PLAN NOTES TO THE FINANCIAL STATEMENTS DECEMBER 31, 2016 AND 2015

#### 1. Description of Plan

The following description of the Sun Hydraulics Corporation 401(k) and ESOP Retirement Plan (the "Plan") provides only general information. Participants should refer to the Plan agreement, as amended, for a more complete description of the Plan's provisions.

#### General

The Plan became effective January 1, 1979. The Plan is a defined contribution 401(k) plan covering employees of its sponsor, Sun Hydraulics Corporation ("Corporation"), who have completed three months employment and reached the age of 18. Employees may enroll in the Plan effective on the first day of each calendar quarter following their third month of employment. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 as amended (ERISA).

During 2004, the Corporation adopted the Employee Stock Ownership Plan ("ESOP"). Under the ESOP, the Corporation may contribute on a discretionary basis company common stock to all employees eligible to participate in the Plan. The ESOP is a non-participant directed investment as the Corporation makes all contributions to the fund.

On April 1, 2016, the Sun Hydraulics Corporation 401(k) and ESOP Retirement Plan was amended related to High Country Tek, Inc. ("HCT"), a wholly-owned subsidiary of Sun Hydraulics, located in Nevada City, California. The amendment authorized employer matching contributions and discretionary profit sharing contributions to be made for HCT employees effective April 1, 2016.

The sponsor company common stock fund is a share-based stock fund. At December 31, 2016, the fund held 460,532 shares of Sun Hydraulics Corporation common stock with a price of \$39.97 per share as of such date. At December 31, 2015, the fund held 517,976 shares of Sun Hydraulics Corporation common stock with a price of \$31.73 per share as of such date.

The Plan is administered by the Employee Benefits Committee (the "Committee") except in connection with the acquisition, retention or disposition of Corporation stock held by the Plan, with respect to which the Corporation's Board of Directors retains authority. The Committee is composed of five employees of the Corporation appointed by the Corporation's Board of Directors. Charles Schwab Bank (Formerly known as Charles Schwab Trust Company) (the "Trustee") is the current trustee for the Plan. Schwab Retirement Plan Services, Inc. provides the recordkeeping, accounting, and the telephone and Internet exchange features of the Plan.

#### Contributions

Eligible employees are automatically enrolled in the plan at 3% of compensation. The automatic enrollment deferral rate increases over time, up to 6% of compensation, based on years of service. Employees can elect not to defer compensation, or change their deferral rate at any time. Salary deferral contributions are made by participating employees through payroll deductions in amounts authorized by the employees. The Plan allows participants to make pre-tax contributions from 1% to 100% of their salary not to exceed statutory limits. Pre-tax contributions, of up to 6% of the employee's salary (depending on length of service), are matched by the Corporation. Matching contributions are based on the years of service as listed in the following schedule:

Years of Service	% Match
Less than three years	3%
After three years	4 %
After five years	5 %
After seven or more years	6%

Additional contributions may be made by the Corporation on a discretionary basis. During 2016 and 2015, the Corporation contributed \$600,424 and \$1,431,517, respectively, to the ESOP in the form of company stock. The contributions in 2016 and 2015 are shown as a contribution receivable for that plan year.



#### **Participant Accounts**

Each participant's account is credited with the participant's contribution, any employer contribution and an allocation of Plan earnings or losses. Allocations are based on the participant's account balance.

#### Vesting

Participants are immediately vested in their voluntary contributions plus actual earnings thereon. Participants are vested in employer matching contributions and discretionary employer ESOP contributions based upon years of service defined in the Plan, as follows:

Years of Service	Vesting %
Less than 1	
1	20 %
2	40 %
3	60 %
4	80 %
5 or more	100 %

#### **Payment of Benefits**

If a participant ceases to be employed by the Corporation for any reason other than death or total and permanent disability, prior to satisfying the age and service requirements for early or normal retirement, the terminated participant may elect to receive lump-sum or periodic payments of the participant's vested account balance. Withdrawals may be subject to tax withholdings and penalties.

Benefits may be paid upon death, disability, termination, retirement or upon reaching the normal retirement age. Benefits are paid to the participants or their beneficiaries, in lump-sum amounts or periodic payments. Under certain circumstances, hardship withdrawals are allowed from the Plan.

#### **Investment Options**

The participants, upon enrollment in the Plan, elect to invest their contributions, in one (1) percent increments, in the investment options provided by the Plan. Initial investments in sponsor company common stock is not a participant directed investment option. Participants may divest investments in sponsor company common stock immediately upon receipt.

#### **Notes Receivable From Participants**

A participant may receive a loan based on the loan program set forth by the Plan. The minimum loan is \$1,000 and the maximum is \$50,000, not to exceed 50% of the participant's vested account balance. The loans are collateralized by the balance in the participant's account and bear interest at a reasonable rate, as defined by the plan. Current loans bear interest at a rate of 5.25% - 5.5%. Interest income is recorded when earned. Principal and interest are paid through payroll deductions over a maximum of five (5) years. A participant can have only one loan outstanding at one time.

#### **Plan Expenses**

The Plan pays the account administrative service fee from income earned by the Plan. The Corporation pays the legal and accounting fees, and other expenses on behalf of the Plan.

#### Forfeitures

At December 31, 2016 and 2015, forfeited nonvested accounts totaled \$9,246 and \$3,889, respectively. Forfeited account balances revert back to the Plan and are used to pay reasonable administrative expenses of the Plan; any excess will be used to reduce the employer's matching contributions. Forfeitures in the amount of \$68,801 were utilized during 2016 to pay Plan expenses.



#### 2. Summary of Accounting Policies

#### **Basis of Accounting**

The accompanying financial statements are presented on the accrual basis of accounting.

#### Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein, and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

#### Investments

The Plan's investments are held by the Trustee. The Plan's investments are stated at fair value. If available, quoted market prices are used to value investments. For investments without quoted market prices, the net asset value is calculated and verified on a daily basis by the respective trusts and reported to the Trustee. Notes receivable from participants are valued at cost which approximates fair value. Investment income and gains and losses are allocated among participants on the basis of individual participant account balances. Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividend income is recognized when earned.

#### **Payment of Benefits**

Benefits are recorded when paid.

#### Net Appreciation (Depreciation) in Fair Value of Investments

The Plan presents, in the statement of changes in net assets available for benefits, net appreciation (depreciation) in fair value of its investments consisting of realized gains (losses) and unrealized appreciation (depreciation) on those investments.

#### **Recently Adopted Accounting Standards**

In July 2015, the Financial Accounting Standards Board ("FASB") issued ASU 2015-12, *Plan Accounting: Defined Benefit Pension Plans, Defined Contribution Pension Plans, Health and Welfare Benefit-Plans: (Part I) Fully Benefit-Responsive Investment contracts, (Part II) Plan Investment Disclosures, (Part III) Measurement Date Practical Expedient. Part I requires fully benefit-responsive investment contracts to be measured, presented and disclosed at contract value. Part II eliminates the requirements to disclose individual investments that represent 5% or more of net assets available for benefits and the net appreciation or depreciation in fair value of investments by general type. Plans will continue to disaggregate investments that are measured using fair value by general type; however, plans are no longer required to also disaggregate investments by nature, characteristics and risks. Part III provides a practical expedient to permit plans to measure investments and investment-related accounts as of a month-end date that is closest to the plan's fiscal year-end, when the fiscal period does not coincide with a month-end. Parts I and III are not applicable to the Plan. The Plan adopted the applicable provisions of this ASU for the December 31, 2016 plan year. Other than the elimination of certain of the above noted disclosures relevant to the Plan, the adoption of this ASU did not impact the financial statements.* 

#### 3. Fair Value Measurements

The Plan applies fair value accounting guidelines for all financial assets and liabilities that are recognized or disclosed at fair value in the financial statements on a recurring basis (at least annually). Under these guidelines, fair value is defined as the price that would be received for the sale of an asset or paid to transfer a liability (i.e. an exit price) in an orderly transaction between market participants at the measurement date. The guidance establishes a three-tier fair value hierarchy which prioritizes the inputs used in measuring fair value as follows:

Level 1 - Quoted prices in active markets for identical assets or liabilities.

Level 2 - Observable inputs other than quoted prices included in Level 1, such as quoted prices for similar assets or liabilities in active markets or quoted prices for identical assets or liabilities in inactive markets.



Level 3 - Unobservable inputs that are supported by little, infrequent, or no market activity and reflect the Company's own assumptions about inputs used in pricing the asset or liability.

The fair value hierarchy also requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The following is a description of the valuation methodologies used for the investments measured at fair value, including the general classification of such instruments pursuant to the valuation hierarchy.

#### Common stocks

Sun Hydraulics Corporation common stock and common stocks held in self-directed brokerage accounts are stated at fair value as quoted by the market close price on a recognized securities exchange on the last business day of the Plan year and are classified as Level 1.

#### Money market funds

Money market funds and money market funds held in self-directed brokerage accounts are valued at quoted prices in an active market, which represents the net asset values of shares held by the Plan at year-end and are classified as Level 1.

#### Mutual funds

Mutual funds and mutual funds held in self-directed brokerage accounts are valued at quoted prices in an active market, which represents the net asset values of shares held by the Plan at year-end and are classified as Level 1.

As of December 31, 2016, the Plan's investments measured at fair value on a recurring basis were as follows:

			Fair Value Measurements at 12/31/16 Using						
	at I	ets Measured Fair Value at 2/31/2016	Ă	uoted Prices in ctive Markets for lentical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)			
Sponsor company common stock	\$	18,407,464	\$	18,407,464					
Money market funds		6,743,612		6,743,612					
Mutual funds		48,479,725		48,479,725	_	_			
Self directed brokerage accounts		1,261,107		1,261,107	_	_			
	\$	74,891,908	\$	74,891,908					

As of December 31, 2015, the Plan's investments measured at fair value on a recurring basis were as follows:

			Fair Value Measurements at 12/31/15 Using						
	at l	ets Measured Fair Value at 12/31/2015	Ac	oted Prices in tive Markets for entical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)			
Sponsor company common stock	\$	16,435,378	\$	16,435,378					
Money market funds		7,533,751		7,533,751	_	_			
Mutual funds		45,959,371		45,959,371	—	—			
Self directed brokerage accounts		2,226,368		2,226,368		_			
	\$	72,154,868	\$	72,154,868					

#### 4. Non-participant Directed Investments

Information about the net assets and the significant components of the changes in net assets relating to the non-participant directed investments is as follows:

	2016		2015
Net assets:			
Sponsor company common stock, including contributions receivable	\$ 19,007,888	\$	17,866,895
Changes in net assets:			
Contributions		\$	641,012
Net appreciation (depreciation)			3,995,058
Benefits paid to participants			(1,555,042)
Administrative expenses			(8,664)
Loans taken			(318,826)
Forfeitures			(38,305)
Transfers to participant directed investments			(1,574,240)
		\$	1,140,993

#### 5. Tax Status of the Plan

The Internal Revenue Service has determined and informed the Corporation by letter dated November 4, 2013, that the Plan and related trust is qualified under applicable sections of the Internal Revenue Code. The Plan has been amended since receiving the determination letter. The Corporation believes that the Plan is designed and is currently being operated in compliance with the applicable requirements of the Internal Revenue Code.

Accounting principles generally accepted in the United States of America require plan management to evaluate tax positions taken by the Plan and recognize a tax liability if the Plan has taken uncertain tax positions that more-likely-than-not would not be sustained upon examination by applicable taxing authorities. The Plan Administrator has analyzed tax positions taken by the Plan and has concluded that, as of December 31, 2016, there are no uncertain tax positions taken, or expected to be taken, that would require recognition of a liability or that would require disclosure in the financial statements, and no interest or penalty expense was recognized related to uncertain tax positions for the year ended December 31, 2016. The Plan is subject to routine audits by taxing jurisdictions. However, currently no audits for any tax periods are in progress.

#### 6. Plan Termination

Although it has not expressed any intent to do so, the Corporation has the right under the Plan to amend or discontinue the Plan at any time and to terminate the Plan, subject to the terms of ERISA. In the event of Plan termination, the participants will become 100% vested in their accounts and net assets of the Plan will be distributed to the participants and beneficiaries of the Plan.

#### 7. Related Party Transactions

Certain Plan investments are shares of mutual funds, money market funds, and cash managed by the Trustee, notes receivable from participants and shares of the Corporation's common stock; and, therefore, these transactions qualify as party-in-interest.

#### 8. Risks and Uncertainties

The Plan invests in various investment securities. Investment securities are exposed to various risks such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statements of net assets available for benefits.



#### SUPPLEMENTAL SCHEDULES

### SUN HYDRAULICS CORPORATION 401(K) AND ESOP RETIREMENT PLAN

#### SCHEDULE OF ASSETS (HELD AT END OF YEAR)

### December 31, 2016

#### Information furnished pursuant to item 4i, Schedule H of Form 5500 Employer identification number: 59 2754337 Plan number: 001

(a)	(b) Identity of issuer, borrower, lessor, or	(c) Description of investment including maturity date, rate of interest, collateral, par or		(d)		(e)
	similar party	maturity value		Cost	M	arket Value
*	Schwab Value Advantage Premier	Money Market Fund	#		\$	6,742,903
*	Schwab Government Money Fund	Money Market Fund	#			709
	American Beacon Large Cap Value	Mutual Fund	#			2,772,948
	Columbia Mid Cap Index Z	Mutual Fund	#			3,396,976
	Columbia Small Cap Index Z	Mutual Fund	#			1,483,535
	First Eagle Overseas A	Mutual Fund	#			1,057,003
	JPMorgan Core Bond Fund	Mutual Fund	#			4,450,559
	Loomis Sayles Small Cap Value	Mutual Fund	#			2,385,022
	Manning & Napier World Oppty A	Mutual Fund	#			2,609,892
	Morgan Stanley Mid Cap Grth A	Mutual Fund	#			269,982
	Oppenheimer Developing Mkts Y	Mutual Fund	#			907,631
*	Schwab S&P 500 Index Select	Mutual Fund	#			8,427,391
	T Rowe Price Blue Chip	Mutual Fund	#			5,397,548
	Vanguard Inflation Protection Sec	Mutual Fund	#			1,041,220
	Vanguard Target Retirement 2020	Mutual Fund	#			6,769,573
	Vanguard Target Retirement 2030	Mutual Fund	#			3,800,727
	Vanguard Target Retirement 2040	Mutual Fund	#			2,020,935
	Vanguard Target Retirement 2050	Mutual Fund	#			1,150,341
	Vanguard Target Retirement 2060	Mutual Fund	#			201,401
	Vanguard Retirement Income	Mutual Fund	#			337,041
*	Personal Choice Retirement Account	Self Directed Brokerage Account	#			1,261,107
**	Sponsor Company Common Stock	Common Stock	\$	11,419,319		18,407,464
*	Notes receivable from participants	Various maturity dates with interest at 5.25% - 5.5%	#			2,683,827
	Total investments		\$	11,419,319	\$	77,575,735

\* Represents a party-in-interest to the Plan.

\*\* Represents both a party-in-interest to the Plan and a non-participant directed fund.

# Investments are participant-directed and, therefore, cost information is not required.

See accompanying independent registered public accounting firm's report.

# SCHEDULE OF REPORTABLE TRANSACTIONS

#### For the year ended December 31, 2016

#### Information furnished pursuant to item 4j, Schedule H of Form 5500 Employer identification number: 59 2754337 Plan number: 001

(a) Identity of party involved Series of Transactions:	(b) Description of asset	(c) Purchase price	(d) Selling price	(g) Cost of asset	(h) Current value of asset on transaction date	(i) Net gain or (loss)
Charles Schwab Bank	Sun Hydraulics Common Stock	\$ 3,360,372	\$ —	\$ 3,360,372	\$ 3,360,372	\$
Charles Schwab Bank	Sun Hydraulics Common Stock		5,172,319	5,228,901	5,172,319	(56,582)
		11				

#### SIGNATURE

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

Sun Hydraulics Corporation 401(K) and ESOP Retirement Plan

By:

June 28, 2017

/s/ Tricia L. Fulton

Tricia L. Fulton Chief Financial Officer (Principal Financial and Accounting Officer)

12

#### **CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM**

We have issued our report dated June 28, 2017, with respect to the financial statements and supplemental schedules included in the Annual Report of Sun Hydraulics Corporation 401(k) and ESOP Retirement Plan on Form 11-K for the year ended December 31, 2016. We consent to the incorporation by reference of said report in the Registration Statements of Sun Hydraulics Corporation on Forms S-8 (File No. 333-30801, effective July 3, 1997, File No. 333-83269, effective July 20, 1999, File No. 333-62816, effective June 12, 2001, File No. 333-66008 effective July 27, 2001, File No. 333-119367, effective September 29, 2004, File No. 333-124174, effective April 19, 2005, File No. 333-158245, effective March 27, 2009, File No. 333-177448 effective October 21, 2011 and File No. 333-184840, effective November 9, 2012).

/s/ GRANT THORNTON LLP

Tampa, Florida June 28, 2017

#### **CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM**

We consent to the incorporation by reference in the Registration Statements (File No. 333-30801, effective July 3, 1997, File No. 333-83269, effective July 20, 1999, File No. 333-62816, effective June 12, 2001, File No. 333-66008 effective July 27, 2001, File No. 333-119367, effective September 29, 2004, File No. 333-124174, effective April 19, 2005, File No. 333-158245, effective March 27, 2009, File No. 333-177448 effective October 21, 2011 and File No. 333-184840, effective November 9, 2012) on Form S-8 of Sun Hydraulics Corporation of our report dated June 27, 2016, which appears in this annual report on Form 11-K of Sun Hydraulics Corporation 401(k) and ESOP Retirement Plan for the year ended December 31, 2015.

/s/ Mayer Hoffman McCann P.C. June 28, 2017 Clearwater, Florida