SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM 10-Q

X QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the quarterly period ended June 30, 1999

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TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the transition period from _____ to _____

Commission File Number 1-475

A.O. SMITH CORPORATION

Delaware (State of Incorporation) 39-0619790 (IRS Employer ID Number)

P. O. Box 245008, Milwaukee, Wisconsin 53224-9508 Telephone: (414) 359-4000

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 and (2) has been subject to such filing requirements for the past 90 days. Yes X No ____

Class A Common Stock Outstanding as of July 30, 1999: 8,701,711 shares

Common Stock Outstanding as of July 30, 1999: 14,519,366 shares

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A. O. Smith Corporation

Part I. Financial Information

Item 1. Financial Statements (Unaudited)

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A.O. SMITH CORPORATION CONDENSED CONSOLIDATED STATEMENT OF EARNINGS AND RETAINED EARNINGS Three and Six Months ended June 30, 1999 and 1998 (000 omitted except for per share data) (unaudited)

	Three Months Ended June 30		Six Months Ended June 30	
	1999	1998	1999	1998
Electric Motor Technologies	\$156,664	\$113,765	\$304,539	\$225,604
Water Systems Technologies	78,751	74,295	160,739	148,849
Other	27,355	38,620	54,828	75,182
NET SALES		226,680	520,106	449,635
Cost of products sold		178,827	415,847	356,013
Gross profit	53,926	47,853	104,259	93,622
Selling, general and administrative expenses	28,456	26,381	56,966	54,281
Interest expense	2,168	1,593	4,499	3,217
Interest income	(214)	(1,309)	(554)	(3,021)
Other expense - net	1,584	692	3,539	1,414
Provision for income taxes	21,932	20,496	39,809	37,731
	8,017	7,193	14,492	13,231
Earnings before equity in loss of joint ventures	13,915	13,303	25,317	24,500
Equity in loss of joint ventures	-	(674)		(1,693)
NET EARNINGS		12,629	25, 317	22,807
RETAINED EARNINGS				
Balance at beginning of period	508,561	473,941	499,954	466,514
Cash dividends on common shares	(2,783)	(2,674)	(5,578)	(5,425)
BALANCE AT END OF PERIOD	\$519,693	\$483,896	\$519,693	\$483,896
	======	======	======	=======
EARNINGS PER COMMON SHARE (note 6) Basic Diluted	\$ 0.60 \$ 0.59	\$ 0.54 \$ 0.52	\$ 1.09 \$ 1.07	\$ 0.96 \$ 0.93
DIVIDENDS PER COMMON SHARE	\$ 0.12	\$ 0.11	\$ 0.24	\$ 0.23

See accompanying notes to unaudited condensed consolidated financial statements.

A.O. SMITH CORPORATION CONDENSED CONSOLIDATED BALANCE SHEET June 30, 1999 and December 31, 1998 (000 omitted)

	(unaudited) June 30, 1999	December 31, 1998
ASSETS		
CURRENT ASSETS Cash and cash equivalents (note 2) Receivables	\$ 31,703 165,335	\$ 37,666 133,764
Inventories (note 3)	102,392	99,984
Deferred income taxes	10,343	11,376
Other current assets	5,932	4,599
TOTAL CURRENT ASSETS	315,705	287,389
Property, plant and equipment	525,509	507,033
Less accumulated depreciation	271,027	258, 263
•		
Net property, plant and equipment	254,482	248,770
Goodwill	145,551	146,901
Other assets	92,250	84,372
TOTAL ASSETS	\$ 807,988	\$ 767,432
	=======	
LIABILITIES AND STOCKHOLDERS' EQUITY		
CURRENT LIABILITIES		
Trade payables	\$ 83,223	\$ 57,429
Accrued payroll and benefits	28,255	31, 385
Product warranty	7,749	7,892
Accrued income taxes	6,063	6,786
Long-term debt due within one year	4,629	4,629
Other current liabilities	23,609	24,036
TOTAL CURRENT LIABILITIES	153, 528	132,157
Long-term debt (note 4)	131,212	131,203
Other liabilities	58,347	60,636
Deferred income taxes	47,286	42,343
STOCKHOLDERS' EQUITY:		
Class A common stock, \$5 par value: authorized		
14,000,000 shares; issued 8,733,525	43,668	43,688
Common stock, \$1 par value: authorized 60,000,000		
shares; issued 23,815,837	23,816	23,812
Capital in excess of par value	51,434	51,121
Retained earnings (note 4)	519,693	499,954
Accumulated other comprehensive income (note 5) Treasury stock at cost	(2,461) (218,535)	(1,488) (215,994)
	(210, 333)	(213, 994)
TOTAL STOCKHOLDERS' EQUITY	417,615	401,093
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$ 807,988	\$ 767,432
INTE FINDLETTES AND STOCKHOLDERS EQUIT	5 887,988	\$ 767,432 ========

See accompanying notes to unaudited condensed consolidated financial statements

A.O. SMITH CORPORATION CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS Six Months Ended June 30, 1999 and 1998 (000 omitted) (unaudited)

	Six Months Ended June 30	
	1999	1998
OPERATING ACTIVITIES		
CONTINUING		
Net earnings Adjustments to reconcile net earnings to net cash provided by operating activities:	\$ 25,317	\$ 22,807
Depreciation and amortization Equity in loss of joint ventures	18,242	13,977 1,693
Net change in current assets and liabilities Net change in noncurrent assets and liabilities Other - net	(10,298) (8,904) (302)	(26,407) (7,619) 3
CASH PROVIDED BY OPERATING ACTIVITIES	24,055	4,454
INVESTING ACTIVITIES Capital expenditures Capitalized purchased software costs	(19,375) (824)	(12,367) (547)
Investment in joint ventures Acquisition of business	- (531)	(5,748) -
CASH USED BY INVESTING ACTIVITIES	(20,730)	(18,662)
CASH PROVIDED/(USED) BY CONTINUING OPERATIONS BEFORE FINANCING ACTIVITIES	3,325	(14,208)
DISCONTINUED		
Cash used by discontinued operations before financing activities	(1,156)	(1,196)
FINANCING ACTIVITIES Long-term debt incurred Long-term debt retired Purchase of common stock held in treasury Proceeds from common stock options exercised Tax benefit from exercise of stock options Dividends paid	1,609 (1,600) (2,691) 78 50 (5,578)	819 (1,625) (24,860) 202 69 (5,425)
CASH USED BY FINANCING ACTIVITIES	(8,132)	(30,820)
Net decrease in cash and cash equivalents Cash and cash equivalents-beginning of period (note 2)	(5,963) 37,666	(46,224) 145,896
CASH AND CASH EQUIVALENTS AT END OF PERIOD	\$ 31,703 =======	\$ 99,672 =======

See accompanying notes to unaudited condensed consolidated financial statements.

A. O. SMITH CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS June 30, 1999 (unaudited)

1. Basis of Presentation

The consolidated financial statements presented herein are based on interim figures and are subject to audit. In the opinion of management, all adjustments consisting of normal accruals considered necessary for a fair presentation of the results of operations and of financial position have been made. The results of operations for the three- and six-month periods ended June 30, 1999 are not necessarily indicative of the results expected for the full year. The consolidated balance sheet as of December 31, 1998 is derived from the audited financial statements but does not include all disclosures required by generally accepted accounting principles. Certain prior year amounts have been reclassified to conform to the 1999 presentation.

2. Statement of Cash Flows

For purposes of the Consolidated Statement of Cash Flows, cash and cash equivalents include short-term investments held primarily for cash management purposes. These investments normally mature within three months from the date of acquisition.

3. Inventories (000 omitted)

TIMEIICOLTES (000 OUTLIEU)		
	June 30, 1999	Dec. 31, 1998
Finished products	\$ 59,815	\$ 58,534
Work in process	19,619	18,354
Raw materials	50,057	50,542
Supplies	1,533	1,350
	131,024	128,780
Allowance to state inventories		
at LIFO cost	28,632	28,796
	\$ 102,392	\$ 99,984
	============	============

4. Long-Term Debt

The company's long-term credit agreements contain certain conditions and provisions which restrict the company's payment of dividends. Under the most restrictive of these provisions, retained earnings of \$69.6 million were unrestricted as of June 30, 1999 for cash dividends and treasury stock purchases.

5. Comprehensive Earnings (Loss)

The company's comprehensive earnings were \$13,684,000 and \$24,344,000 for the three- and six-month periods ended June 30, 1999 and \$12,618,000 and \$22,484,000 for the three- and six-month periods ended June 30, 1998. Comprehensive earnings, for all periods presented, were comprised of net earnings and foreign currency translation adjustments. No provisions or benefits for U.S. income taxes have been made on these foreign currency translation adjustments.

6. Earnings per Share of Common Stock

The numerator for the calculation of basic and diluted earnings per share is net earnings. The following table sets forth the computation of basic and diluted weighted-average shares used in the earnings per share calculations:

	Three Months Ended June 30		Six Months Ended June 30	
	1999	1998	1999	1998
Denominator for basic earnings per share - weighted-average shares	23,151,831	23,595,939	23,188,004	23,843,069
Effect of dilutive stock options	574,810	689,151	546,288	654,858
Denominator for diluted earnings per share	23,726,641	24,285,090 =======	23,734,292	24,497,927 =======

7. Operations by Segment (000 omitted)

(000 omitted)	Three Months Ended June 30		Six Months Ended June 30	
	1999	1998	1999	1998
Net Sales Electric Motor Technologies Water Systems Technologies Other	78,75	4 \$ 113,765 \$ 1 74,295 5 38,620	160,739	148,849
Net Sales	\$ 262,770 =========	9 \$ 226,680 \$ = ==================================		449,635
Earnings before Interest and Taxes Electric Motor Technologies Water Systems Technologies Other	8,53	9 \$ 13,437 \$ 3 7,783 2 3,596		14,502
Total Segments	29,61	9 24,816	56,124	46,613
General Corporate and Research and Development Expenses Interest Expense - Net	(5,73 (1,95	3) (5,149) 4) (284)		
Earnings before Income Taxes Provision for Income Taxes		2 19,383 7) (6,754)		
Net Earnings	\$ 13,91 ==========	· · · ·	25,317 \$ ====================================	22,807

Intersegment sales, which are immaterial, have been excluded from segment revenues. Total assets by segment at June 30, 1999 have not changed materially from December 31, 1998.

PART I - FINANCIAL INFORMATION

ITEM 2 - MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

RESULTS OF OPERATIONS FIRST SIX MONTHS OF 1999 COMPARED TO 1998

Sales were \$262.8 million in the second quarter of 1999, an increase of \$36.1 million or nearly 16% over sales of \$226.7 million in the second quarter of 1998. Sales for the first half of 1999 were \$520.1 million or 15.7% higher than the \$449.6 million of sales in the same period last year. Both the second quarter and first half of 1999 were impacted by significantly higher sales at Electric Motors and modest volume improvement at Water Systems which more than offset a significant sales decline for fiberglass pipe and storage tank businesses.

Second quarter net earnings of \$13.9 million surpassed last year's second quarter earnings of \$12.6 million by \$1.3 million or 10.2%. Net earnings for the first half of 1999 were \$25.3 million or 11% higher than earnings of \$22.8 million in the first half of 1998. On a per share basis, second quarter diluted net earnings increased from \$.52 in 1998 to \$.59 in 1999. Diluted net earnings per share for the first half of 1999 were \$1.07 compared to \$.93 per share in the same period last year. The improved earnings for the second quarter and first half of the year were consistent with the sales increases experienced at the Electric Motors and Water Systems operations.

The gross profit margin for the second quarter declined slightly from 21.1% in 1998 to 20.5% in 1999. The year to date gross profit margin in 1999 was 20.0% compared to 20.8% for the same period in 1998. The lower margins in both the second quarter and first half of 1999 were the result of the decline in profitability in the fiberglass pipe and storage tank businesses.

Second quarter sales of Electric Motor Technologies were a record \$156.7 million or almost \$43 million higher than the second quarter of 1998. Year to date sales for this segment were \$304.5 million, a 35% increase over 1998 first half sales of \$225.6 million. The acquisition of General Electric's hermetic motor business in July 1998, stronger pump and HVAC business, and the Tier One supply agreement with York International negotiated in July 1998 provided the sales impetus for both the second quarter and first half of 1999.

Second quarter operating profit for Electric Motor Technologies increased from \$13.4 million in 1998 to \$20.9 million in 1999. The first half earnings exhibited similar improvement as earnings increased from \$26.4 million in 1998 to \$39 million in 1999. Operating profits in both the second quarter and first half of 1999 were favorably

impacted by the higher volumes and improved operating efficiencies compared with 1998.

On August 2, 1999 the company acquired the worldwide motor operations of MagneTek, Inc. for approximately \$250 million. This strategic acquisition will significantly strengthen Electric Motor Technologies' presence in the fractional horsepower motor market. The company projects about \$150 million of additional sales and neutral earnings impact as a result of the acquisition during the balance of 1999. Earnings accretion of \$.30 to \$.35 per share is projected for the year 2000, the first full year of operation.

Second quarter sales for Water Systems Technologies were \$78.8 million in 1999 or 6% higher than 1998 second quarter sales of \$74.3 million due to stronger international sales and inclusion of sales for the Chinese operation which was accounted for on the equity method in 1998. Sales for the first half of 1999 were 8% higher than the same period last year and reflect stronger markets and the inclusion of sales for the Chinese operations. Water Systems Technologies' 1999 second quarter operating profits increased 9.7% from \$7.8 million in 1998 to \$8.5 million in 1999 while first half earnings increased 16.5% from \$14.5 million in 1998 to \$16.9 million in 1999. The earnings improvement was volume related.

Sales in the Other segment for the second quarter and first six months of 1999 declined 29.2% and 27.1%, respectively, when compared with the same periods in 1998. The steepest decline occurred in the fiberglass pipe operation as sales to both petroleum production and chemical markets declined to levels significantly lower than last year. The soft demand was attributable to weak and volatile pricing in the oil and chemical markets and the related impact on capital spending. Reduced capital spending in the chemical and food processing businesses resulted in decreased volume for the dry storage products offered by this segment as well.

As a result of the lower volume, operating profits for the Other segment were slightly above breakeven for both the second quarter and first half of 1999. Profits in the second quarter and first half of 1998 were \$3.6 million and \$5.8 million, respectively.

Selling, general and administrative (SG & A) expenses through the first half of the year increased \$2.7 million from the same period in 1998. Relative to sales, SG & A decreased from 12.1% in 1998 to 11.0% as a result of the significantly improved operating expense leverage in the motors business resulting from the acquisition of the General Electric compressor motor operation.

Net interest expense for the second quarter and first half of 1999 exceeded that of the comparable periods in 1998 by \$1.7 million and \$3.7 million, respectively. The increased financing cost was associated with the General Electric motor acquisition.

Other expense for the second quarter and first half of 1999 was more than double that in the same periods in 1998 due principally to the amortization of goodwill resulting from the aforementioned acquisition.

The effective tax rate for the first six months was 36.4% in 1999 and 35.1% in 1998. The difference in rates was directly related to the amount of research and development tax credits recognized in each year.

During the first half of 1999 and 1998, the company was party to futures contracts for the purposes of hedging a portion of certain raw material purchases. The company was also a party to forward foreign exchange contracts to hedge foreign currency transactions consistent with its committed exposures. Had these contracts not been in place, the earnings of the company would not have been materially affected.

Liquidity & Capital Resources

The company's working capital was \$162.2 million at June 30, 1999 compared to \$155.2 million at December 31, 1998, an increase of \$7.0 million. The increase was primarily attributable to sales related increases to accounts receivable that were partially offset by sales related increases to accounts payable. Cash flow from operations was \$17.5 million higher than the same period last year due to lower working capital requirements.

Capital expenditures during the first half of 1999 were \$19.4 million compared with \$12.4 million during the same period last year. The majority of the increase in capital spending was related to higher spending requirements in the motor business. The company expects higher capital spending in 1999 compared to 1998, but expects such capital expenditures to be covered by operating cash flow.

The company made no purchases of its common stock during the second quarter under its stock repurchase program. Since the program's inception in January 1997, approximately 8.6 million shares have been repurchased. At its June 9, 1999, meeting, A. O. Smith's Board of Directors authorized an odd lot repurchase program providing for the company to extend an offer to purchase Class A Common Stock or Common Stock from shareholders who own a total of less than 100 shares. Eligible shareholders who accept the offer may dispose of those shares without expense at the closing price on the applicable stock exchange on the day the paying agent receives the required documentation from the shareholder. A \$10.00 premium per shareholder shall be paid for such shares. The program was initiated by a mailing to eligible shareholders on July 29, 1999.

On August 2, 1999, the company purchased substantially all of the assets of MagneTek, Inc.'s worldwide motor operations for approximately \$250 million, subject to adjustments. To support the acquisition, a \$350 million multi-year credit facility was put in place on August 2, 1999 with nine banks. The facility is made up of two tranches: \$100 million which expires July 31, 2000 and \$250 million which expires August 2, 2004. The \$100 million facility that was due to expire on June 30, 2001 was terminated as of August 2, 1999. The acquisition was funded with issuance of commercial paper, borrowings under the new credit facility and available cash.

At its June 9, 1999 meeting, A. O. Smith's Board of Directors declared a regular quarterly dividend of \$.12 per share on its common stock (Class A common and Common). The dividend is payable on August 16, 1999 to shareholders of record July 30, 1999.

The company has organized its activities to prepare for the Year 2000 (Y2K) under a company-wide project that involves four phases: assessment, modification, testing, and implementation.

Year 2000

The Y2K readiness project is a company-wide effort and is monitored centrally. Each business segment has a core of full-time individuals who have been assigned specific Y2K responsibilities in addition to their regular assignments.

The assessment and modification phases are complete. Key customers, vendors and service providers have been queried about their Y2K readiness, and their responses have been analyzed. Follow-up efforts are continuing to obtain feedback from critical suppliers.

The testing and implementation phases for renovated Information Technology (IT) systems are nearing completion. Implementation of all new and renovated IT systems that are Y2K compliant is complete. Testing of non-critical modules of renovated systems will be completed during the second half of 1999.

Costs specifically associated with renovating software for Y2K readiness are funded through operating cash flow and expensed as incurred. Y2K-related costs have not had a material effect on the company's financial position or results of operations. The company expects to incur total costs of approximately \$2.0 million on the Y2K project of which the remaining costs are approximately \$250 thousand. Costs of replacing some of the company's systems with Year 2000 compliant systems have been capitalized as these new systems were acquired for business reasons and not to remediate Y2K problems, if any, in the former systems.

To prepare for unforeseen Y2K problems, each business segment has developed formal contingency plans which include ensuring availability of in-house support and technical personnel during the transition to the new year, establishing earlier reporting deadlines, and completing certain critical processes before year-end.

On August 2, 1999, the company acquired the worldwide motor operations of MagneTek, Inc. which has just completed the conversion of its IT systems to eliminate Y2K problems. MagneTek, whose products are Year 2000 compliant, has assessed its major suppliers and determined their level of compliance for their equipment, products and services.

The company believes that all critical IT and non-IT systems and processes will be Y2K compliant and allow the company to continue operations in the Year 2000 and beyond with no material impact on its financial position or results of operations. Unanticipated problems including, but not limited to, critical suppliers and business partners not meeting

their commitments to be Y2K ready, and the loss of critical skilled personnel, could result in an undetermined financial risk.

ITEM 3. - QUANTITATIVE AND QUALITATIVE DISCLOSURE OF MARKET RISK

As is more fully described in the company's annual report on Form 10-K for the year ended December 31, 1998, the company is exposed to various types of market risks, primarily currency and certain commodities. The company monitors its risks in such areas on a continuous basis, and generally enters into futures contracts to minimize such exposures for periods of less than one year. The company does not engage in speculation in its derivatives strategies. There have been no material changes in the company's futures contracts since December 31, 1998.

Forward Looking Statements

Certain statements in this report are "forward-looking statements". These forward-looking statements can generally be identified as such because the context of the statement will include words such as the company "believes", "anticipates", "expects", "projects" or words of similar import. Although the company believes that its expectations are based upon reasonable assumptions within the bounds of its knowledge of its business, there can be no assurance that its financial goals will be realized. Although a significant portion of the company's sales are derived from the replacement of previously installed product, and such sales are therefore less volatile, numerous factors may affect actual results and cause results to differ materially from those expressed in forward-looking statements made by or on behalf of the company. Among such numerous factors, the company includes the continued growth of the world-wide air conditioning, heating, and refrigeration market; the weather and its impact on the HVAC, pool and spa pump markets; and the timely and proper implementation of future cost reduction programs. All subsequent written and oral forward-looking statements attributable to the company, or persons acting on its behalf, are expressly qualified in their entirety by these cautionary statements.

PART II - OTHER INFORMATION ITEM 1 - LEGAL PROCEEDINGS

The company is involved in various unresolved legal actions, administrative proceedings and claims in the ordinary course of its business involving product liability, property damage, insurance coverage, patents and environmental matters including the disposal of hazardous waste. Although it is not possible to predict with certainty the outcome of these unresolved legal actions or the range of possible loss or recovery, the company believes these unresolved legal action or results of operations.

With respect to environmental matters the company reported in Part 1, Item 3 and Note 12 of the Notes to Consolidated Financial Statements in the company's Form 10-K Report for the year ended December, 1998, which are incorporated herein by reference, that the company was designated a Potentially Responsible Party with respect to a former mining site in Colorado which is being cleaned up by the United States Environmental Protection Agency ("EPA"). In 1996, the EPA started a cost recovery lawsuit against a private individual who owned a corporation that was involved in mining operations at the site in the 1980s. In the second quarter of 1999, that individual commenced a third party action against the company and several other companies that were involved in mining operations at the site seeking to hold the third party defendants responsible for all or part of the clean up costs should the EPA prevail in its legal action. To date, the EPA has not asserted any claims against the company in the action. The company believes it has valid defenses to any liability at this site and will vigorously defend this lawsuit. Except for that matter, there have been no material changes in the environmental matters that were previously reported.

ITEM 4 - SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS

On March 5, 1999, the company mailed a proxy statement to its stockholders relating to the annual meeting of stockholders on April 14, 1999. The annual meeting included the election of directors and the consideration and action upon a proposal to approve the adoption of a Long-Term Executive Incentive Compensation Plan and to approve the ratification of Ernst & Young LLP as the independent auditors of the company for 1999.

Directors are elected by a plurality of votes cast, by proxy or in person, with the holders voting as separate classes. A plurality of votes means that the nominees who receive the greatest number of votes cast are elected as directors. Consequently, any shares which are not voted, whether by abstention, broker nonvotes or otherwise, will have no effect on the election of directors.

For all other matters considered at the meeting, both classes of stock vote together as a single class, with the Class A Common Stock entitled to one vote per share and the Common Stock entitled to 1/10th vote per share. All such other matters are decided by a majority of the votes cast. On such other matters, an abstention will have the same effect as a "no" vote but, because shares held by brokers will not be considered to vote on

matters as to which the brokers withhold authority, a broker nonvote will have no effect on the vote.

1. Election of Directors

1. Election of Directors			Broker
Class A Common Stock Directors	Votes For	Votes Withheld	Nonvotes
Tom H. Barrett	8 601 001	2 880	0
Glen R. Bomberger	8,601,091 8,601,088	2,889	0 0
Robert J. O'Toole	8,601,088	2,892 2,892	0
Robert N. Pokelwaldt	8,599,953	4,027	0
Arthur O. Smith			
Bruce M. Smith	8,601,091	2,889	0 0
Bruce M. Smith	8,601,091	2,889	0
			Broker
Common Stock Directors	Votes For	Votes Withheld	Nonvotes
		votto withheid	0
William F. Buehler	12,503,825	221,872	0
Kathleen J. Hempel	12,500,648	225,049	0
Agnar Pytte	12,503,763	221,934	0
Agrial Tyceo	12,000,100	221/004	Ũ
2. Approve the adoption of a Long-Term Executiv	ve Incentive Compensation	n Plan	
			Broker
COMBINED CLASS VOTE:	Votes For	Votes Against	Abstentions
Class A Common Stock and			
Common Stock (1/10th vote)	9,460,825	103,750	20,686
Ratification of Ernst & Young LLP as Indeper	dent Auditors		
		_	Broker
COMBINED CLASS VOTE:	Votes For	Votes Against	Abstentions
Class A Common Stock and	0 000 557	10,000	0.005
Common Stock (1/10th vote)	9,832,557	40,698	3,295

ITEM 6 - EXHIBITS AND REPORTS ON FORM 8-K

(a) Exhibits

(27) Financial Data Schedule

(b) Reports on Form 8-K

No reports on Form 8-K were filed by the company in the second quarter of 1999.

SIGNATURES

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 thereunto duly authorized.

A. O. SMITH CORPORATION

August 13, 1999

/s/John J. Kita John J. Kita Vice President, Treasurer and Controller

August 13, 1999

/s/G. R. Bomberger
G. R. Bomberger
Executive Vice President
and Chief Financial Officer

Exhibit Number Description (27) Financial Data Schedule

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THE SCHEDULE CONTAINS SUMMARY FINANCIAL INFORMATION EXTRACTED FROM THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS OF A. O. SMITH CORPORATION AS OF AND FOR THE SIX MONTHS ENDED JUNE 30, 1999 AND IS QUALIFIED IN ITS ENTIRETY BY REFERENCE TO SUCH FINANCIAL STATEMENTS.

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807,988
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            520,106
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                415,847
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