SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549	
SCHEDULE 13G Under the Securities Exchange Act of 1934	
(Initial Filing)*	
AMETEK, Inc.	
(Name of Issuer)	
Ourman Ohaali	
Common Stock (Title of Class and Securities)	
(Title of Class and Securities)	
031100100	
(CUSIP Number of Class of Securities)	
* The remainder of this cover page shall be filled out for a	
reporting person's initial filing on this form with respect to the	
subject class of securities, and for any subsequent amendment	
containing information which would alter the disclosures provided	
in a prior page.	
The information required in the remainder of this cover page shall	
not be deemed to be "filed" for the purpose of Section 18 of the	
Securities Exchange Act of 1934 ("Act") or otherwise subject to the	
liabilities of that section of the Act but shall be subject to all	
other provisions of the Act (however, see the Notes).	
(Continued on following page(s))	
CUSIP No. 031100100	13G
(1) NAMES OF REPORTING PERSONS	
Southeastern Asset Management, Inc. I.D. No. 62-0951781	
(2) CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP: (a)	
(b) X	

:(5) SOLE VOTING POWER

315,000 shares

(Discretionary Accounts)

:(6) SHARED OR NO VOTING POWER

:(7) SOLE DISPOSITIVE POWER

2,064,740 shares (shared) 272,500 shares (No Vote)

(Discretionary Accounts)

(3)

WITH

SEC USE ONLY

Tennessee

NUMBER OF SHARES BENEFICIALLY

OWNED BY EACH REPORTING PERSON

CITIZENSHIP OR PLACE OF ORGANIZATION

	:(8) SHARED DISPOSITIVE POWER
	: 2,064,740 shares (Shared)
(9) AGGREGATE AMOUNT BENEFICIAL (Discretionary & Non-discr 2,652,240 shares	LY OWNED BY EACH REPORTING PERSON etionary Accounts)
(10) CHECK BOX IF THE AGGREGATE CERTAIN SHARES	AMOUNT IN ROW 9 EXCLUDES
(11) PERCENT OF CLASS REPRESENT 8.3 %	ED BY AMOUNT IN ROW 9
(12) TYPE OF REPORTING PERSON IA	
CUSIP No. 031100100	13G
(1) NAMES OF REPORTING PERSONS Longleaf Partners Small-	Cap Fund I.D. No. 62-1376170
(2) CHECK THE APPROPRIATE BOX I	
	(a) (b) X
(3) SEC USE ONLY	
(4) CITIZENSHIP OR PLACE OF ORG. Massachusetts Business Trus	
	:(5) SOLE VOTING POWER
NUMBER OF SHARES BENEFICIALLY	: (Discretionary Accounts) : None
OWNED BY EACH REPORTING PERSON WITH	:(6) SHARED OR NO VOTING POWER
	2,064,740 shares (shared)
	:(7) SOLE DISPOSITIVE POWER
	: None
	:(8) SHARED DISPOSITIVE POWER
	: 2,064,740 shares (Shared)
(9) AGGREGATE AMOUNT BENEFICIAL	LY OWNED BY EACH REPORTING PERSON
2,064,740 shares	
(10) CHECK BOX IF THE AGGREGATE CERTAIN SHARES	AMOUNT IN ROW 9 EXCLUDES
(11) PERCENT OF CLASS REPRESENT 6.4 %	ED BY AMOUNT IN ROW 9
(12) TYPE OF REPORTING PERSON IA	
CUSIP No. 031100100	136
(1) NAMES OF REPORTING PERSONS O. Mason Hawkins	I.D. No. ###-####
(2) CHECK THE APPROPRIATE BOX I	(a)
	(b) X
(3) SEC USE ONLY	

: 587,500 shares

CITIZENSHIP OR PLACE OF ORGANIZATION Citizen of United States :(5) SOLE VOTING POWER (Discretionary Accounts) NUMBER OF SHARES BENEFICIALLY None OWNED BY EACH REPORTING PERSON :(6) SHARED VOTING POWER WITH None :(7) SOLE DISPOSITIVE POWER None :(8) SHARED DISPOSITIVE POWER None AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON (9) None (See Item 3) CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES (10)**CERTAIN SHARES** PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9 (11)0.0% (12)TYPE OF REPORTING PERSON Item 1. (a). Name of Issuer: AMETEK, Inc. ("Issuer") (b). Address of Issuer's Principal Executive Offices: Station Square, Paoli, PA 19301 Item 2. (a) and (b). Names and Principal Business Addresses of Persons Filing: (1)Southeastern Asset Management, Inc. 6410 Poplar Ave., Suite 900 Memphis, TN 38119 (2) Longleaf Partners Small-Cap Fund 6410 Poplar Avenue, Suite 900 Memphis, TN, 38119 (3) Mr. O. Mason Hawkins Chairman of the Board and C.E.O. Southeastern Asset Management, Inc. 6410 Poplar Ave., Suite 900 Memphis, TN 38119

(c). Citizenship:

Southeastern Asset Management, Inc. - A Tennessee corporation

Longleaf Partners Small-Cap Fund, a series of Longleaf Partners Funds Trust, a Massachusetts business trust

Mr. O. Mason Hawkins - U.S. Citizen

- (d). Title of Class of Securities: Common Stock (the "Securities").
- (e). Cusip Number: 031100100
- Item 3. If this statement is filed pursuant to Rules 13d-1 (b) or 13d-2 (b), check whether the person filing is a:

- (d.) Investment Company registered under Sec. 8 of the Investment Company Act - Longleaf Partners Small-Cap Fund, a series of Longleaf Partners Funds Trust.
- (e.) Investment Adviser registered under Section 203 of the Investment Advisers Act of 1940. This statement is being filed by Southeastern Asset Management, Inc. as a registered investment adviser. All of the securities covered by this report are owned legally by Southeastern's investment advisory clients and none are owned directly or indirectly by Southeastern. As permitted by Rule 13d-4, the filing of this statement shall not be construed as an admission that Southeastern Asset Management, Inc. is the beneficial owner of any of the securities covered by this statement.
- (g.) Parent Holding Company. This statement is also being filed by Mr. O. Mason Hawkins, Chairman of the Board and C.E.O. of Southeastern Asset Management, Inc. in the event he could be deemed to be a controlling person of that firm as the result of his official positions with or ownership of its voting securities. The existence of such control is expressly disclaimed. Mr. Hawkins does not own directly or indirectly any securities covered by this statement for his own account. As permitted by Rule 13d-4, the filing of this statement shall not be construed as an admission that Mr. Hawkins is the beneficial owner of any of the securities covered by this statement.

Item 4. Ownership:

- (a). Amount Beneficially Owned: (At 12/31/98) 2,652,240 shares
- (b). Percent of Class: 8.3 %

Above percentage is based on 32,050,833 shares of Common Stock outstanding.

- (c). Number of shares as to which such person has:
 - (i). sole power to vote or to direct the vote:

315,000 shares

(ii). shared or no power to vote or to direct the vote:

Shared - 2,064,740 shares. Securities owned by the following series of Longleaf Partners Funds Trust, an open-end management investment company registered under the Investment Company Act of 1940, as follows:

Longleaf Partners Small-Cap Fund - 2,064,740

No Power to Vote - 272,500

587,500 shares

(iv). shared or no power to dispose or to direct the disposition of:

> Shared - 2,064,740 shares Securities owned by the following series of Longleaf Partners Funds Trust, an open-end management investment company registered under the Investment Company Act of 1940, as follows:

Longleaf Partners Small-Cap Fund - 2,064,740

Item 5. Ownership of Five Percent or Less of a Class: N/A

Item 6. Ownership of More Than Five Percent on Behalf of Another Person: N/A

Item 7. Identification and Classification of the Subsidiary Which
 Acquired the Security Being Reported on By the Parent
 Holding Company: N/A
Item 8. Identification and Classification of Members of the Group:
 N/A
Item 9. Notice of Dissolution of Group: N/A

Item 10. Certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

Signatures

After reasonable inquiry and to the best of the knowledge and belief of the undersigned, the undersigned certifies that the information set forth in this statement is true, complete, and correct.

Dated: January 20, 1999

Southeastern Asset Management, Inc.

By /s/ Charles D. Reaves

Charles D. Reaves

Vice President and General Counsel

Longleaf Partners Small-Cap Fund

By /s/ Charles D. Reaves

Charles D. Reaves

Executive Vice President

O. Mason Hawkins, Individually

/s/ O. Mason Hawkins

Joint Filing Agreement

In accordance with Rule 13d-1(f) under the Securities Exchange Act of 1934, the persons or entities named below agree to the joint filing on behalf of each of them of this Schedule 13G with respect to the Securities of the Issuer and further agree that this joint filing agreement be included as an exhibit to this Schedule 13G. In evidence thereof, the undersigned hereby execute this Agreement as of the 20th day of January, 1999.

Southeastern Asset Management, Inc.

By /s/ Charles D. Reaves

Charles D. Reaves

Vice President and General Counsel

Longleaf Partners Small-Cap Fund

By /s/ Charles D. Reaves

Charles D. Reaves

Executive Vice President

O. Mason Hawkins, Individually

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