



AEROSPACE INFORMATION REPORT

AIR1973™**REV. B**

Issued 1987-01
Reaffirmed 2013-01
Revised 2022-12

Superseding AIR1973A

(R) Trademarks, Hydraulic System Component Manufacturers, Index of

RATIONALE

Revise document to incorporate additional current manufacturer, assembly plant identification, and part identification logos. New Table 1 lists companies in alphabetical order while Table 2 lists companies by their current CAGE code.

1. SCOPE

This index of trademarks of current and former manufacturers of aerospace fittings, couplings, hoses, and tube support devices is within the scope of activities of the SAE G-3 Committee and available at the time of publication. Supplier markings from previous publication are maintained for component traceability.

Suggestions for additional entries or corrections shall be sent to SAE in Warrendale, PA.

1.1 Purpose

This document provides users of hydraulic system components a means of identifying the manufacturer's identification logo used in part markings.

2. APPLICABLE DOCUMENTS

There are no referenced publications specified herein.

3. ENDORSEMENT

The listing of a manufacturer's CAGE code or identification letters or symbols specified in this report should not be construed as an endorsement or approval by the SAE or its members of either the listed manufacturer or their products. Some of the markings by different manufacturers as shown herein are, in fact, considered to be too similar and/or complex for reduction. Manufacturers, when choosing markings, are encouraged to utilize identification that is significant, distinctive, permanent, and easily identifiable. This document is intended to list only permanent markings used on actual components.

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<https://www.sae.org/standards/content/AIR1973B/>

4. MANUFACTURER'S IDENTIFICATION

4.1 Method

Marking method of components shall be as specified in the applicable product specification.

4.2 Location

Manufacturers' identification will be located as specified in the applicable product specification. If location is not specified, the identification will be marked in an area visible without disassembly of the device.

4.3 Manufacturer's Identification (CAGE Code)

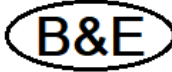
Current CAGE codes, used for identification, are available from <http://cage.dla.mil>.

4.4 Manufacturer's Symbols

Symbols are not drawn to scale.

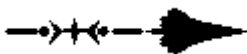
Table 1 - Listing by manufacturer's name

MANUFACTURER'S NAME	CAGE CODE OR FSCM NO.	PART MARKING IDENTIFYING SYMBOL	
Adel Wiggins Group	21392	Preece	
	79326	Wiggins	
			/1/
	83930	Adel	
			/1/
Aerofit LLC	30974		/1/
Aircraft Fitting Co.	No Longer in Business		/1/

MANUFACTURER'S NAME	CAGE CODE OR FSCM NO.	PART MARKING IDENTIFYING SYMBOL	
Allan Aircraft Supply Co.	06581		/1/
Anchor Swan Corp. (Amerace Corp.)	70434		/1/
Ankit Aerospace Pvt. Ltd.	0314Y	AA	
Atlas Specialty Products	0TP31		
B & E Manufacturing Co. Inc. (A Lisi Aerospace Company)	59680	B&E	
			
Brennan Industries	7WYG5	BI	
			
Cal Fittings (PAMCO)	64879	CAL	
Clampco	54646		
Dana Corp dba (The Weatherhead Co.)	79470		/1/
Eaton Aerospace	00624 99643		/1/

MANUFACTURER'S NAME	CAGE CODE OR FSCM NO.	PART MARKING IDENTIFYING SYMBOL	
Eaton Aerospace (Gamah)	1V7Y4		
Eaton Aerospace (Sierracin Harrison)	08199		/1/
		K Seal Only (Additional Marking) 	/1/
F & L Machine Inc.	917M0	F&L	
Hydraflow	24984	HYDRAFLOW	
Imperial Eastman Division	30327		/1/
Inland Machine Co.	6W617	IM	
J & M Products, Inc.	22175	JM	/1/
JETSEAL Inc.	0HRD8		
L&L Manufacturing	59257		/1/
LDI Industries	54220		
LDI Industries dba (Flodar Power Fittings)	98660		/1/

MANUFACTURER'S NAME	CAGE CODE OR FSCM NO.	PART MARKING IDENTIFYING SYMBOL	
Linair Aircraft Supply	No Longer in Business		/1/
Linair Engineering (Div. of Teledyne)	4G467		/1/
The Monadnock Company (A Lisi Aerospace Company)	60119	M	
Pacific Metals Group LLC dba Pacmet Aerospace USA	4R9M4	PACMET	
Pacmet Aerospace Co. Ltd. Thailand	SHGA0		
Pacmet Aerospace Sdn Bhd Malaysia	Y0320		
PAMCO	66774	PAMCO PAM	
PAMCO dba (United Supply Co. Inc.)	66774	PRIOR TO 1973 	/1/
			/1/
Parker Hannifin Corp.	30780		/1/
		RH	/1/

MANUFACTURER'S NAME	CAGE CODE OR FSCM NO.	PART MARKING IDENTIFYING SYMBOL	
Parker Hannifin Corp. dba Stratoflex Products Division	11362		/1/
	50599		/1/
	98441 SBPD3 SJG67		/1/
			/1/
PCC Fluid Fittings dba (Airdrome Precision Components)	01673		/1/
PCC Fluid Fittings dba (Faber Fluid Fittings)	14397		/1/
PCC Fluid Fittings dba (Nelson Aerospace Inc.)	52930	NA	/1/
			/1/
PCC Fluid Fittings dba (Permaswage)	11139 14798		
			/1/
			

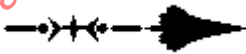
MANUFACTURER'S NAME	CAGE CODE OR FSCM NO.	PART MARKING IDENTIFYING SYMBOL	
Rosan/Aerospace Fastener Division	83324	RI	/1/
Senior Aerospace Spencer	6Z7R5		
		SA	
Star Technologies, LLC	02WC8	STAR	
Shur-Lok Company USA	97393		
TA Aerospace	84971	ta	/1/
Teleflex Aero-Hose	40223	ti	/1/
Titeflex Corp.	78570		/1/
			
Tri-Fitting Mfg. Company	8N202	TF	
Umpco, Inc.	18076	MP	/1/
		UMPCO	

MANUFACTURER'S NAME	CAGE CODE OR FSCM NO.	PART MARKING IDENTIFYING SYMBOL	
United Precision Products	17328		
VSI Corp. dba (Voi-Shan)	02215		/1/
Voss Industries LLC	14242		/1/
			
			

/1/ These identification symbols have appeared on the previous publication of this document (1993). Some may no longer be active but are being retained here for posterity.

Table 2 - Listing by CAGE code number

CAGE CODE OR FSCM NO.	MANUFACTURER'S NAME	PART MARKING IDENTIFYING SYMBOL
00624	Eaton Aerospace	
01673	PCC Fluid Fittings dba (Airdrome Precision Components)	
02215	VSI Corp. dba (Voi-Shan)	
02WC8	Star Technologies, LLC	
0314Y	Ankit Aerospace Pvt. Ltd.	AA
06581	Allan Aircraft Supply Co.	
08199	Eaton Aerospace (Sierracin Harrison)	
		K Seal Only (Additional Marking) 
0HRD8	JETSEAL Inc.	
0TP31	Atlas Specialty Products	

CAGE CODE OR FSCM NO.	MANUFACTURER'S NAME	PART MARKING IDENTIFYING SYMBOL
11139	PCC Fluid Fittings dba (Designed Metal Connections, Inc.)	
		
		
11362	Parker Hannifin Corp. dba Stratoflex Products Division	
14242	Voss Industries LLC	
		
		
14397	PCC Fluid Fittings dba (Faber Fluid Fittings)	

CAGE CODE OR FSCM NO.	MANUFACTURER'S NAME	PART MARKING IDENTIFYING SYMBOL
14798	PCC Fluid Fittings dba (Designed Metal Connections, Inc.)	
		
		
17328	United Precision Products	
18076	Umpco, Inc.	
		UMPCO
1V7Y4	Eaton Aerospace (Gamah)	<i>Gamah</i>
21392	Adel Wiggins Group	Preece
22175	J & M Products, Inc.	JM
24984	Hydraflow	HYDRAFLOW
30327	Imperial Eastman Division	

CAGE CODE OR FSCM NO.	MANUFACTURER'S NAME	PART MARKING IDENTIFYING SYMBOL
30780	Parker Hannifin Corp.	
		
30974	Aerofit LLC	
40223	Teleflex Aero-Hose	
4G467	Linair Engineering (Div. of Teledyne)	
4R9M4	Pacific Metals Group LLC dba Pacmet Aerospace USA	PACMET
50599	Parker Hannifin Corp. dba Stratoflex Products Division	
66774	PAMCO dba (United Supply Co. Inc.)	PRIOR TO 1973 
		
52930	PCC Fluid Fittings dba (Nelson Aerospace Inc.)	NA
		