



Parts Manual

Model 150H Fork Positioner

Serial Number 150H-FPB-023

cascade[®]
corporation

For Technical Assistance call: 800-227-2233, Fax: 888-329-8207

To Order Parts call: 888-227-2233, Fax: 888-329-0234

OR

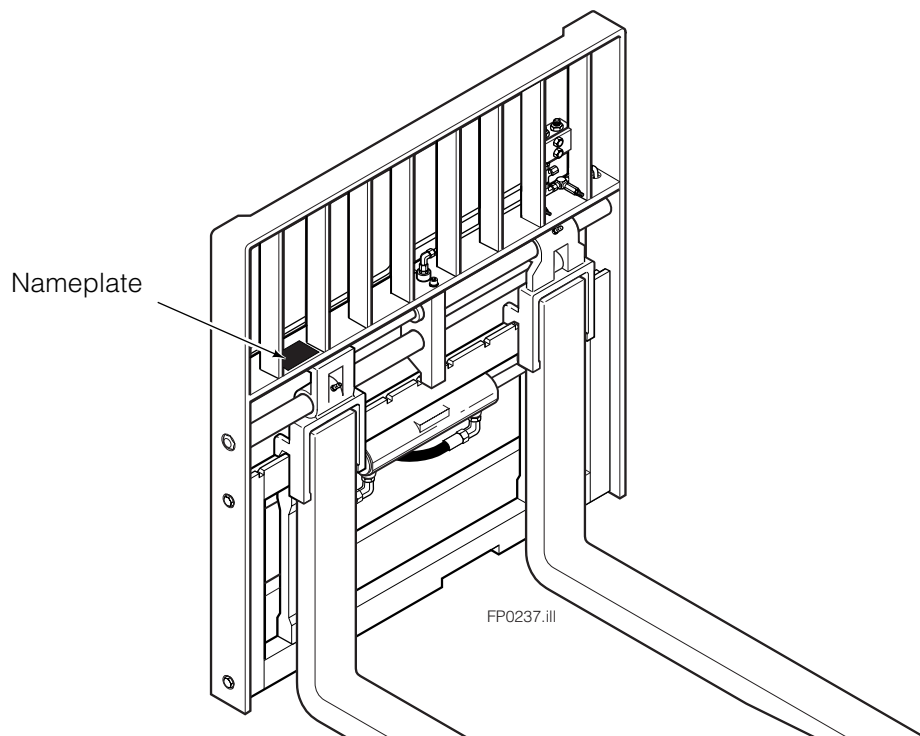
Write: Cascade Corporation, P.O. Box 20187, Portland, OR 97220

Internet: www.cascorp.com

About This Manual

Introduction

This Manual shows the parts breakdown for the 150H Fork Positioner. Locate the nameplate on the left side of the backrest. If the nameplate is missing all necessary information is stamped into the backrest at the same location. The serial number must be supplied when ordering replacement parts for this product.



Ordering Parts

Customers – Cascade parts and service literature is available through authorized lift truck dealers. To place an order, contact the lift truck dealer of your choice.

Lift Truck Dealers – To order parts and service literature contact:

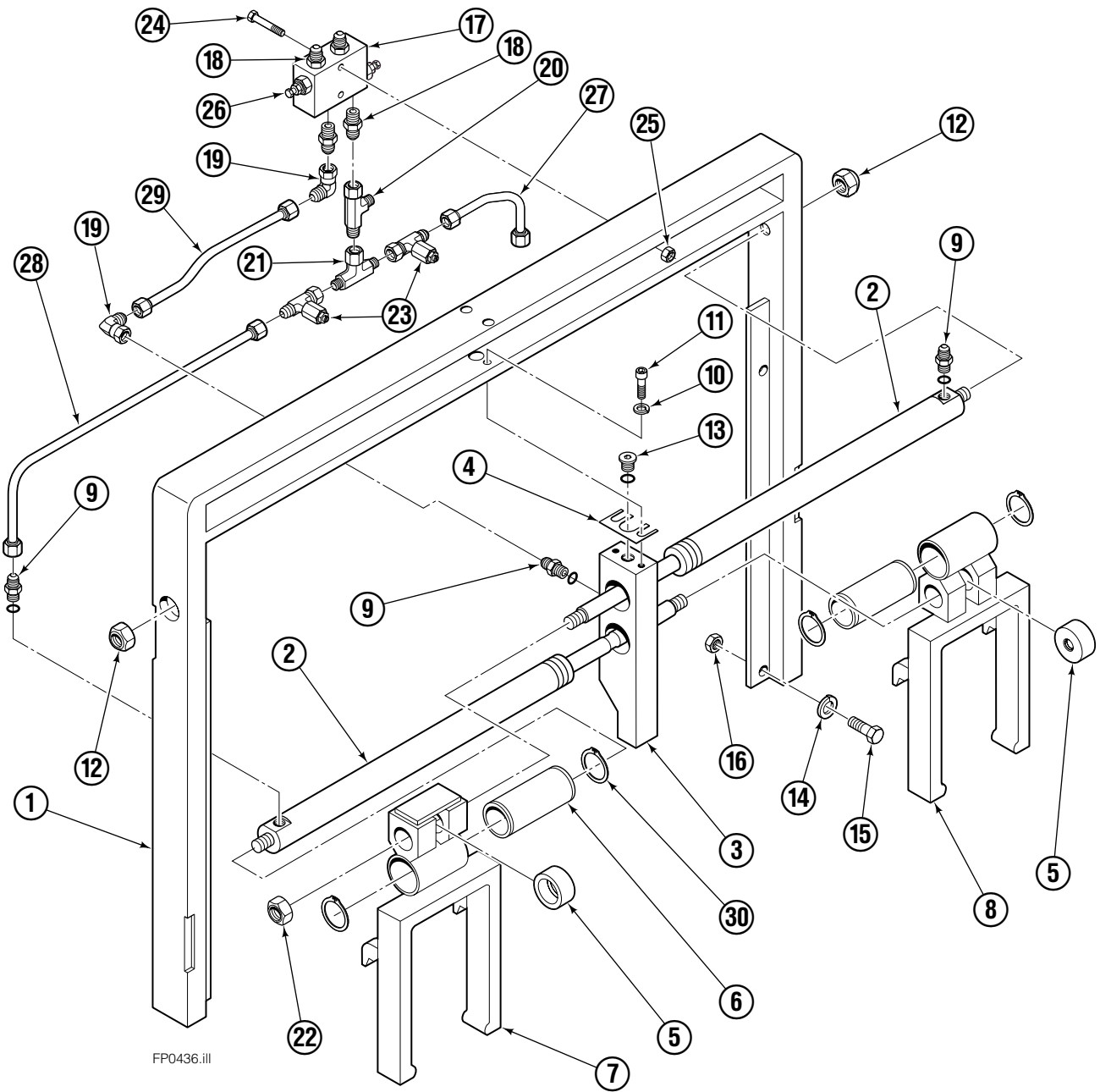
Cascade Parts Sales

2501 Sheridan Avenue
Springfield, OH 45505
Tel: 888-CAS-CADE (227-2233)
FAX: 888-329-0234



WARNING: For the safety of yourself and others, DO NOT install the parts shown in this Manual unless you have thoroughly reviewed the appropriate Service Manual.

Fork Positioner Assembly



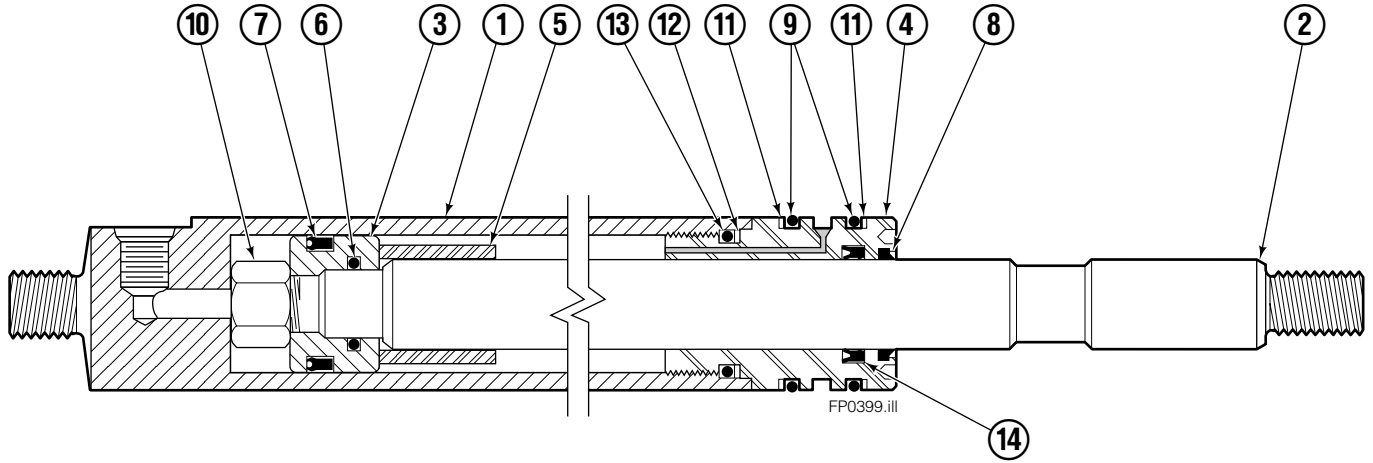
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Fork Positioner Assembly

150H			
REF	QTY	PART NO.	DESCRIPTION
		6103279	Fork Positioner Assembly
1	1	6101160	Frame
2	2	6100590	Cylinder ♦
3	1	6101808	Center Plate
4	1	6007060	Shim
5	2	6006682	Lug
6	2	6006759	Bushing
7	1	6006894	Fork Carrier, RH
8	1	6006879	Fork Carrier, LH
9	3	604511	Fitting, 6-6
10	2	680030	Lockwasher, M10
11	2	217933	Capscrew, M10 x 45
12	2	200244	Nut, .75
13	1	640510	Plug, 6
14	4	683822	Lockwasher, M12
15	4	202407	Capscrew, M12 x 60
16	4	763025	Nut, M12
17	1	215919	Valve Body
18	4	611288	Fitting, 6-8
19	2	2680	Fitting, 6-6
20	1	6009381	Fitting, 6-6
21	1	610892	Fitting, 6-6
22	2	200006	Nut
23	2	6009677	Restrictor Fitting
24	2	768528	Capscrew, M8 x 55
25	2	786881	Nut, M8
26	2	211223	Sun Valve
27	1	6009745	Tube
28	1	6101823	Tube, S-21125
29	1	6101826	Tube, S-28043
30	4	3154	Snap Ring

♦ See Cylinder page for parts breakdown.

Cylinder

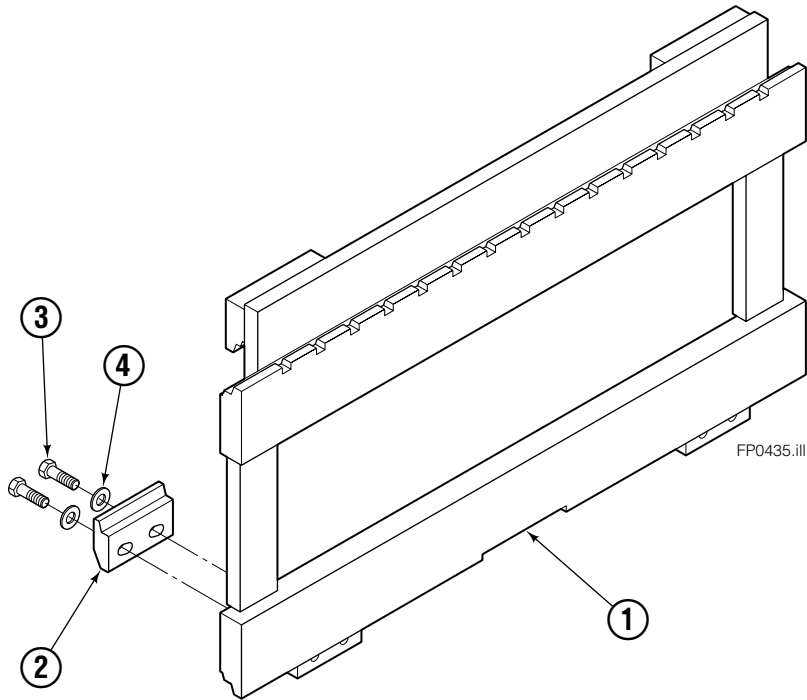


150H			
REF	QTY	PART NO.	DESCRIPTION
		6100590	Cylinder Assembly
1	1	6100595	Shell
2	1	6100596	Rod
3	1	6006925	Piston
4	1	6006966	Retainer
5	1	6006924	Spacer
6	1	2708	O-Ring ●
7	1	663728	Piston Seal ●
8	1	636851	Wiper ●
9	2	2784	O-Ring ●
10	1	667623	Nut, .625
11	2	615127	Back Up Ring ●
12	1	615125	Back Up Ring ●
13	1	2721	O-Ring ●
14	1	6010310	Rod Seal ●
		6100214	Service Kit

● Included in Service Kit 6100214.

Reference: S-21126, S-21132.

False Carriage



150H			
REF	QTY	PART NO.	DESCRIPTION
		6100608	False Carriage Group
1	1	6100599	False Carriage Weldment
2	2	679832	Hook
3	4	670693	Capscrew, .75 x 1.75
4	4	670692	Washer

Do you have questions you need answered right now? Call your nearest Cascade Parts Department.

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