



Parts Manual

Model _____ **Fork Positioner**

Serial Number _____ **150H-FPB-003**

cascade®

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

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

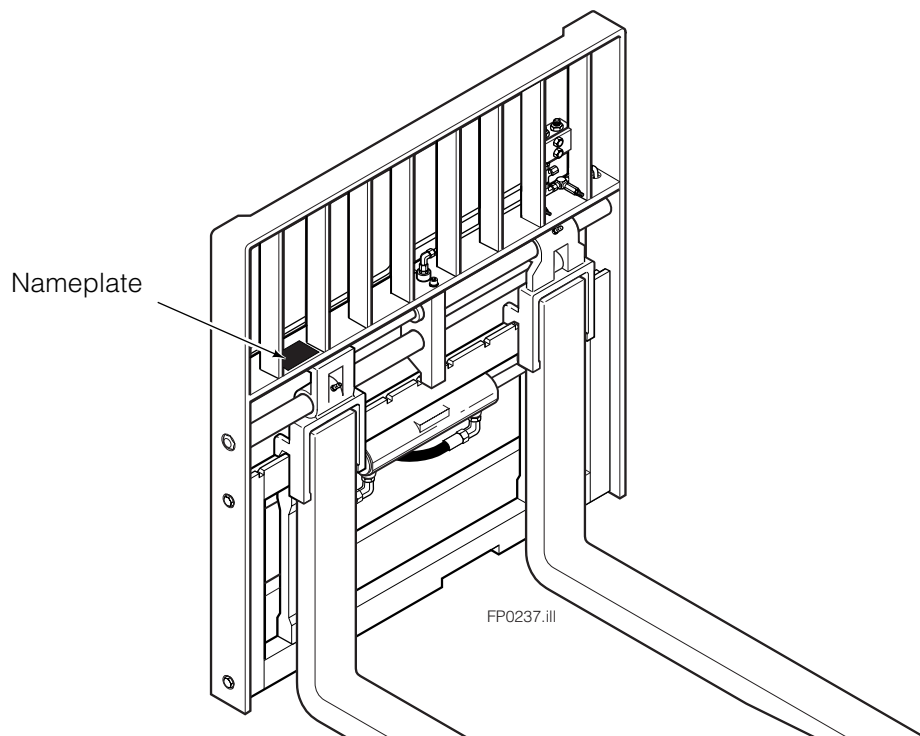
OR

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

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:

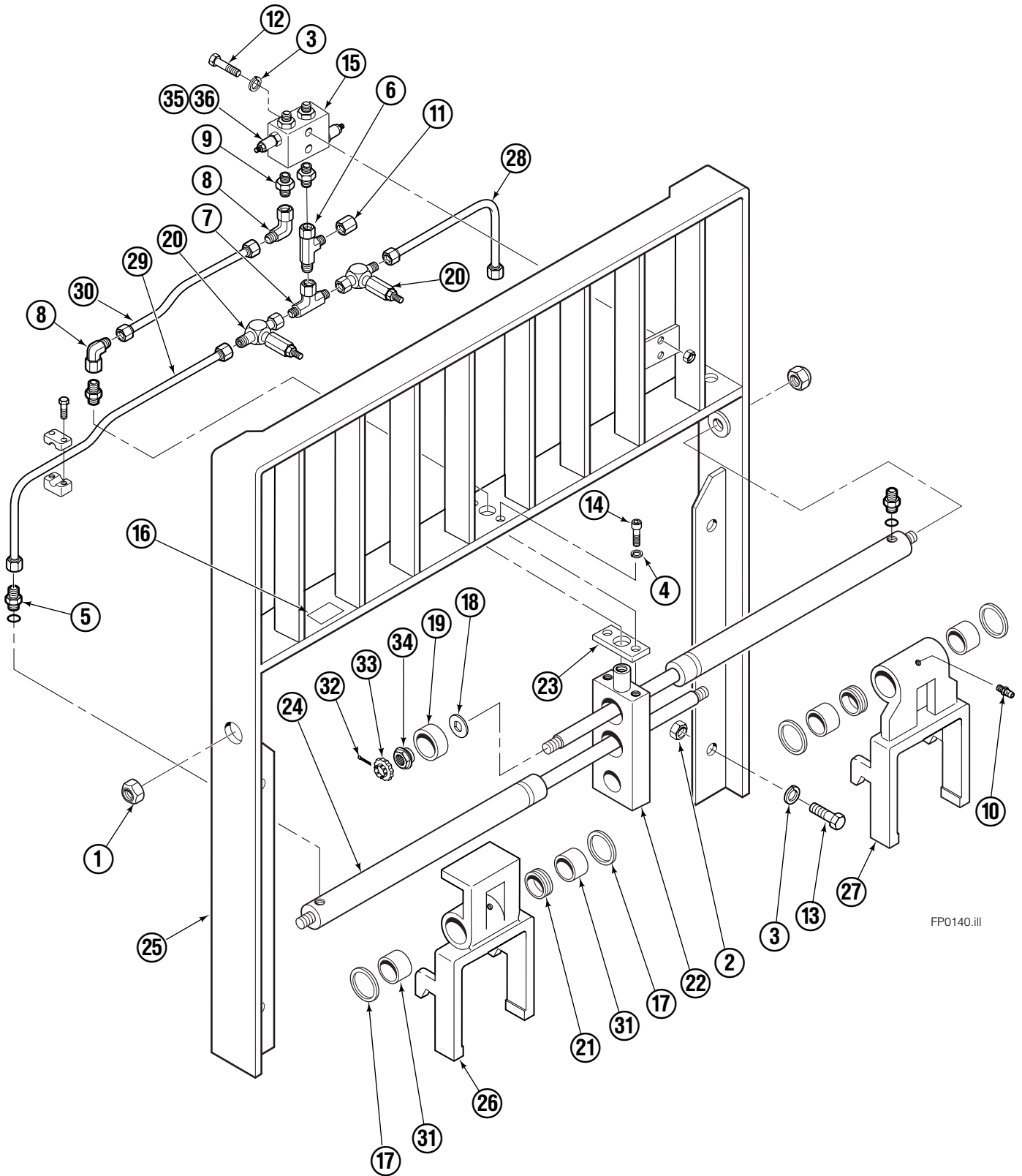
Cascade Parts Sales

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.

Hydraulic/Fork Group



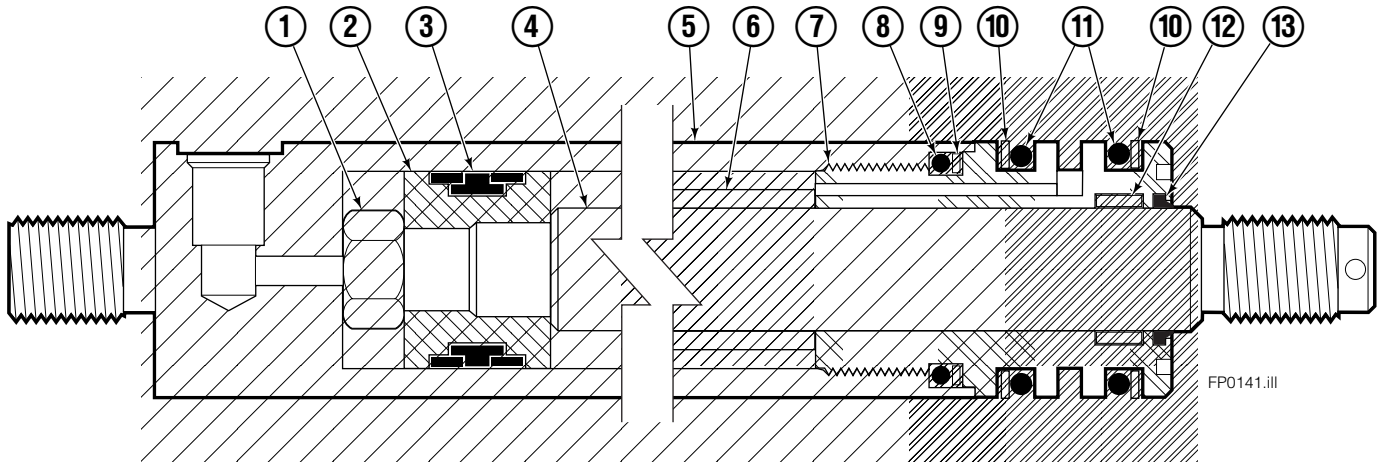
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Hydraulic/Fork Group

150H			
REF	QTY	PART NO.	DESCRIPTION
		219665	Fork Positioner (11.66.62)
1	1	666285	Nut
2	4	5904	Nut, M8 ■
3	4	6319	Washer ■
4	1	787383	Washer
5	1	604511	Fitting
6	1	611329	Fitting
7	1	610892	Fitting
8	1	2680	Fitting
9	1	2309	Fitting
10	2	7400	Grease Fitting
11	1	2617	Cap
12	1	768528	Capscrew
13	4	643542	Capscrew ■
14	1	767611	Capscrew
15	1	—	Relief Valve (Sun YFV 9LF5)
16	1	10.70.50	Data Plate
17	1	10.90.72	Retainer
18	2	10.92.56	Safety Washer
19	1	10.92.57	Washer
20	1	10.97.99	Flow Restrictor
21	1	10.98.10	Spacer
22	1	11.11.54	Support Block
23	1	11.17.57	Shim
24	1	L11.18.21	Cylinder
25	1	11.24.54	Load Guard
26	2	11.24.64	Fork Pocket-LH
27	1	11.24.63	Fork Pocket-RH
28	1	11.24.68	Tube
29	1	11.24.69	Tube
30	1	11.24.70	Tube
31	1	624600	Bushing
32	1	6510	Cotter Pin
33	1	667624	Retainer
34	2	667625	Nut
35	1	—	Cartridge (Sun RPEC LAN)
36	1	—	Service Kit

■ Included in Common Parts Group 219661.

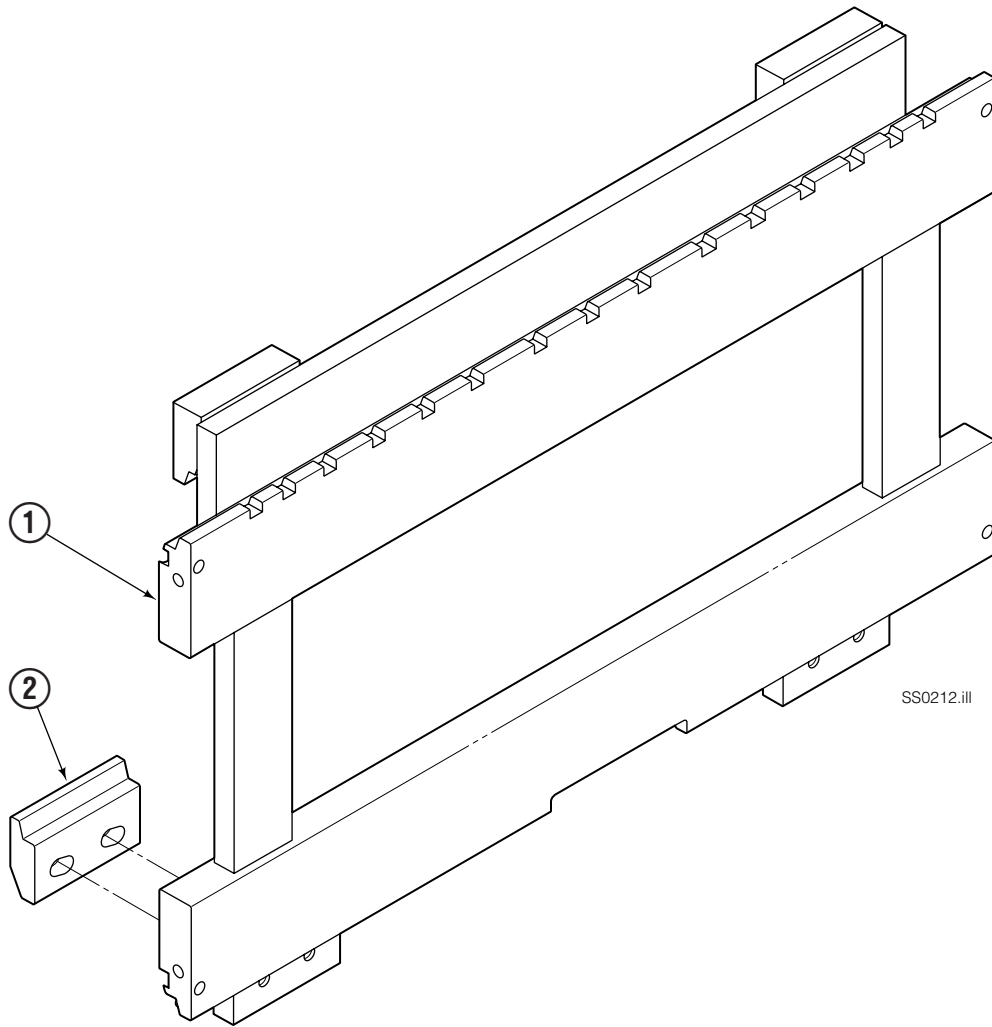
Cylinder



150H			
REF	QTY	PART NO.	DESCRIPTION
		L11.18.21	Cylinder Assembly
1	2	02.05.07	Nut
2	1	11.11.57	Piston
3	1	11.11.67	Piston Seal ●
4	1	11.18.22	Rod
5	1	11.18.23	Shell
6	1	11.18.27	Spacer
7	1	11.11.53	Gland
8	1	05.02.21	O-Ring ●
9	1	05.12.21	Back-up Ring ●
10	2	05.12.23	Back-up Ring ●
11	1	05.02.23	O-Ring ●
12	1	11.11.68	Rod Seal ●
13	1	10.28.46	Wiper Ring ●

● Included in Service Kit 11.11.73.

False Carriage



150H			
REF	QTY	PART NO.	DESCRIPTION
		3001296	False Carriage Group
1	1	3001297	False Carriage Weldment
2	2	679832	Lower Hook

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

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