



Parts Manual

Model _____ **Fork Positioner**

Serial Number _____ **150J-IFB-D100R0**

cascade[®]
corporation

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

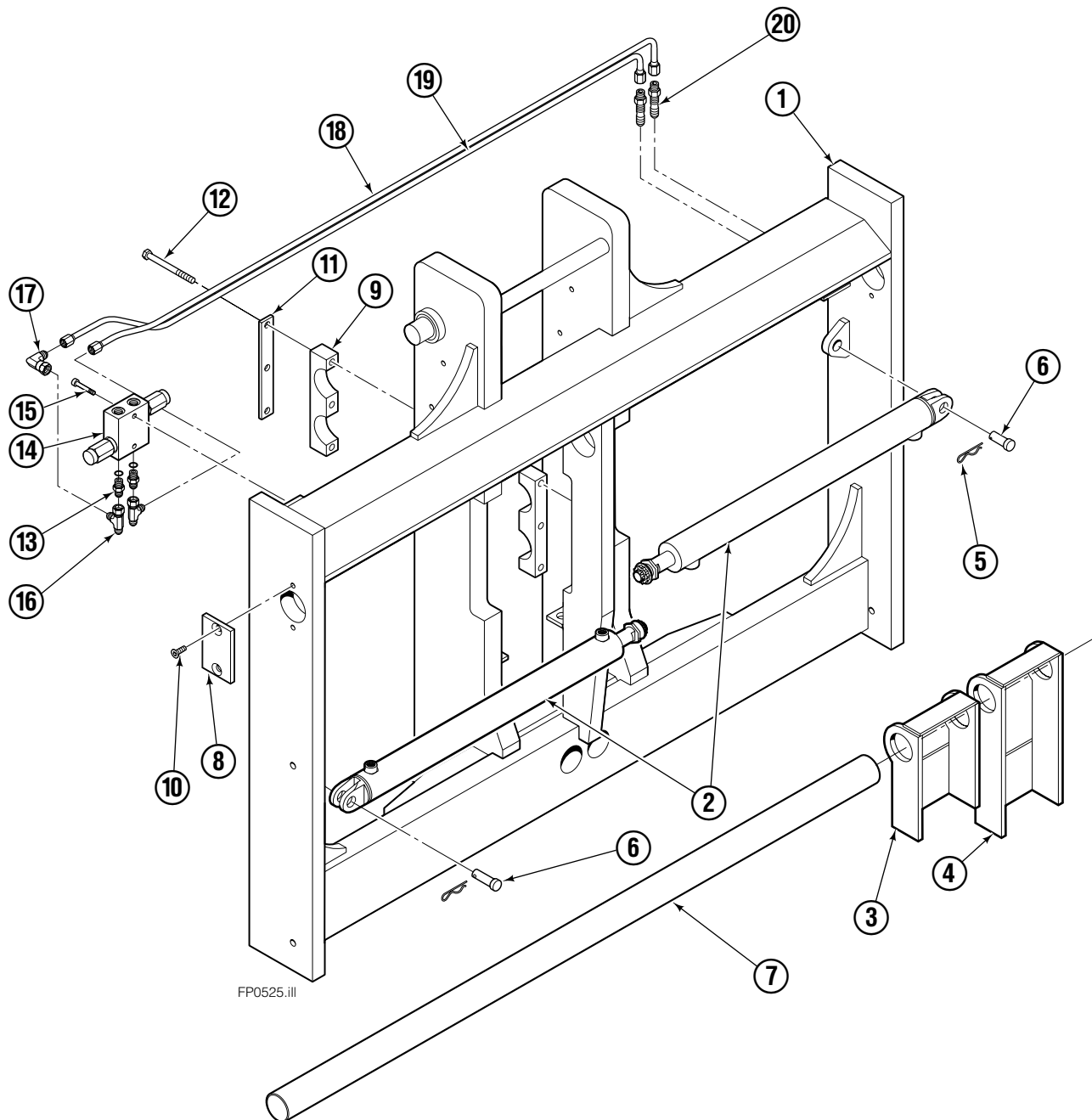
To Order Parts call: 888-227-2233, Fax: 888-329-0234

OR

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

Internet: www.cascorp.com

Carriage Assembly



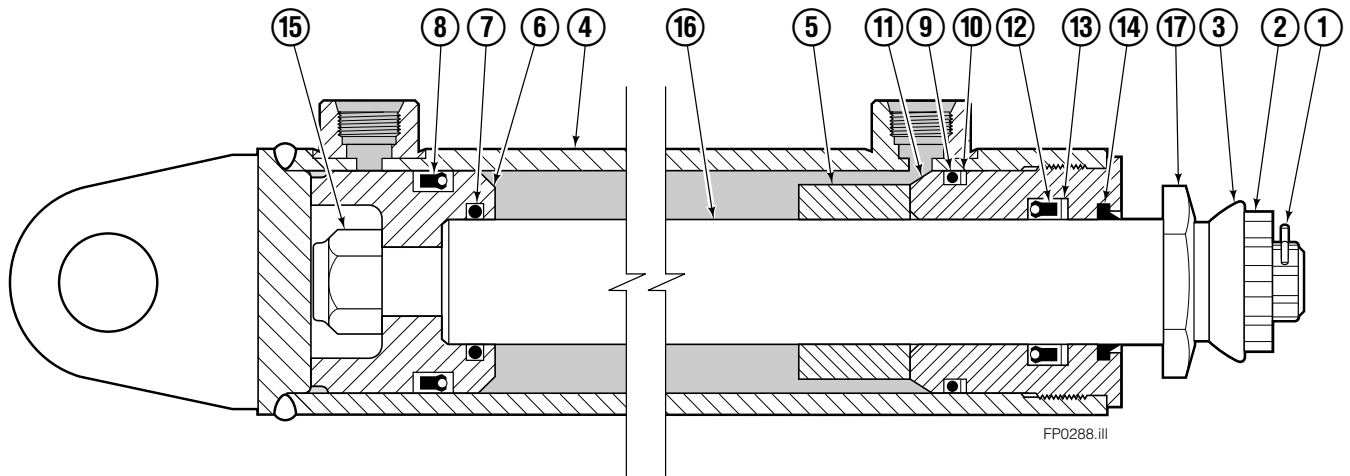
REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		6102777	Carriage Assembly	12	3	684800	Capscrew, M12 x 100
1	1	6101040	Carriage	13	2	626505	■ Fitting, 10-6
2	1	6100915	Cylinder ▲	14	1	6104570	■ Valve
3	1	6011900	Fork Carrier – RH	15	2	768798	■ Capscrew, M8 x 45
4	1	6011934	Fork Carrier – LH	16	2	611329	■ Fitting, 6-6
5	2	672726	Cotter Pin	17	1	2680	Fitting, 6-6
6	2	678528	Clevis Pin	18	1	6101180	Tube
7	1	6100899	Fork Pin	19	1	6101178	Tube
8	2	3012749	Retainer	20	2	2375	Fitting, 6-6
9	2	3014343	Clamp			6101250	Hydraulic Group ●
10	4	768706	Capscrew, M12 x 35			6101138	Component Group ●
11	1	3014344	Clamp Support			6101143	Roller Guard Group ●

▲ See Cylinder page for parts breakdown.

● See Group page for parts breakdown.

■ Included in Valve Kit 6104569.

Cylinder

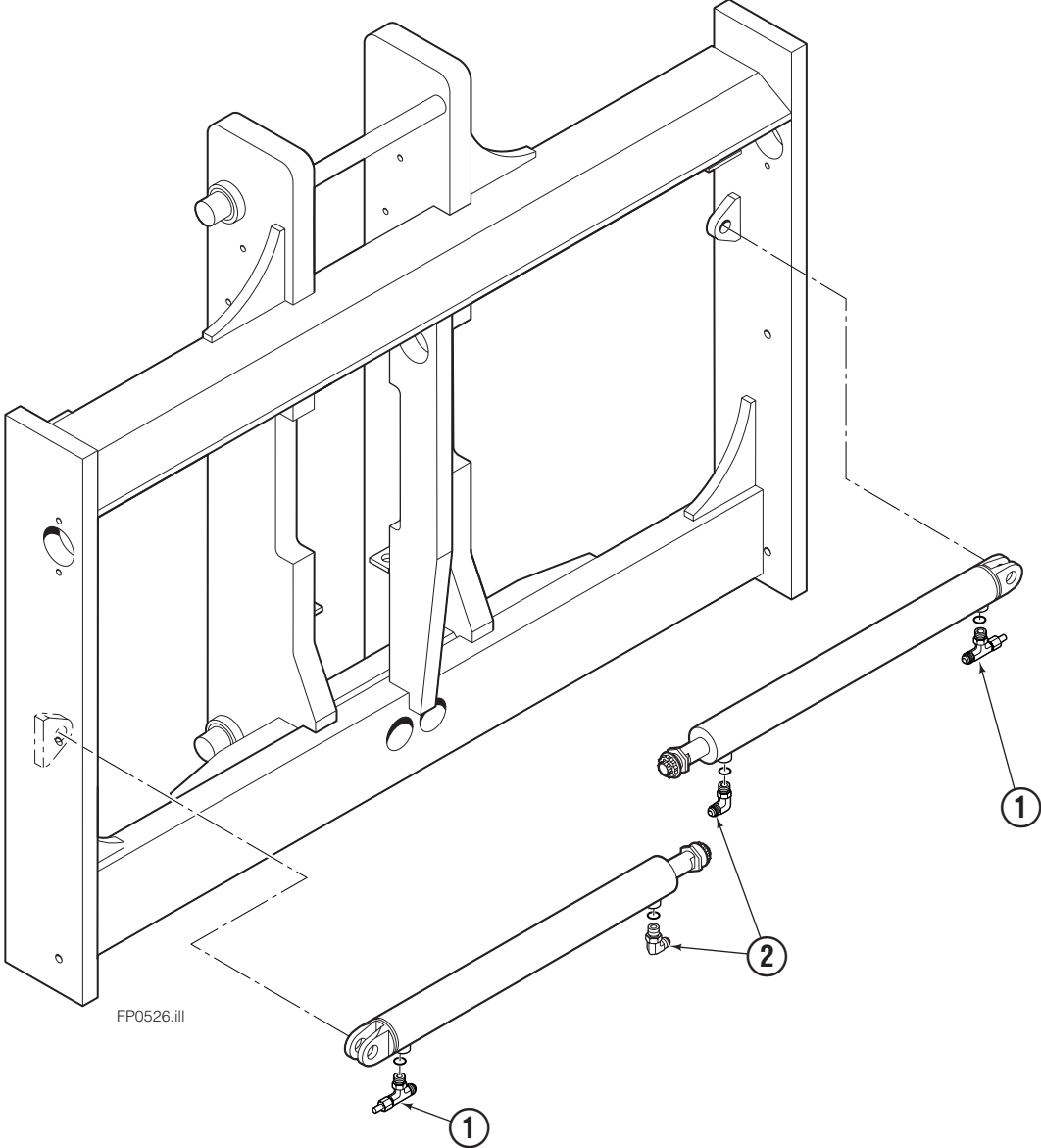


150J			
REF	QTY	PART NO.	DESCRIPTION
		6100915	Cylinder Assembly
1	2	6510	Cotter Pin
2	2	667624	Nut Retainer
3	2	667625	Nut
4	1	6100916	Shell
5	1	6011552	Spacer
6	1	558200	Piston
7	1	2716	▲ O-Ring
8	1	662452	▲ Seal
9	1	2785	▲ O-Ring
10	1	615128	▲ Back-Up Ring
11	1	563906	Retainer
12	1	662448	▲ Seal
13	1	638243	▲ Nylon Ring
14	1	636853	▲ Wiper
15	1	667623	Nut
16	1	6100917	Rod
17	1	667626	Washer
	1	671047	▲ Seal Loader, Piston
	1	671051	▲ Seal Loader, Retainer
		668021	Service Kit

▲ Included in Service Kit 668021.

Reference: S-20040, S-20101.

Hydraulic Group



REF	QTY	PART NO.	DESCRIPTION
		6101250	Hydraulic Group
1	2	617487	Restrictor Fitting
2	2	601676	Fitting, 6-6

HYSTER L1307343:		
P/N	QTY	DESCRIPTION
319322	1	RH GUARD
319323	1	LH GUARD
317292	4	SPACER
18522	4	HCE-508 CPSCR 5/16 UNC x 3 1/2
15155	4	HCE-554 WASHER 5/16

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ROLLER GUARD GROUP

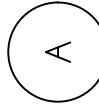
HYST 1318161/1313805

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6101143	R-0
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HYSTER L386744:		
P/N	QTY	DESCRIPTION
1333648	6	LOAD ROLLER
126765	AR	SHIM
187489	6	SNAP RING - EXT
1307395	2	CHAIN ANCHOR PIN
15222	2	HCE-561 PIN .125 x .750 IN
358305	2	CHAIN ANCHOR
122400	4	SNAP RING - EXT
366116	2	SPACER

HYSTER CHAIN ANCHOR PIN:		
P/N	QTY	DESCRIPTION
1330780	2	PIN DOUBLE SNAP RING



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COMPONENT GROUP

HYST 1318161

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Do you have questions you need answered right now? Call your nearest Cascade Parts Department. Visit us online at www.cascorp.com

Cascade Corporation

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

Cascade Canada Inc.

5570 Timberlea Blvd.
Mississauga, Ontario
Canada L4W-4M6
Tel: 905-629-7777
FAX: 905-629-7785

Cascade GmbH

D-41199 Monchengladbach
Klosterhofweg 52
Germany
Tel: 49-216-668230
FAX: 49-216-6682323

Cascade Finland

Albert Petreliuksenkatu 3
01370 Vantaa
Finland
Tel: 358-9-836-1925
FAX: 358-9-836-1935

**Cascade N.V.
European Headquarters**

P.O. Box 3009
1300 El Almere
Damluisweg 56
1332 ED Almere
The Netherlands
Tel: 31-36-5492911
FAX: 31-36-5492964

**Cascade N.V.
Benelux Sales and Service**

P.O. Box 3009
1300 El Almere
Damluisweg 56
1332 ED Almere
The Netherlands
Tel: 31-36-5492950
FAX: 31-36-5492974

Cascade (UK) Ltd.

15, Orgreave Crescent
Dore House Industrial Estate
Handsworth
Sheffield S13 9NQ
England
Tel: 742-697524
FAX: 742-695121

Cascade Scandinavia AB

Box 124
Hammarvägen 10
567 23 Vaggeryd
Sweden
Tel: 42-0-393-36950
FAX: 46-0-393-36959

Cascade Norway

Østerliveien 37A
1153 Oslo
Norway
Tel: 47-22-743160
FAX: 47-22-743157

Cascade France S.A.R.L.

1D Rue De Charaintru
BP 18, 91360 Epinay-Sur-Orge
Morangis Cedex, France
Tel: 33-1- 64547500
FAX: 33-1-64547501

Cascade Hispania S.A.

Carrer 5 Sector C
Zona Franca Duanera
Poligono de la Zon Franca
08040 Barcelona, Spain
Office No. 256
Tel: 93-264-07-30
FAX: 93-264-07-31

Cascade Japan Ltd.

5-5-41,
Torikai Kami
Settsu, Osaka
Japan, 566
Tel: 81-726-53-3490
FAX: 81-726-53-3497

Cascade Korea

108B, Namdong Ind Complex
658-3 Gojan-Dong
Namdong-Gu
Inchon, 405-310 Korea
Tel: 82-32-821-2051
FAX: 82-32-821-2055

Cascade Australia

1445 Ipswich Road
Rocklea, QLD 4106
Australia
Tel: 1-800227-223
FAX: (07) 3373-7333

Cascade New Zealand

15 Ra Ora Drive
East Tamaki, Auckland
New Zealand
Tel: 9-273-9136
FAX: 9-273-9137

Cascade (Africa) Pty. Ltd.

P.O. Box 625, Isando 1600
60A Steel Road
Sparton, Kempton Park
South Africa
Tel: 27-11-975-9240
FAX: 27-11-394-1147

Cascade-Xiamen

No. 668 Yangguang Rd.
Xinyang Industrial Zone
Haicang, Xiamen City
Fujian Province
P.R. China 361026
Tel: 86-592-651-2500
FAX: 86-592-651-2571

**Cascade (Singapore)
Trading Co.**

Four Seasons Park
Autumn Block - Apt. 1802
12 Cuscaden Walk
Singapore
Tel: 65-834-1935
FAX: 65-834-1936

