



# Parts Manual

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Model \_\_\_\_\_ **Fork Positioner**

Serial Number \_\_\_\_\_ **55F-FPB-167**

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**cascade**<sup>®</sup>  
**corporation**

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

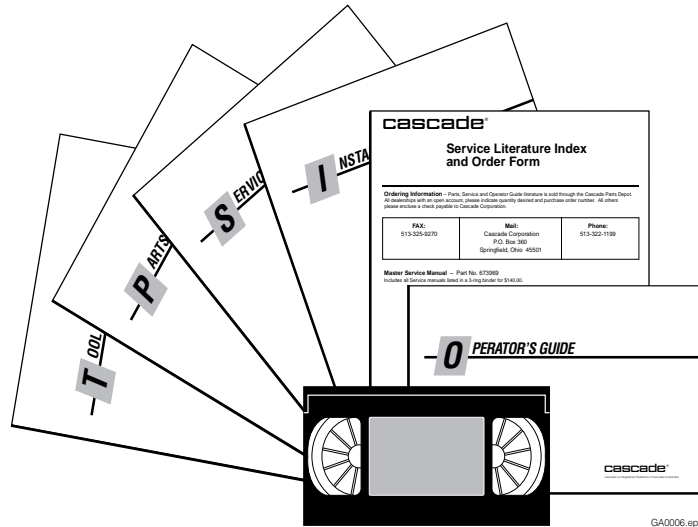
**To Order Parts call:** 888-227-2233, Fax: 888-329-0234

**OR**

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

**Internet:** [www.cascorp.com](http://www.cascorp.com)

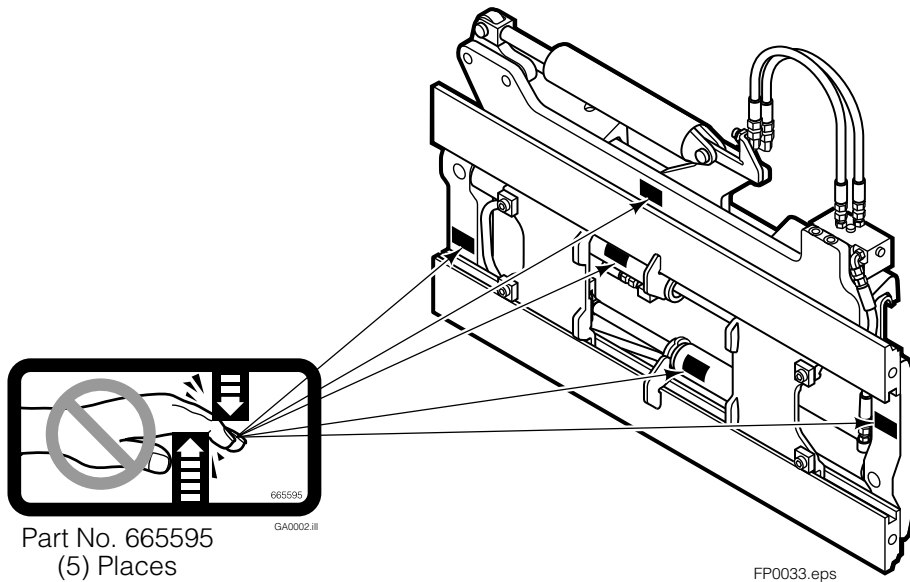
# Publications



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55F	
PART NO.	DESCRIPTION
	Parts Manual
208743	Service Manual
688261	Operators Guide
207363	Installation Instructions
680664	Servicing Cascade Cylinders-VHS
679929	Tool Catalog
673964	Literature Index Order Form

# Safety Decals

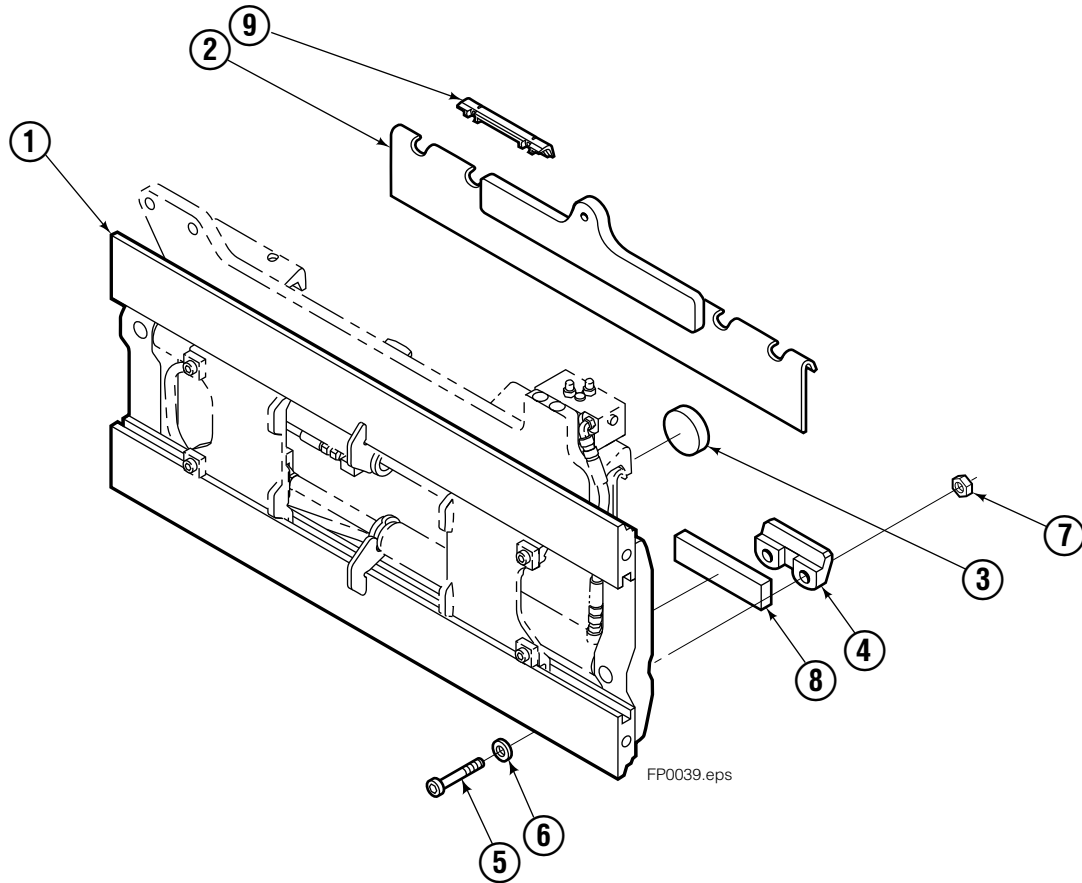


Part No. 665595  
(5) Places

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# Mounting Group Non-Sideshifting

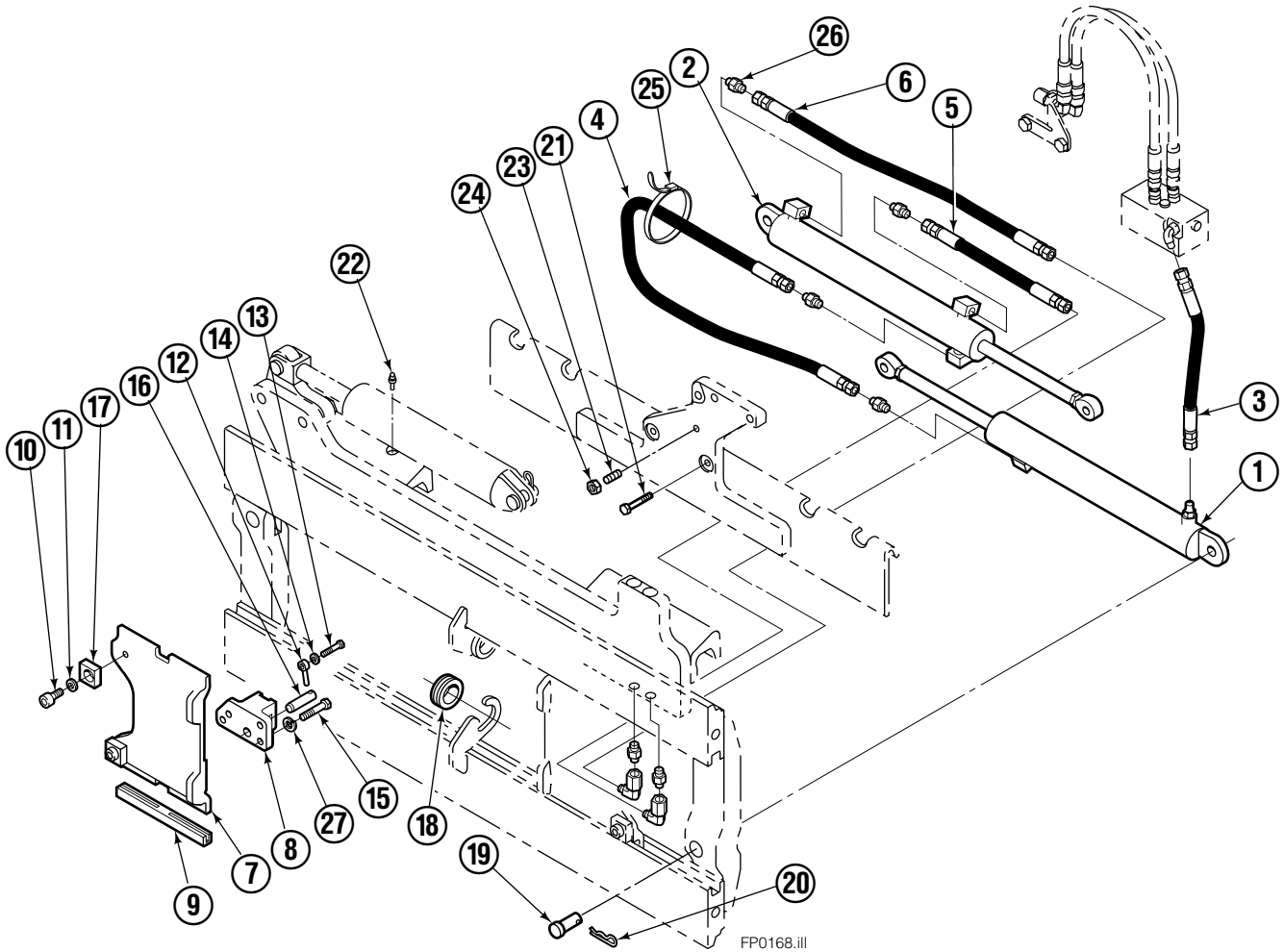


## 55F

REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		6112891	Non-Sideshifting Mounting-34" ■	5	4	752903	Capscrew
1	1	6112725	Frame-34" ■	6	4	667225	Washer
2	1	6112872	Anchor Bracket-34" ■	7	4	678990	Nut
3	1	—	Center Bearing	8	2	207209	Lower Bearing
4	2	204186	Lower Hook	9	2	204187	Upper Bearing

- Carriage width.
- Includes items 2 through 9.

# Hydraulic/Fork Group



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55F							
REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		6111451	Hydraulic Group – 34 in. ■ ●	14	2	209737	Lockwasher, M6
		6104872	Fork Group □	15	8	767961	Capscrew, M8 x 16
1	1	6111440	Cylinder Assembly, LH ◆	16	2	206925	Pin
2	1	6111439	Cylinder Assembly, RH ◆	17	4	207552	Block
3	1	207231	Hose, 11.4 in.	18	2	206916	Grommet
4	1	207299	Hose, 32.3 in.	19		--	Clevis Pin
5	1	207565	Hose, 13.6 in.	20	2	207210	Hairpin Cotter
6	1	207291	Hose, 24.2 in.	21	1	768551	Capscrew, M10 x 10
7	2	207208	Fork Carrier	22	2	7403	Grease Fitting
8	2	206914	Lug	23	1	768753	Setscrew
9	4	206915	Bearing	24	1	207211	Jam Nut
10	4	203406	Capscrew, M12 x 16	25	1	200008	Cable Tie
11	4	678991	Lockwasher, M12	26		--	Fitting, 4-4
12	2	206923	Eyebolt	27	8	209738	Lockwasher, M8
13	2	763169	Capscrew, M6 x 20				

■ Carriage width.

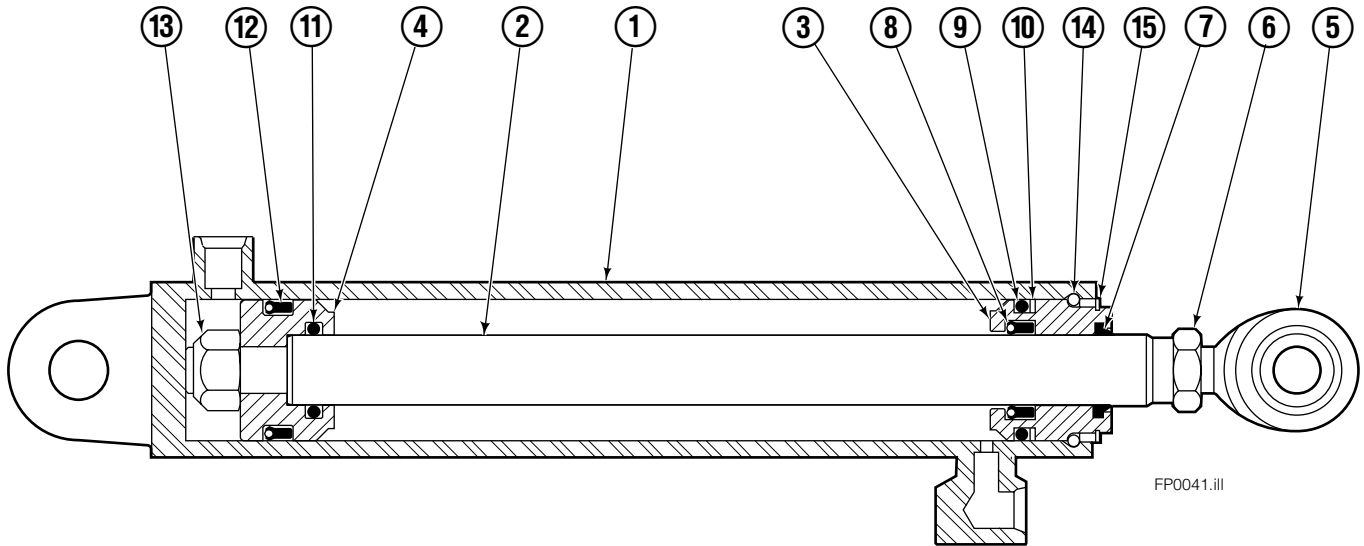
◆ See Cylinder page for parts breakdown.

Reference: BC-101, SK-5981.

● Includes items 1 through 6.

□ Includes items 7 through 27.

# Left Hand Cylinder



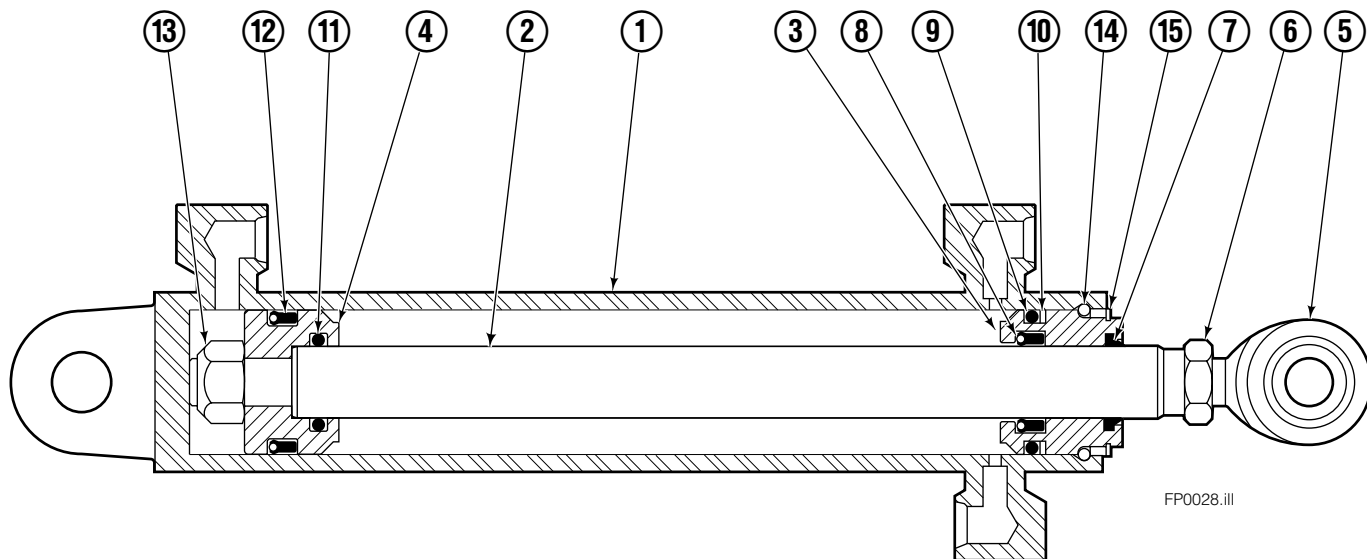
55F			
REF	QTY	PART NO.	DESCRIPTION
		6111440	Cylinder Assembly – 34" ■
1	1	6111442	Shell – 34" ■
2	1	6111443	Rod – 34" ■
3	1	684644	Retainer
4	1	685665	Piston
5	1	564193	● Rod End
6	1	5718	● Nut
7	1	636850	● Rod Wiper
8	1	646540	● Rod Seal
9	1	2718	● O-Ring
10	1	615122	● Back-up Ring
11	1	2710	● O-Ring
12	1	633728	● Piston Seal
13	1	563462	Piston Nut
14	1	563916	Retaining Ring
15	1	3137	Snap Ring
		684827	Service Kit

■ Carriage width.

● Included in Service Kit 684827.

Reference: 2S-6140, 2S-6141.

# Right Hand Cylinder



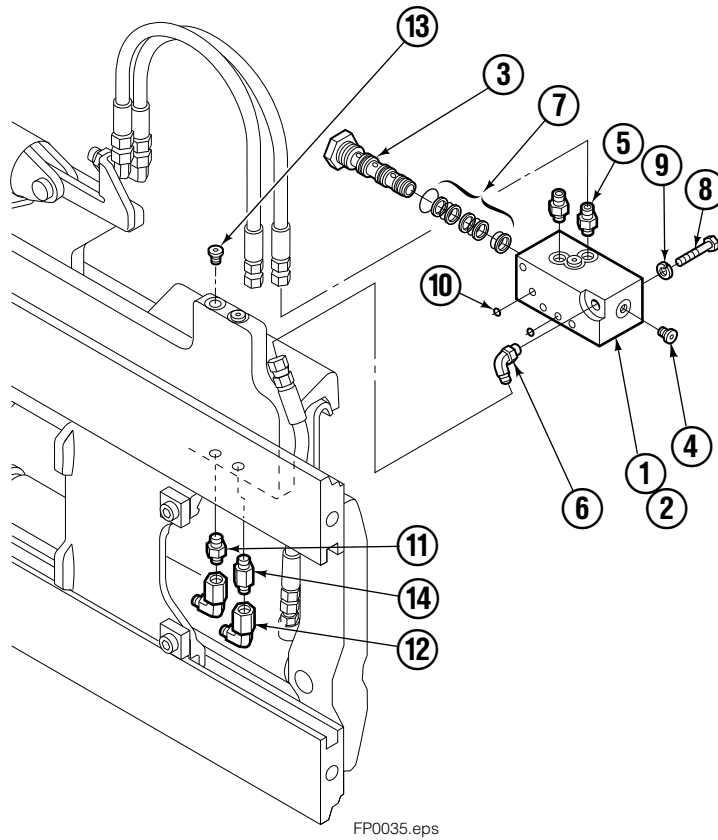
<b>55F</b>			
REF	QTY	PART NO.	DESCRIPTION
		6111439	Cylinder Assembly - 34" ■
1	1	6111441	Shell - 34" ■
2	1	6111443	Rod - 34" ■
3	1	684644	Retainer
4	1	685665	Piston
5	1	564193	● Rod End
6	1	5718	● Nut
7	1	636850	● Rod Wiper
8	1	646540	● Rod Seal
9	1	2718	● O-Ring
10	1	615122	● Back-up Ring
11	1	2710	● O-Ring
12	1	633728	● Piston Seal
13	1	563462	Piston Nut
14	1	563916	Retaining Ring
15	1	3137	Snap Ring
		684827	Service Kit

■ Carriage width.

● Included in Service Kit 684827.

Reference: 2S-3990.

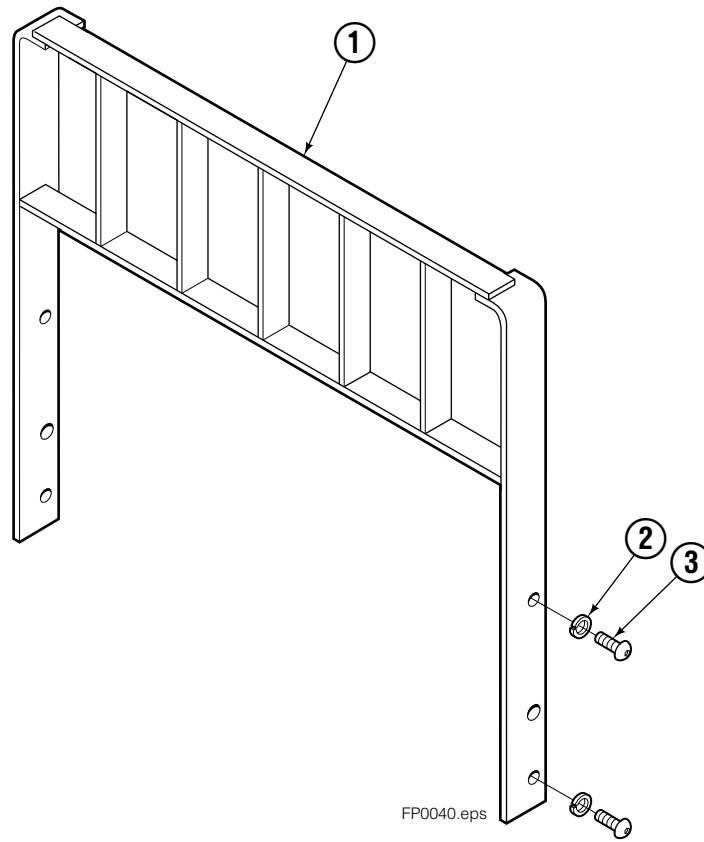
# Flow Divider Group



55F			
REF	QTY	PART NO.	DESCRIPTION
		206921	Flow Divider Group
1	1	■ 206919	Valve
2	1	206918	Valve Body
3	1	207301	Cartridge-Combiner
4	2	663694	Fitting, 3
5	2	617915	Fitting, 4-4
6	1	617917	Fitting, 4-4
7	1	679992	Service Kit
8	3	685105	Capscrew
9	3	678993	Lockwasher
10	2	207300	O-Ring
11	6	617915	Fitting, 4-4
12	2	617641	Fitting, 4-4
13	2	609234	Fitting, 4-4
14	1	617916	Fitting, 4-4

■ Includes items 1 through 7.

# Backrest



55F			
REF	QTY	PART NO.	DESCRIPTION
1	1	6112962	Backrest-34"x48"■
2	4	684586	Lockwasher
3	4	200173	Capscrew

■ Width by Height.  
 Ref: 3S-3979, Common Parts Group, 684740.



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

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