



Parts Manual

Model Fork Positioner

Serial Number 55F-FPS-A041R0

cascade[®]
corporation

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

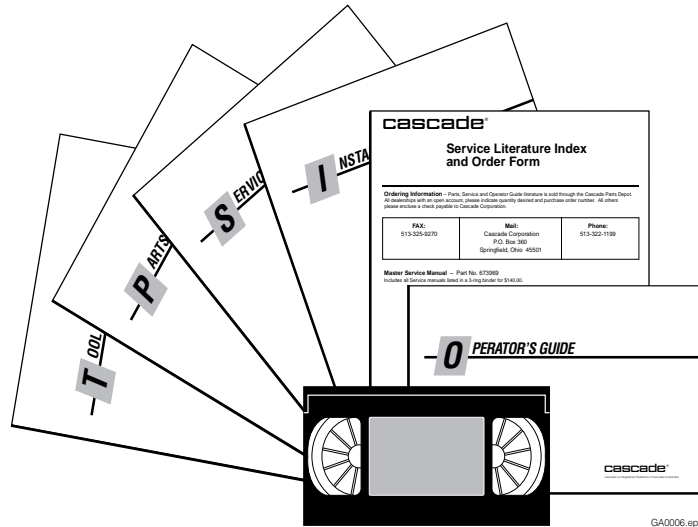
To Order Parts call: 888-227-2233, Fax: 888-329-0234

OR

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

Internet: www.cascorp.com

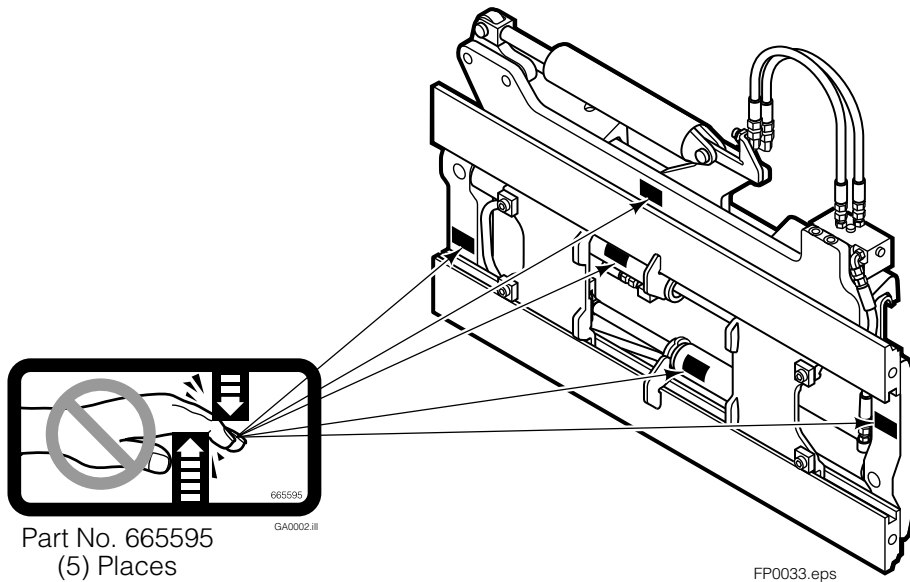
Publications



GA0006.eps

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

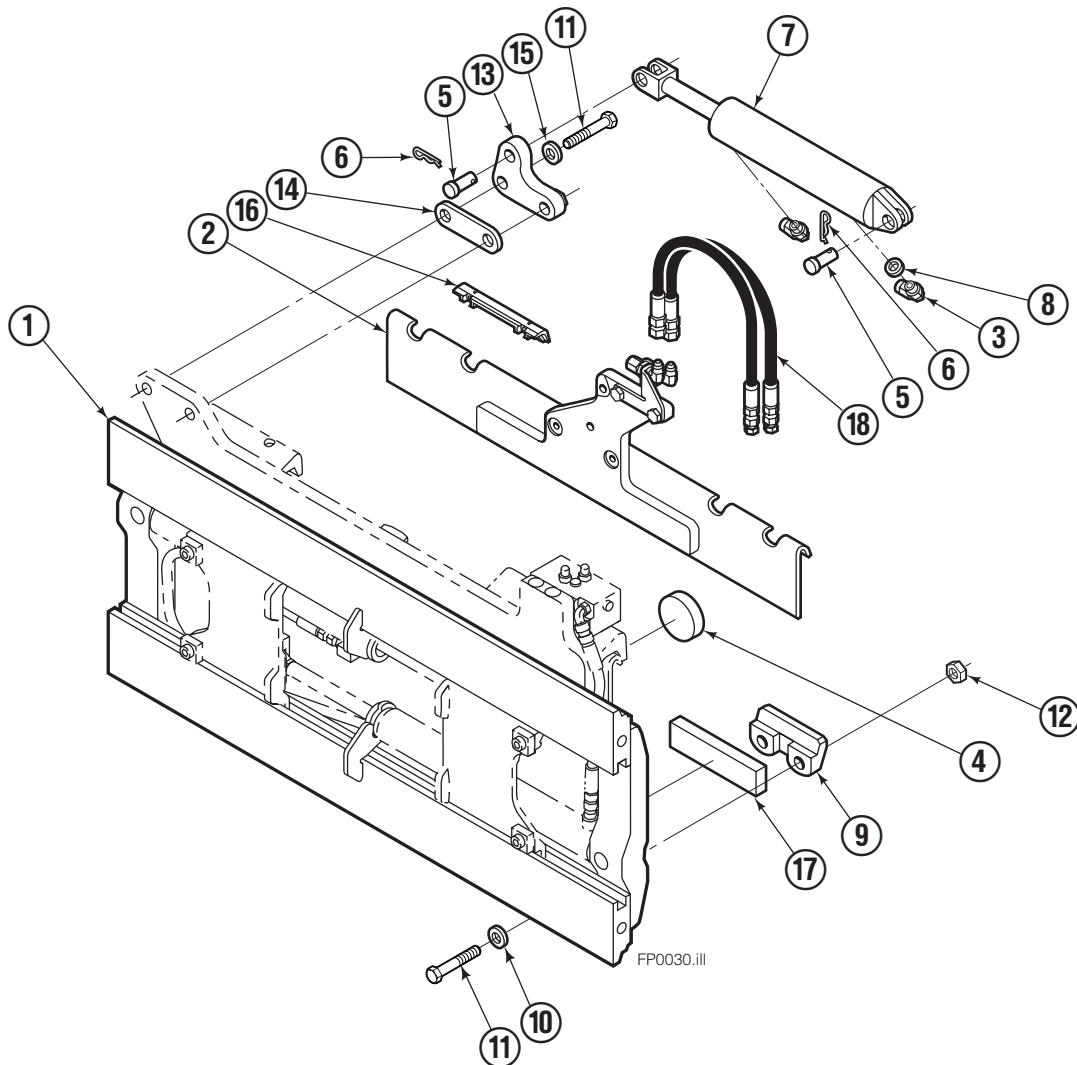


Part No. 665595
(5) Places

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Mounting Group Sideshifting

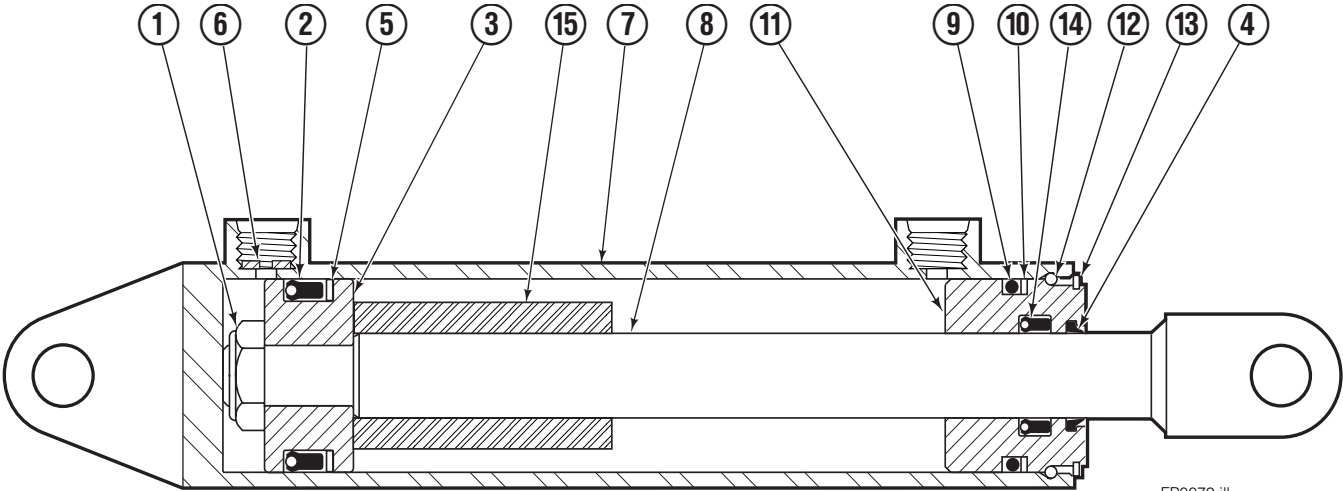


Reference:
BC-101
SK-5981
Mtg: 2S-3988
Frame: 4S-3972

55F							
REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		207327●	Sideshifting Mounting	10	4	667225	Washer
1	1	395316	Frame	11	6	766154	Cap screw, M16x2,0x40-8.8
2	1	207185	Anchor Bracket	12	4	678990	Nut
3	2	601676	Fitting, 6-6	13	1	206909	Lug
4	1	206917	Center Bearing—49" only	14	1	206910	Spacer
5	2	678525	Clevis Pin	15	2	684355	Lockwasher
6	2	672726	Hairpin Cotter	16	2	204187	Upper Bearing
◆7	1	675548	Cylinder Assembly	17	2	207209	Lower Bearing
8	1	675550	Washer (orifice .085)	18	2	207578	Hose
9	2	204186	Lower Hook				

- Includes items 2 through 17.
- ◆ See Cylinder page for parts breakdown.

Sideshift Cylinder

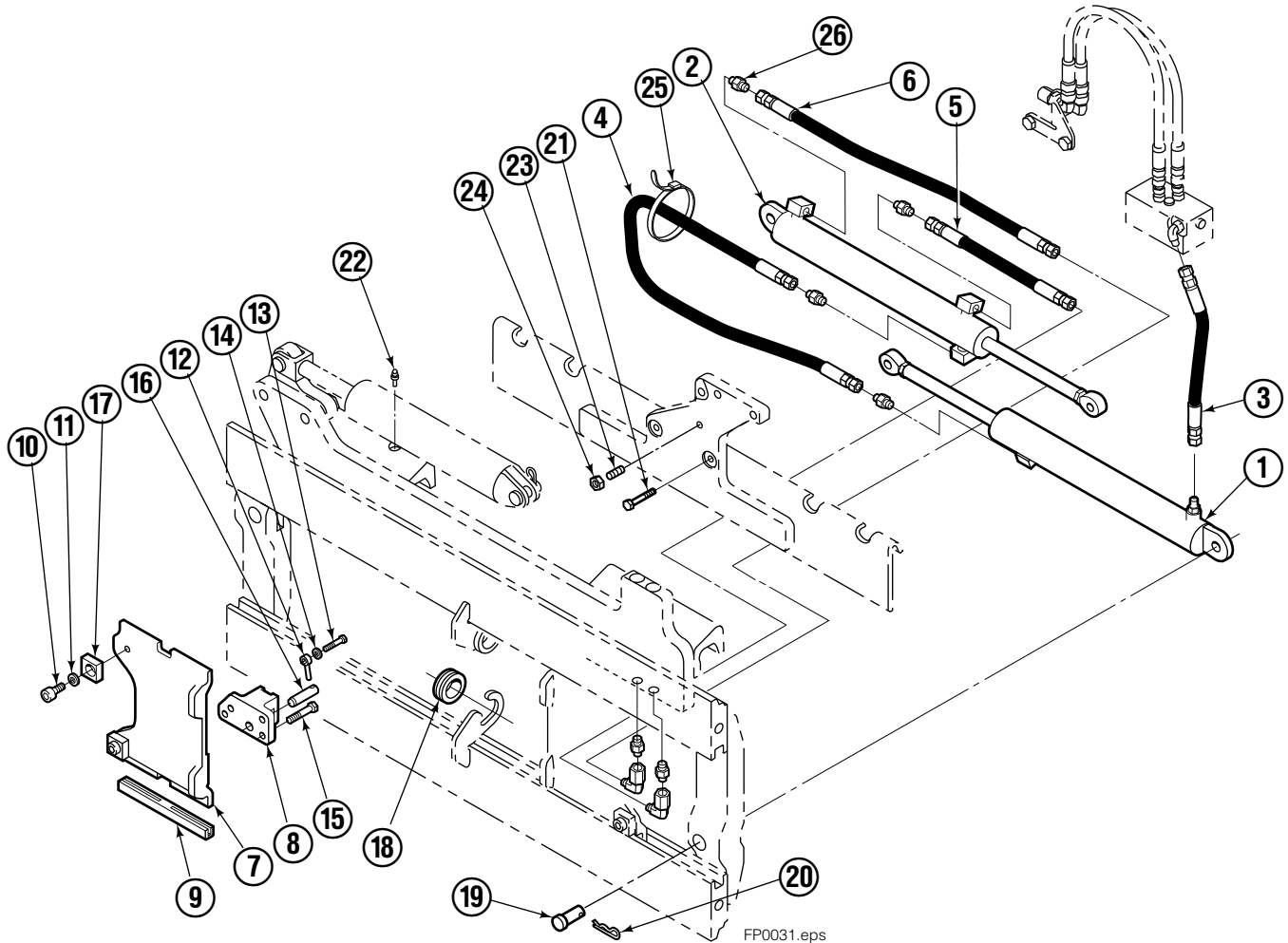


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REF	QTY	PART NO.	DESCRIPTION
		675548	Cylinder Assembly
1	1	553857	Nut
■ 2	1	662452	Seal
3	1	553501	Piston
■ 4	1	636851	Wiper
■ 5	1	638247	Back-up Ring
6	1	675550	Washer (orifice .085)
7	1	675549	Shell
8	1	553449	Rod
■ 9	1	2785	O-Ring
■ 10	1	615128	Back-up Ring
11	1	553500	Retainer
12	1	553856	Retaining Ring
13	1	7202	Snap Ring
■ 14	1	641835	Seal
15	1	---	Spacer
		553861	Service Kit

■ Included in Service Kit 553861.

Hydraulic/Fork Group



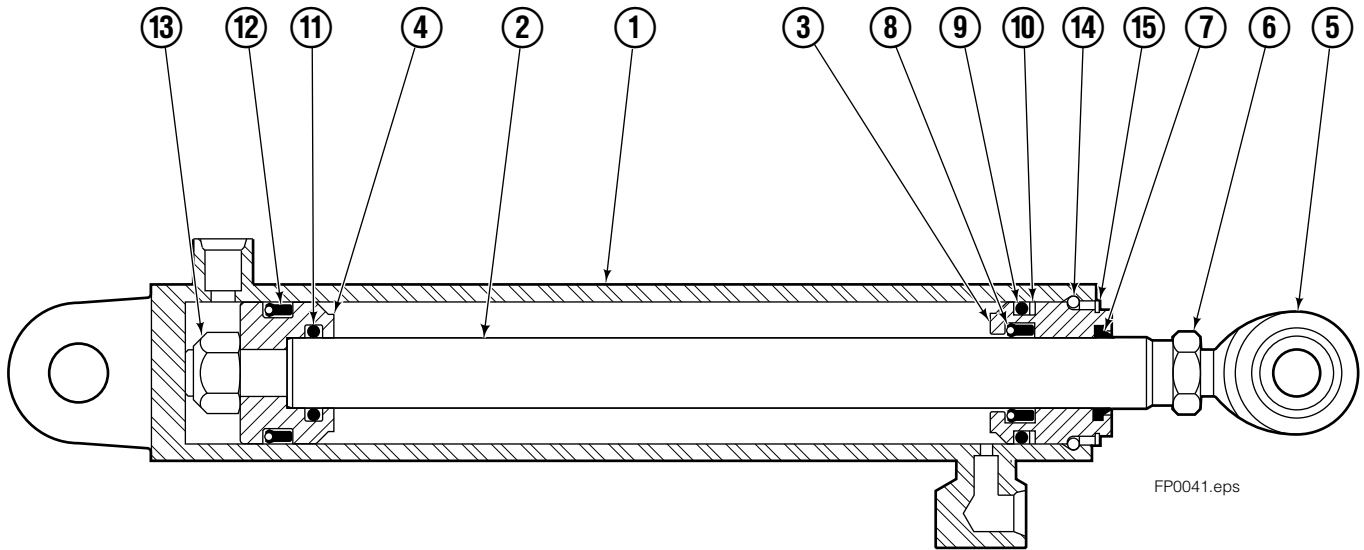
Reference:
BC-101
SK-5981

55F							
REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		●207221	Hydraulic Group-41" ■	13	2	763169	Capscrew
		□206912	Fork Group	14	2	680217	Lockwasher
◆1	1	583944	Cylinder Assembly L. H. 41" ■	15	8	206924	Capscrew
▼2	1	583952	Cylinder Assembly R. H. 41" ■	16	2	206925	Pin
3	1	207567	Hose-41" ■	17	4	207552	Block
4	1	207568	Hose-41" ■	18	2	206916	Grommet
5	1	207565	Hose	19	2	206926	Clevis Pin
6	1	207569	Hose-41" ■	20	2	207210	Hairpin Cotter
7	2	207208	Fork Carrier	21	2	768551	Capscrew
8	2	206914	Lug	22	2	7403	Grease Fitting
9	4	206915	Bearing	23	1	768753	Setscrew
10	4	206922	Capscrew	24	1	207211	Jam Nut
11	4	678991	Lockwasher	25	1	200008	Cable Tie
12	2	206923	Eyebolt	26	6	617915	Fitting, 4-4

- Carriage width.
- ◆ See L.H. Cylinder page for parts breakdown.
- ▼ See R.H. Cylinder page for parts breakdown.

- Includes items 1 through 6.
- Includes items 7 through 26.

Left Hand Cylinder

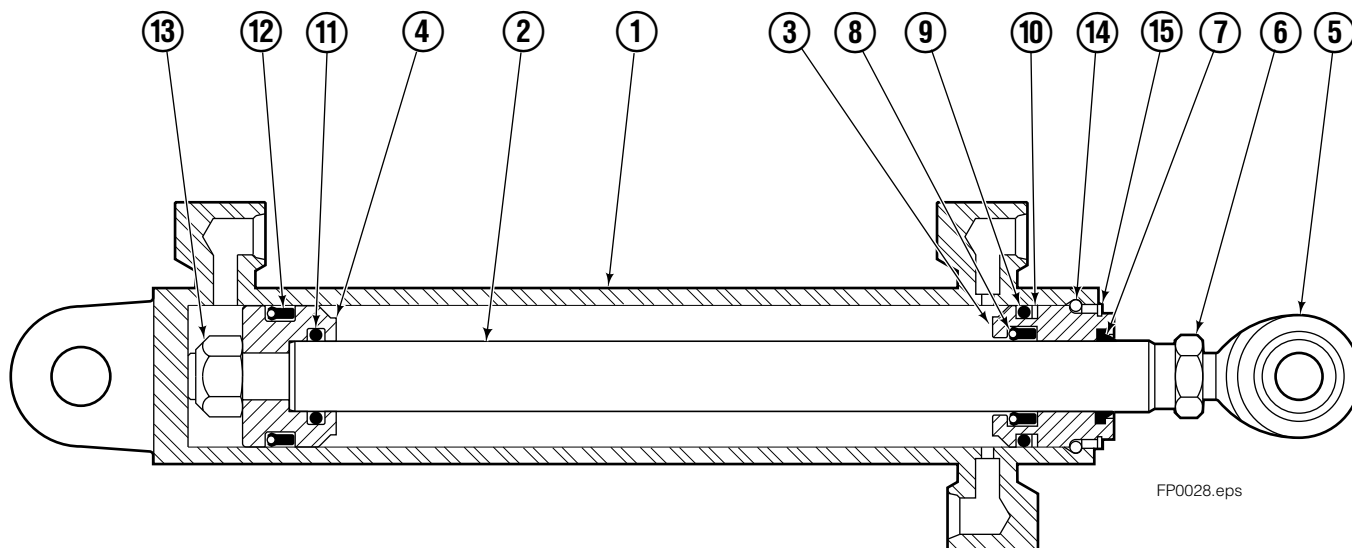


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REF	QTY	PART NO.	DESCRIPTION
		583944	Cylinder Assembly-41"■
1	1	564169	Shell-41"■
2	1	564185	Rod-41"■
3	1	684644	Retainer
4	1	685665	Piston
●5	1	564193	Rod End
●6	1	5718	Nut
●7	1	636850	Rod Wiper
●8	1	646540	Rod Seal
●9	1	2718	O-Ring
●10	1	615122	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.
 Ref: 2S-6140, 2S-6141

Right Hand Cylinder

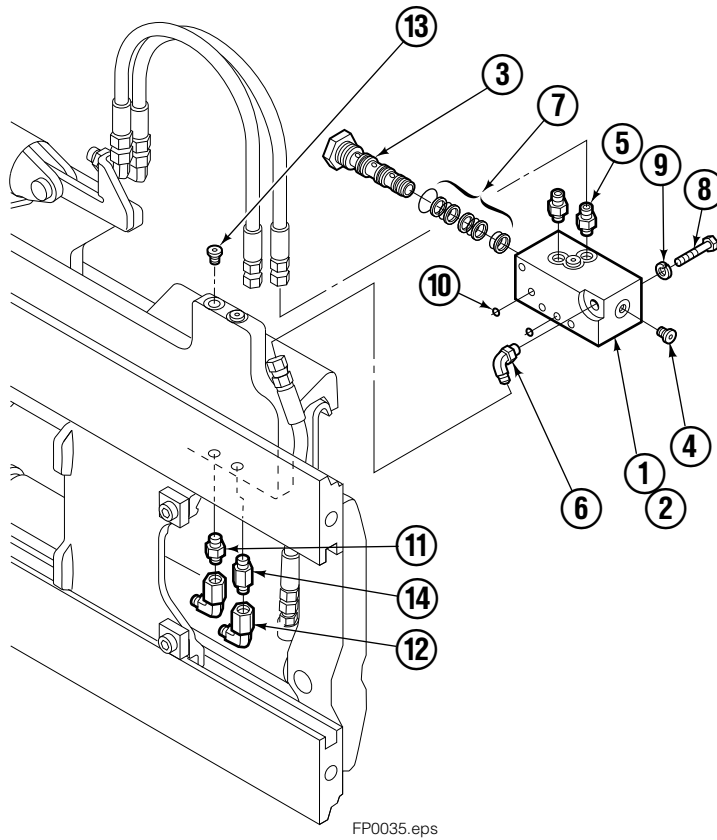


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REF	QTY	PART NO.	DESCRIPTION
		583952	Cylinder Assembly-41"■
1	1	564177	Shell-41"■
2	1	564185	Rod-41"■
3	1	684644	Retainer
4	1	685665	Piston
●5	1	564193	Rod End
●6	1	5718	Nut
●7	1	636850	Rod Wiper
●8	1	646540	Rod Seal
●9	1	2718	O-Ring
●10	1	615122	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.
 Ref: 2S-3990

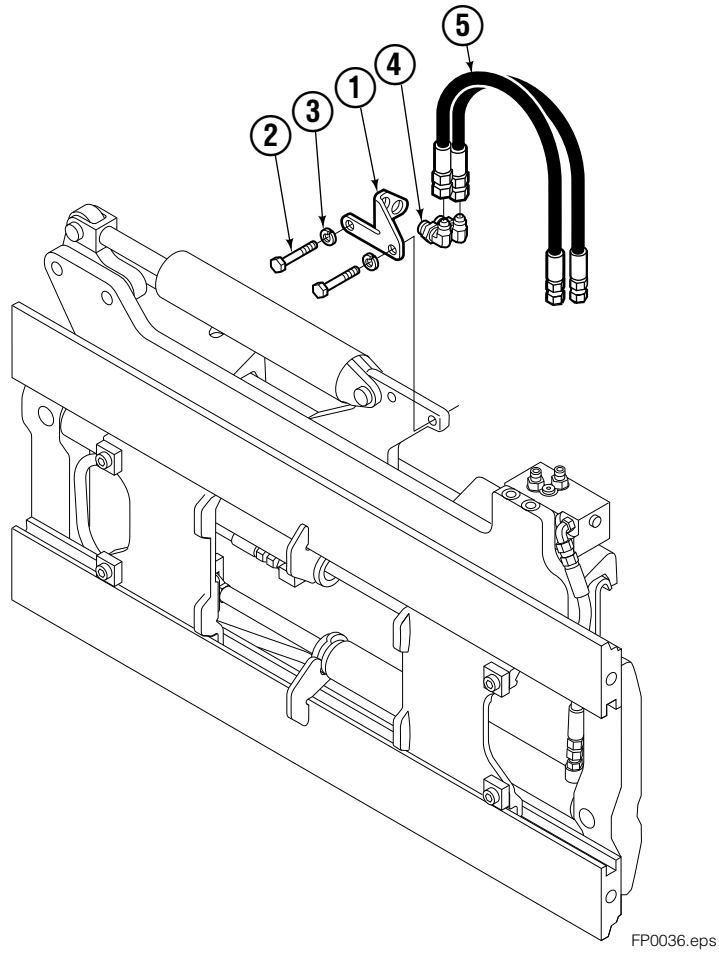
Flow Divider Group



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.

Standard Installation Group



REF	QTY	PART NO.	DESCRIPTION
		207342	Installation Group
1	1	207314	Bracket
2	2	762899	Capscrew, M10X20-8.8
3	2	681238	Lockwasher
4	2	2453	Fitting, 8-8
5	2	207578	Hose

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

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