



Parts Manual

Model _____ **Fork Positioner**

Serial Number _____ **55F-FPS-128**

cascade[®]
corporation

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

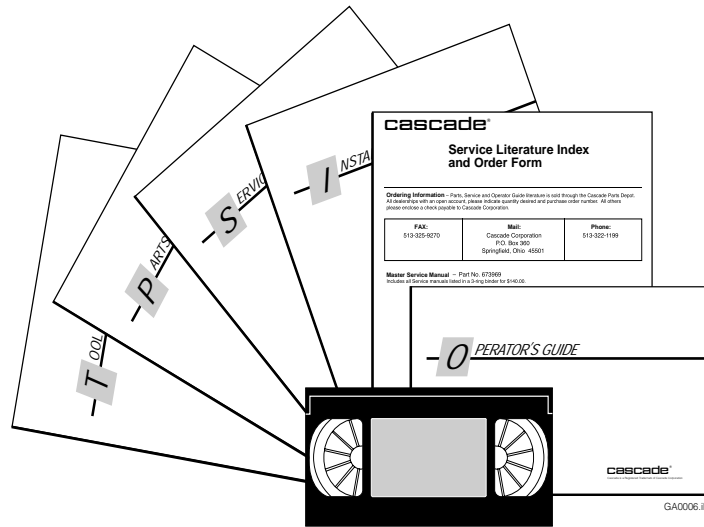
To Order Parts call: 888-227-2233, Fax: 888-329-0234

OR

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

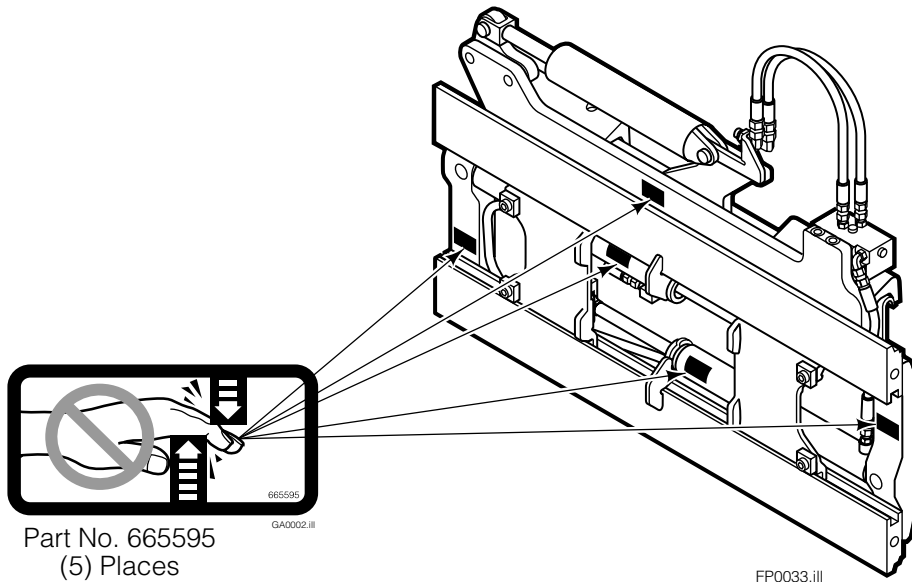
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Publications



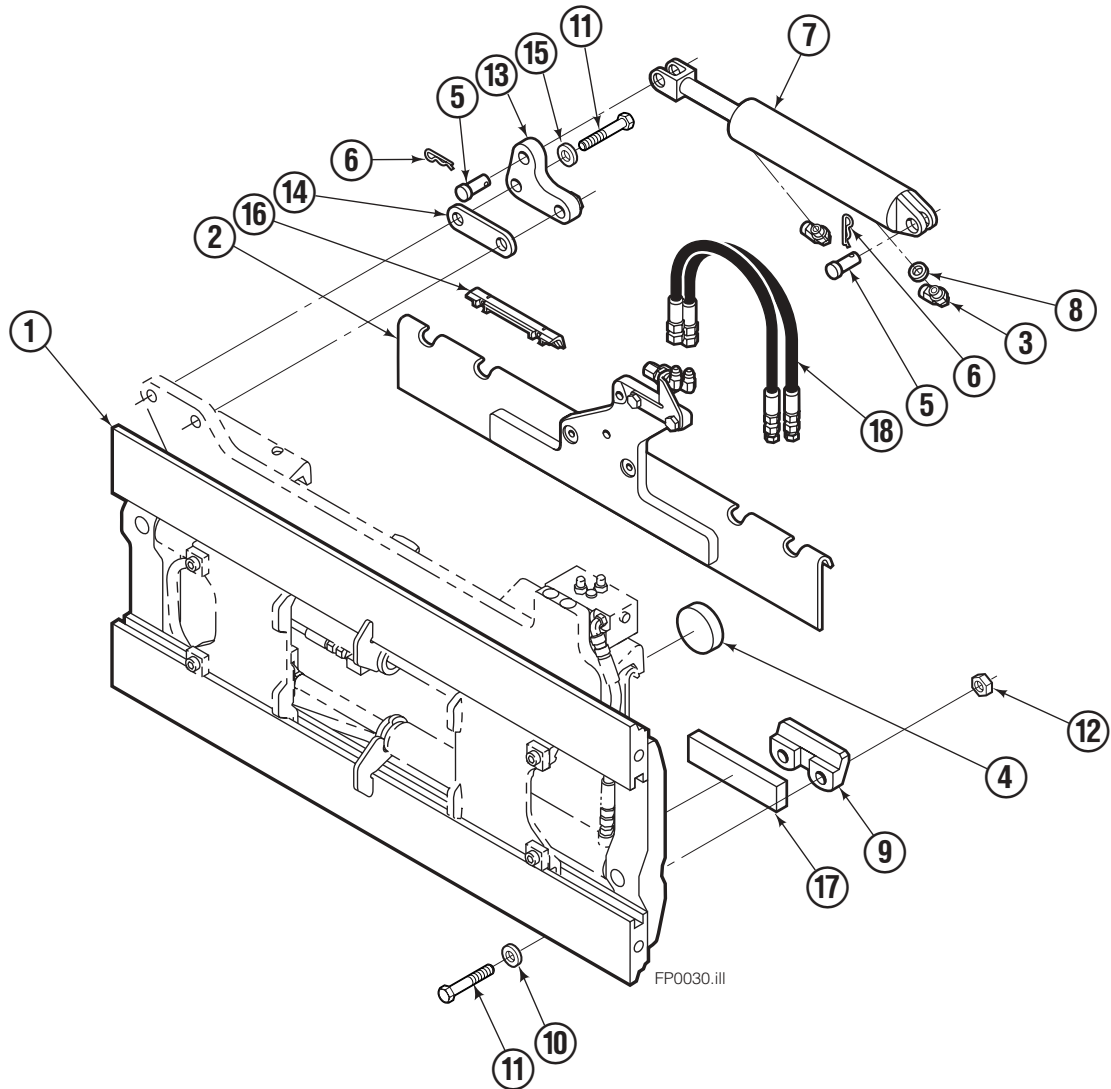
55F	
PART NO.	DESCRIPTION
	Parts Manual
208743	Service Manual
688261	Operators Guide
207363	Installation Instructions
680664	Servicing Cascade Cylinders-VHS
679929	Tool Catalog
673964	Literature Index Order Form

Safety Decals



Part No. 665595
(5) Places

Mounting Group Sideshifting



Reference:
BC-101
SK-5981
2S-3988

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REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		207326	Sideshifting Mounting-37" ■●	10	4	667225	Washer
1	1	395315	Frame-37" ■	11	6	766154	Capscrew, M16x2,0x40-8.8
2	1	207184	Anchor Bracket-37" ■	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				

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

Sideshift Cylinder ITA Class III

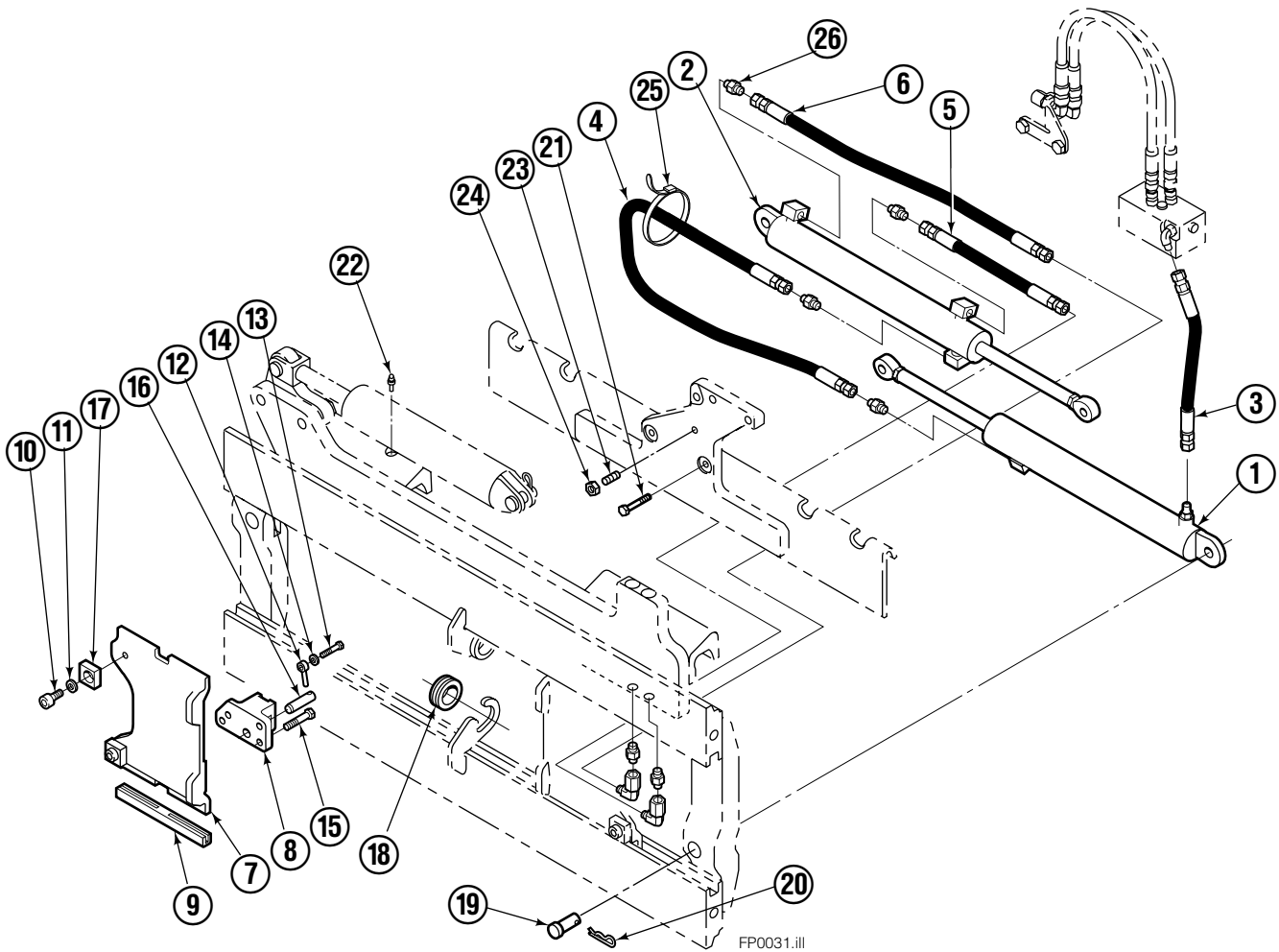


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REF	QTY	PART NO.	DESCRIPTION
		675548	Cylinder Assembly
1	1	553857	Nut
2	1	662452	■ Seal
3	1	553501	Piston
4	1	636851	■ Wiper
5	1	638247	■ Back-up Ring
6	1	675550	Washer (orifice .085 in.)
7	1	675549	Shell
8	1	553449	Rod
9	1	2785	■ O-Ring
10	1	615128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

■ Included in Service Kit 553861.

Hydraulic/Fork Group



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REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		207220	Hydraulic Group – 37 in. ■ ●	13	2	763169	Capscrew
		206912	Fork Group □	14	2	680217	Lockwasher
1	1	583943	Cylinder Assembly, LH ◆	15	8	206924	Capscrew
2	1	583951	Cylinder Assembly, RH ◆	16	2	206925	Pin
3	1	207563	Hose	17	4	207552	Block
4	1	207564	Hose	18	2	206916	Grommet
5	1	207565	Hose	19	2	206926	Clevis Pin
6	1	207566	Hose	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.

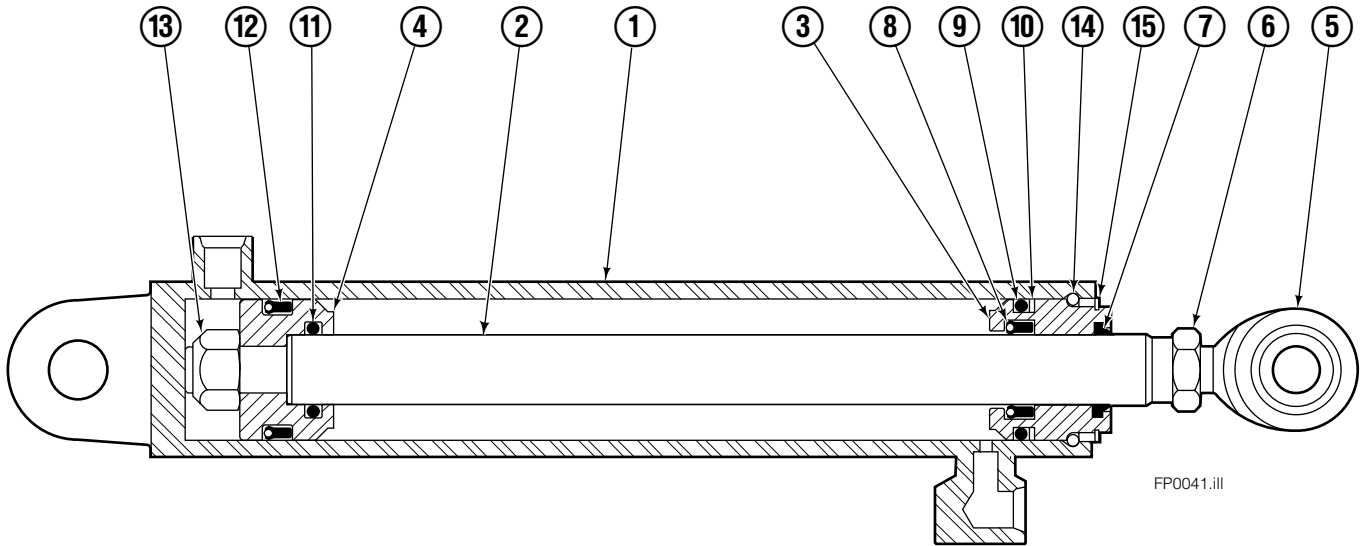
◆ See Cylinder page for parts breakdown.

Reference: BC-101, S-5981, S-3990.

● Includes items 1 through 6.

□ Includes items 7 through 26.

Left Hand Cylinder



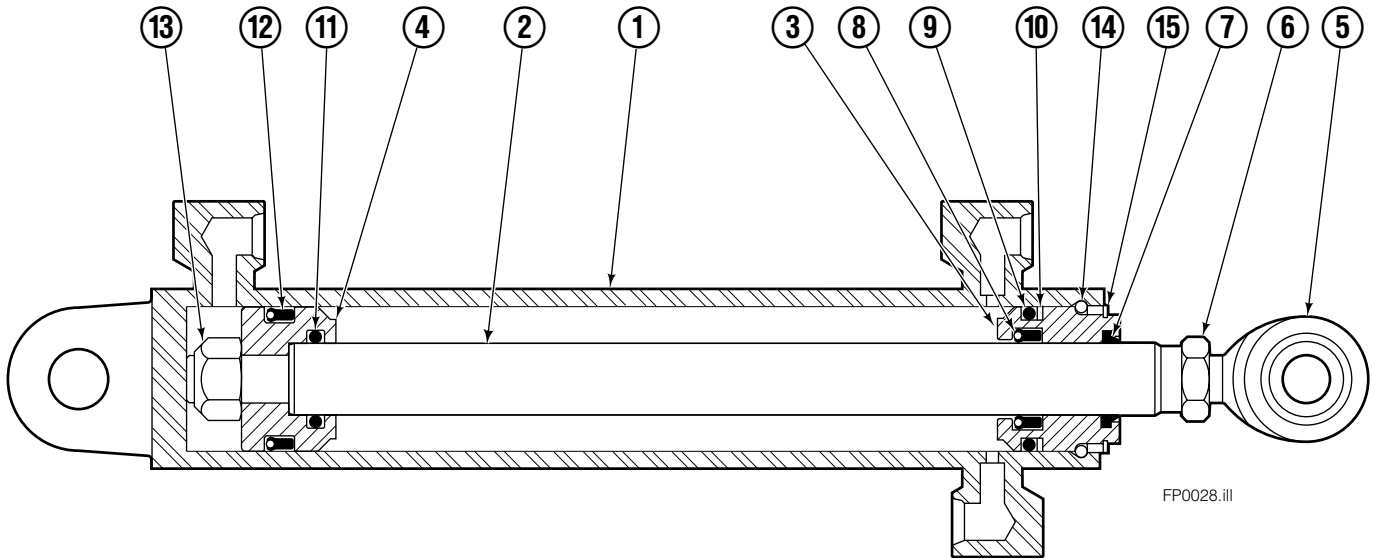
55F			
REF	QTY	PART NO.	DESCRIPTION
		583943	Cylinder Assembly – 37" ■
1	1	564168	Shell – 37" ■
2	1	564184	Rod – 37" ■
3	1	685664	Retainer
4	1	685665	Piston
5	1	564193	● Rod End
6	1	5718	● Nut
7	1	636850	● Rod Wiper
8	1	646540	● Rod Seal
9	1	2718	● O-Ring
10	1	615122	● Back-up Ring
11	1	2710	● O-Ring
12	1	663728	● 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: S-6140, S-6141.

Right Hand Cylinder



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REF	QTY	PART NO.	DESCRIPTION
		583951	Cylinder Assembly - 37" ■
1	1	564176	Shell - 37" ■
2	1	564184	Rod - 37" ■
3	1	685664	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	663728	● 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: S-6138, S-6139.

Flow Divider Group

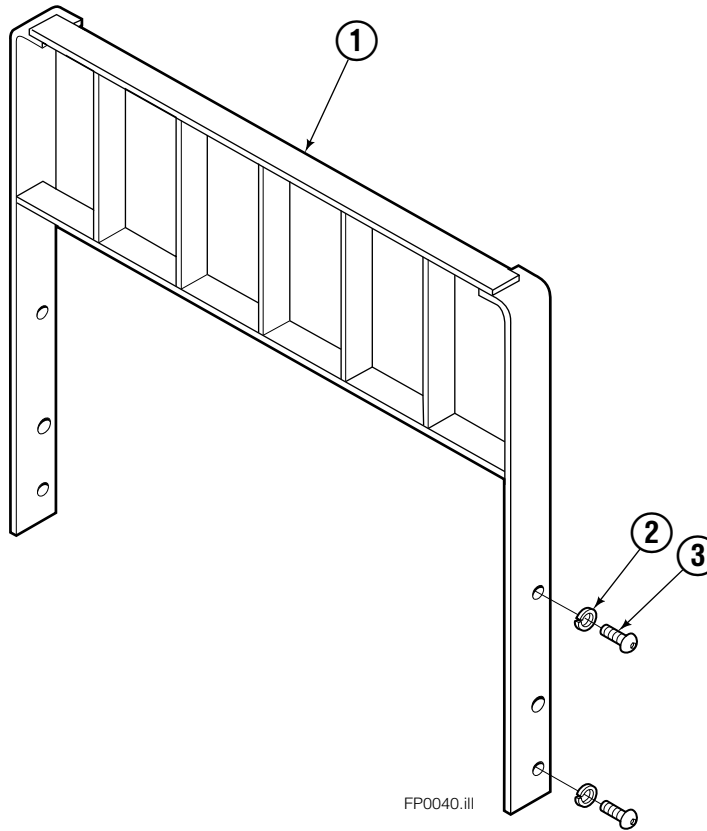


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REF	QTY	PART NO.	DESCRIPTION
		206921	Flow Divider Group
1	1	206919	Valve ■
2	1	206918	Valve Body
3	1	207301	Cartridge-Combiner
4	2	663694	Fitting, 3
5	2	617915	Fitting, 4-4
6	1	617917	Fitting, 4-4
7	1	679992	Service Kit
8	3	685105	Capscrew
9	3	678993	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.

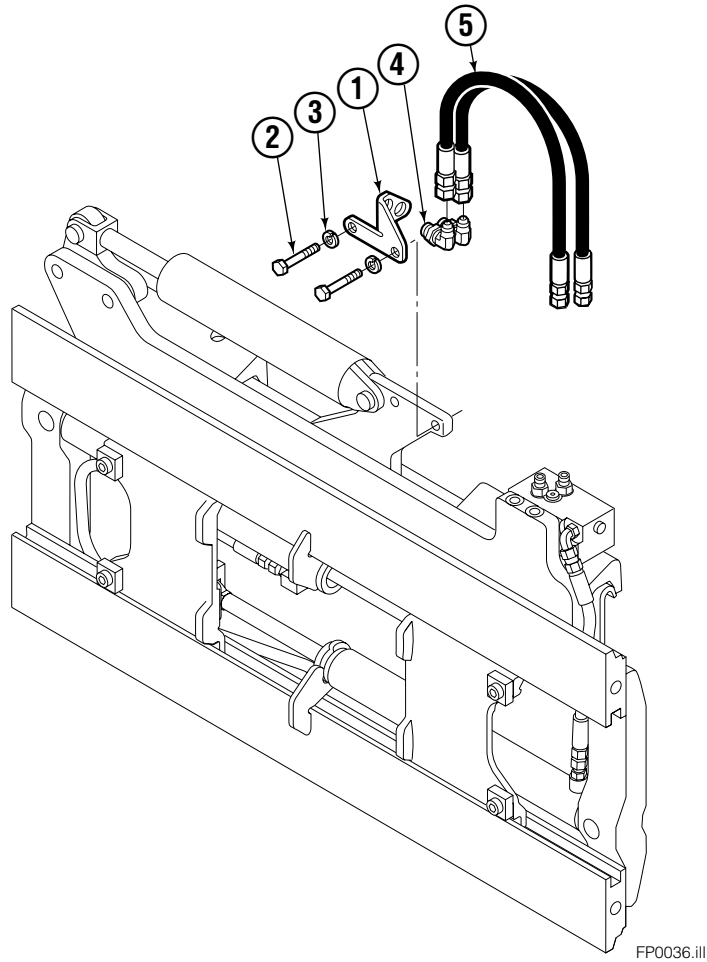
Backrest



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REF	QTY	PART NO.	DESCRIPTION
1	1	207128	Backrest – 37" x 48" ■
2	4	684586	Lockwasher
3	4	200173	Capscrew

■ Width by Height.
Reference: 3S-3979.

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

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