



Parts Manual

Model _____ Fork Positioner _____

Serial Number _____ 55F-FPS-407 _____

cascade[®]
corporation

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

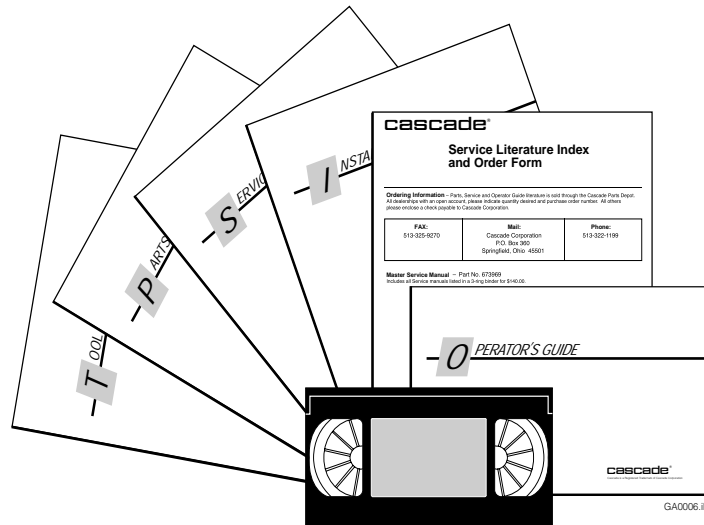
To Order Parts call: 888-227-2233, Fax: 888-329-0234

OR

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

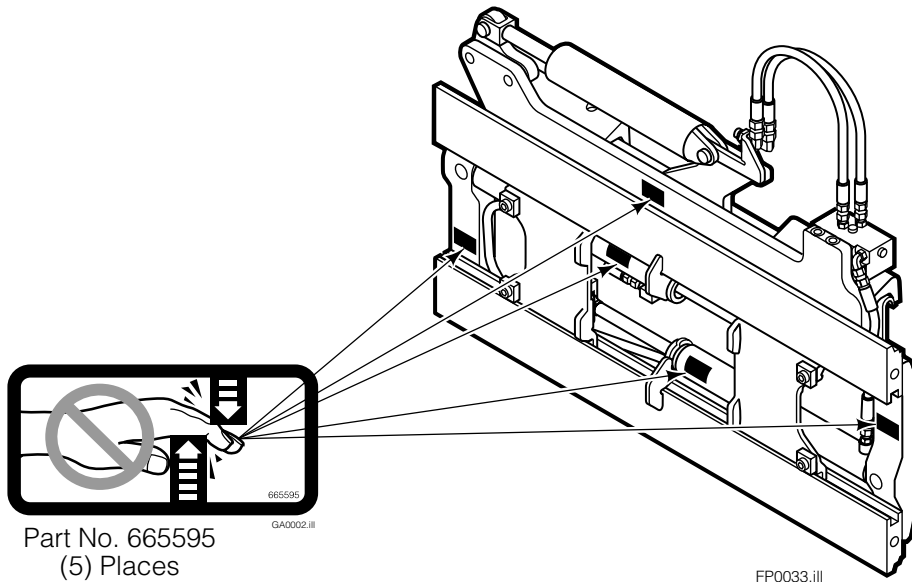
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Publications



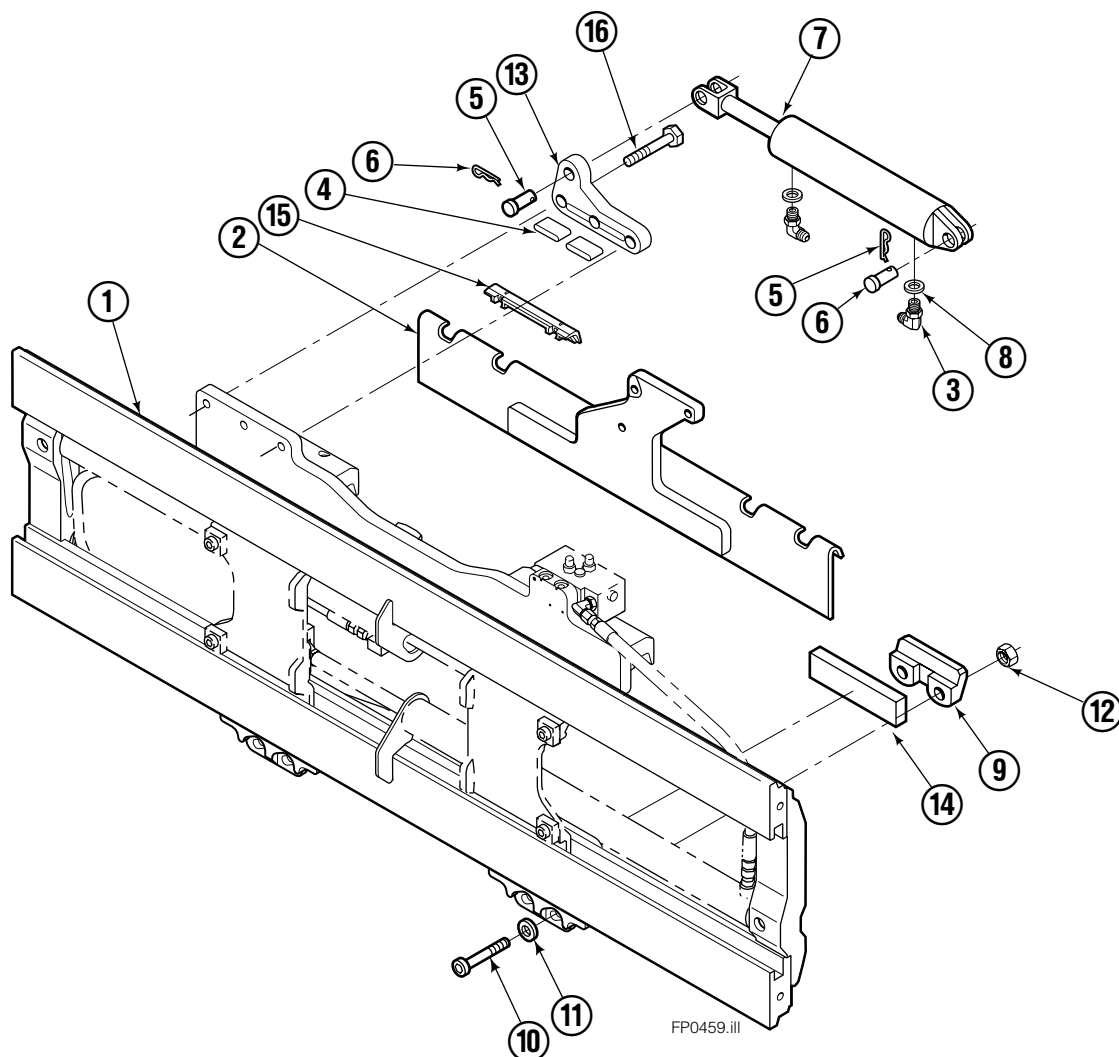
55F	
PART NO.	DESCRIPTION
	Parts Manual
208743	Service Manual
688261	Operators Guide
207363	Installation Instructions
680664	Servicing Cascade Cylinders-VHS
679929	Tool Catalog
673964	Literature Index Order Form

Safety Decals



Part No. 665595
(5) Places

Mounting Group Sideshifting



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REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		209452	Sideshifting Mounting-60" ■ ●	9	2	204186	Lower Hook
1	1	6109558	Frame-60" ■	10	4	766154	Capscrew, M16x2,0x40-8.8
2	1	209395	Anchor Bracket-60" ■	11	4	667225	Washer
3	2	601676	Fitting, 6-6	12	4	678990	Nut
4	2	209542	Key, M10x8x63	13	1	209309	Lug
5	2	678528	Clevis Pin	14	2	208350	Lower Bearing
6	2	672726	Hairpin Cotter	15	2	672018	Upper Bearing
7	1	676649	Cylinder Assembly ◆	16	3	752907	Capscrew, M20x50 Lg-8.8
8	1	675550	Washer (orifice .085)				

- Carriage width.
 - Includes items 2 through 16.
 - ◆ See Cylinder page for parts breakdown.
- Reference: S-28189.

Sideshift Cylinder ITA Class III

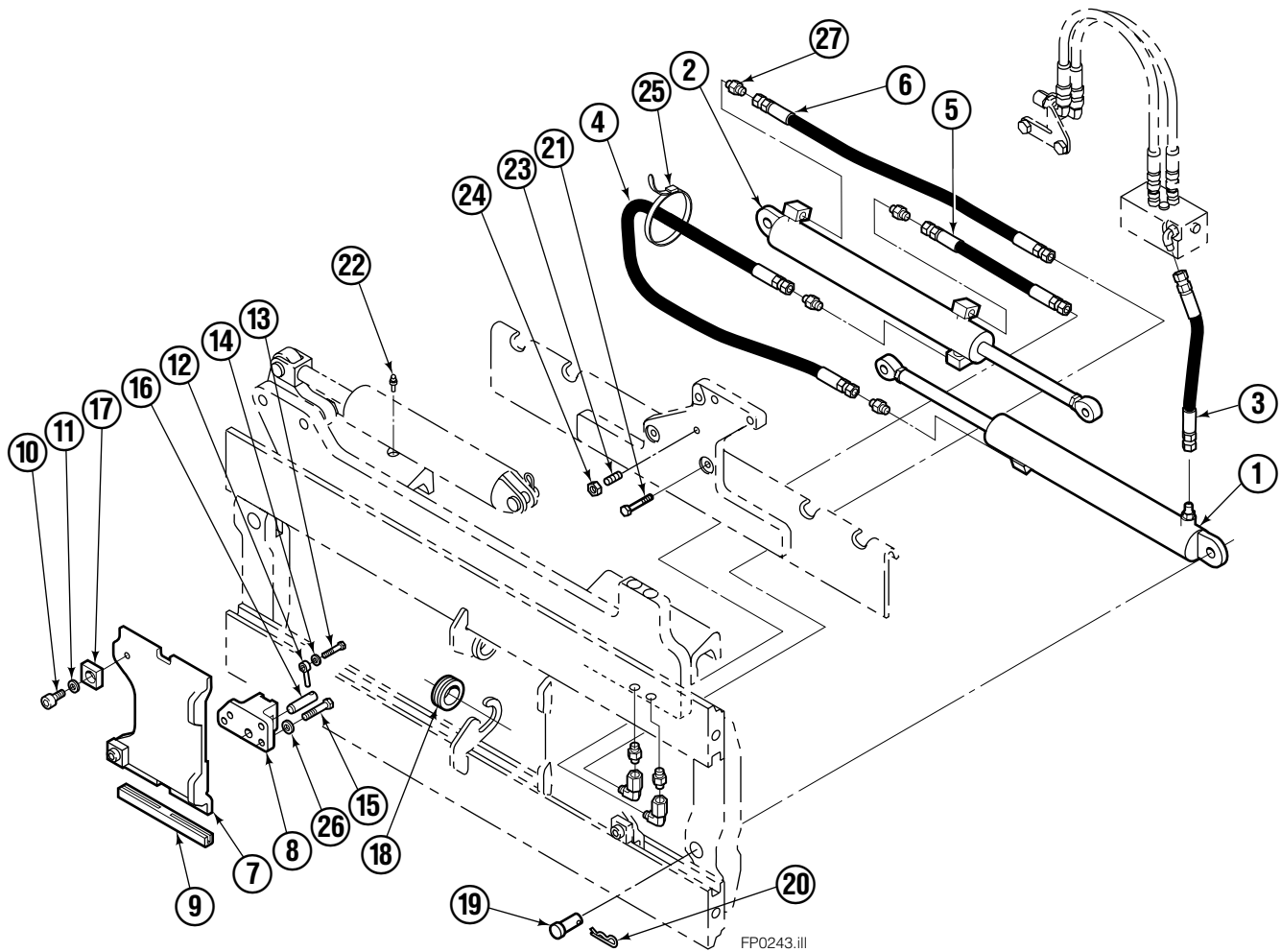


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55E			
REF	QTY	PART NO.	DESCRIPTION
		675548	Cylinder Assembly
1	1	553857	Nut
2	1	662452	■ Seal
3	1	553501	Piston
4	1	636851	■ Wiper
5	1	638247	■ Back-up Ring
6	1	675550	Washer (orifice .085 in.)
7	1	675549	Shell
8	1	553449	Rod
9	1	2785	■ O-Ring
10	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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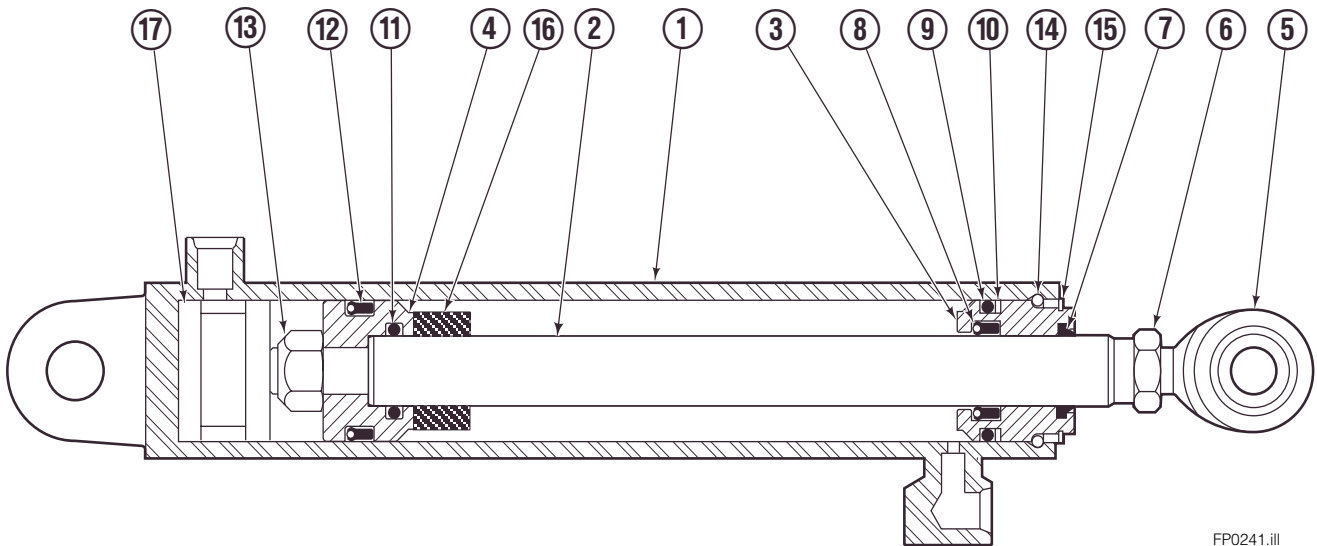
REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		3017215	● Hydraulic Group	14	2	209737	Lockwasher, M6
		206912	□ Fork Group	15	8	767961	Capscrew, M8 x 16
1	1	3017213	◆ Cylinder Assembly – LH	16	2	206925	Pin
2	1	3017210	▼ Cylinder Assembly – RH	17	4	207552	Block
3	1	207565	Hose – 13.6 in.	18	2	206916	Grommet
4	1	599593	Hose – 58.0 in.	19	2	206926	Clevis Pin
5	1	599591	Hose – 22.0 in.	20	2	207210	Hairpin Cotter
6	1	599592	Hose – 37.0 in.	21	2	768551	Capscrew
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	206922	Capscrew, M12 x 16	25	1	200008	Cable Tie
11	4	678991	Lockwasher, M12	26	8	209738	Lockwasher, M8
12	2	206923	Eyebolt	27	6	617915	Fitting, 4-4
13	2	763169	Capscrew, M6 x 20				

◆ See LH Cylinder page for parts breakdown.
▼ See RH Cylinder page for parts breakdown.

● Includes items 1 through 6.
□ Includes items 7 through 26.

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

Left Hand Cylinder



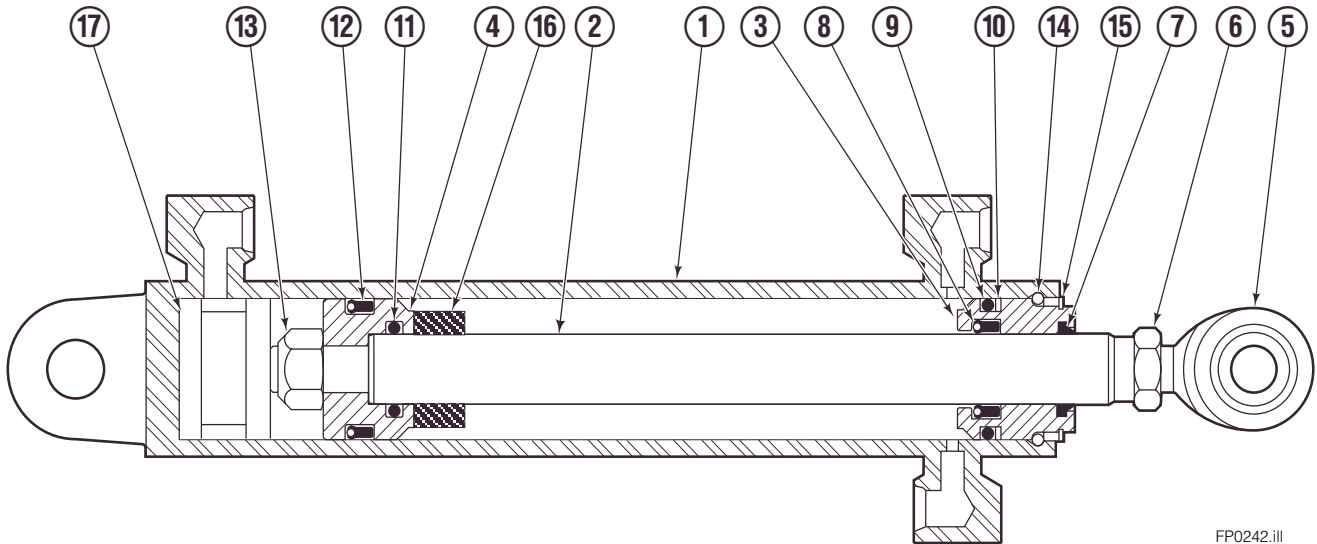
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REF	QTY	PART NO.	DESCRIPTION
		3017213	Cylinder Assembly
1	1	3017214	Shell
2	1	3017212	Rod
3	1	685664	Retainer
4	1	685665	Piston
5	1	564193	Rod End
6	1	5718	Nut
7	1	636850	● Rod Wiper
8	1	646540	● Rod Seal
9	1	2718	● O-Ring
10	1	615122	● Back-up Ring
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
16	1	398775	Spacer
17	1	—	Spacer
		684827	Service Kit

● Included in Service Kit 684827.

Reference: S-6140, S-6141.

Right Hand Cylinder



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55F			
REF	QTY	PART NO.	DESCRIPTION
		3017210	Cylinder Assembly
1	1	3017211	Shell
2	1	3017212	Rod
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
16	1	398775	Spacer
17	1	—	Spacer
		684827	Service Kit

● Included in Service Kit 684827.

Reference: S-6138, S-6139.

Flow Divider Group

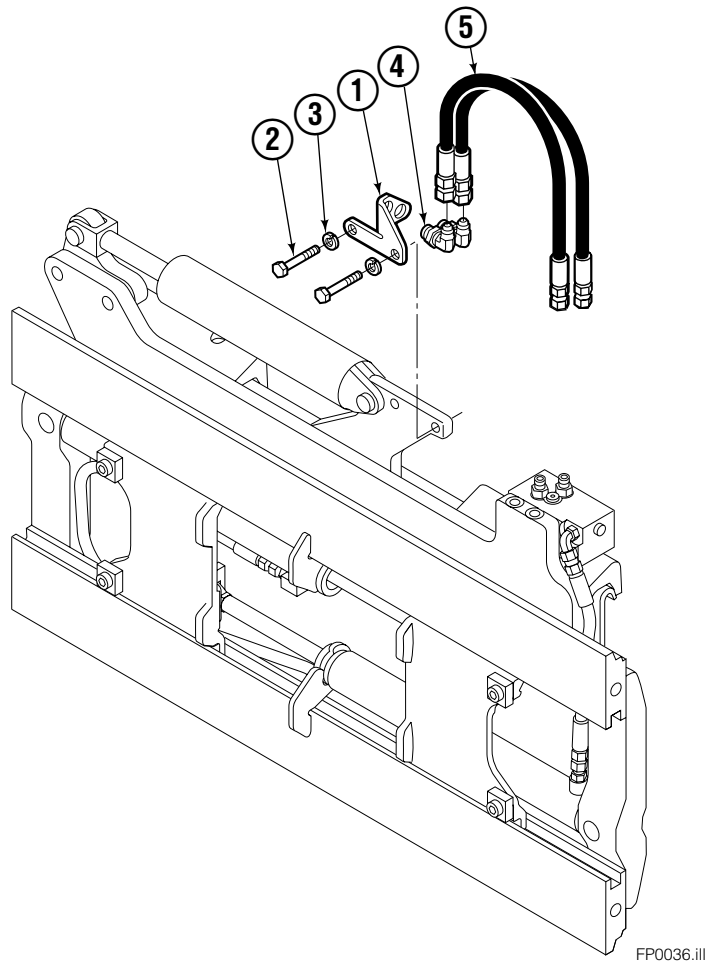


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REF	QTY	PART NO.	DESCRIPTION
		206921	Flow Divider Group
1	1	206919	Valve ■
2	1	206918	Valve Body
3	1	207301	Cartridge-Combiner
4	2	663694	Fitting, 3
5	2	617915	Fitting, 4-4
6	1	617917	Fitting, 4-4
7	1	679992	Service Kit
8	3	685105	Capscrew
9	3	678993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

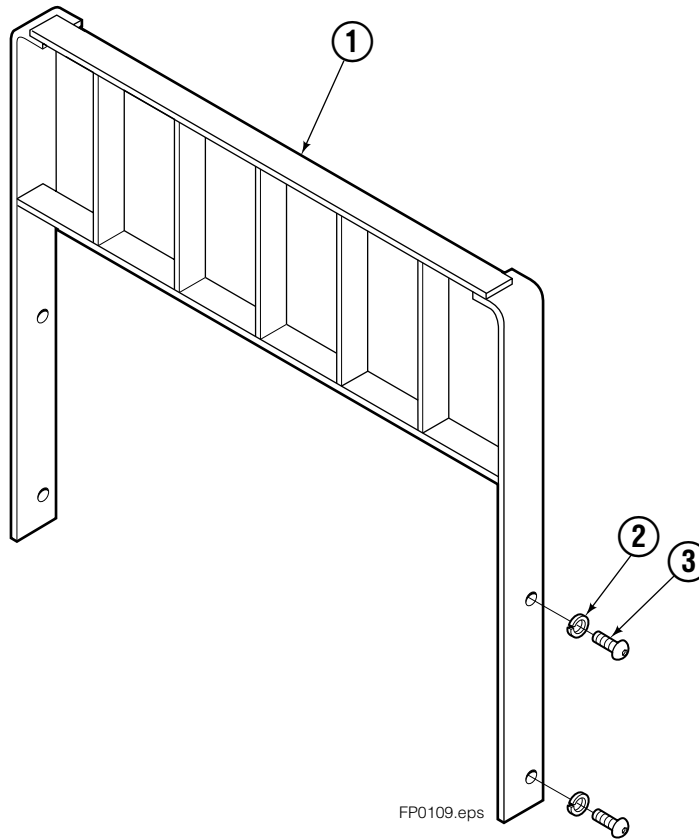
■ Includes items 1 through 7.

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

Backrest



REF	QTY	PART NO.	DESCRIPTION
1	1	3017299	Backrest – 60 x 48 in. ■
2	4	684586	Lockwasher
3	4	200173	Capscrew

■ Width by Height.

Reference: S-3979, Common Parts 684740.

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

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