



Parts Manual

Model Carton Clamp

Catalog Number 18J-CCS-3A-99346

cascade®
corporation

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

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

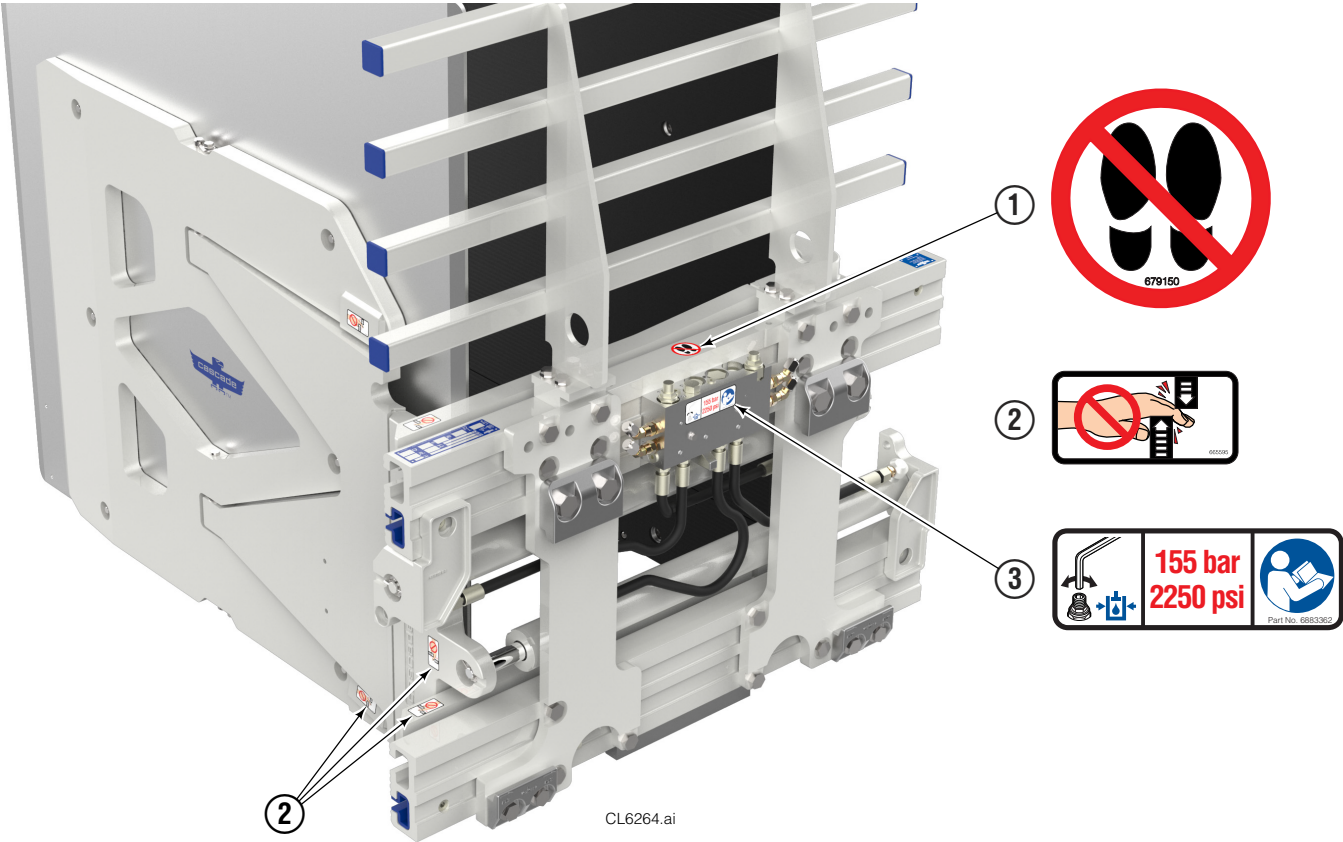
OR

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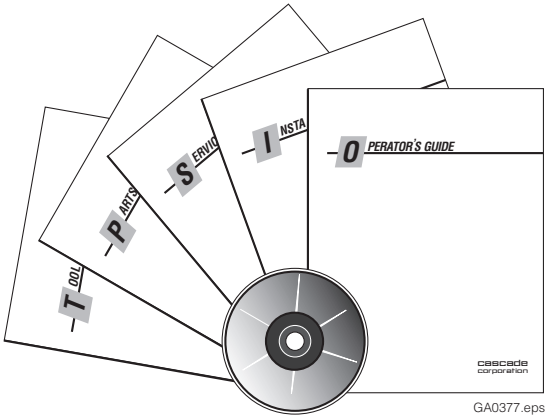
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Safety Decals



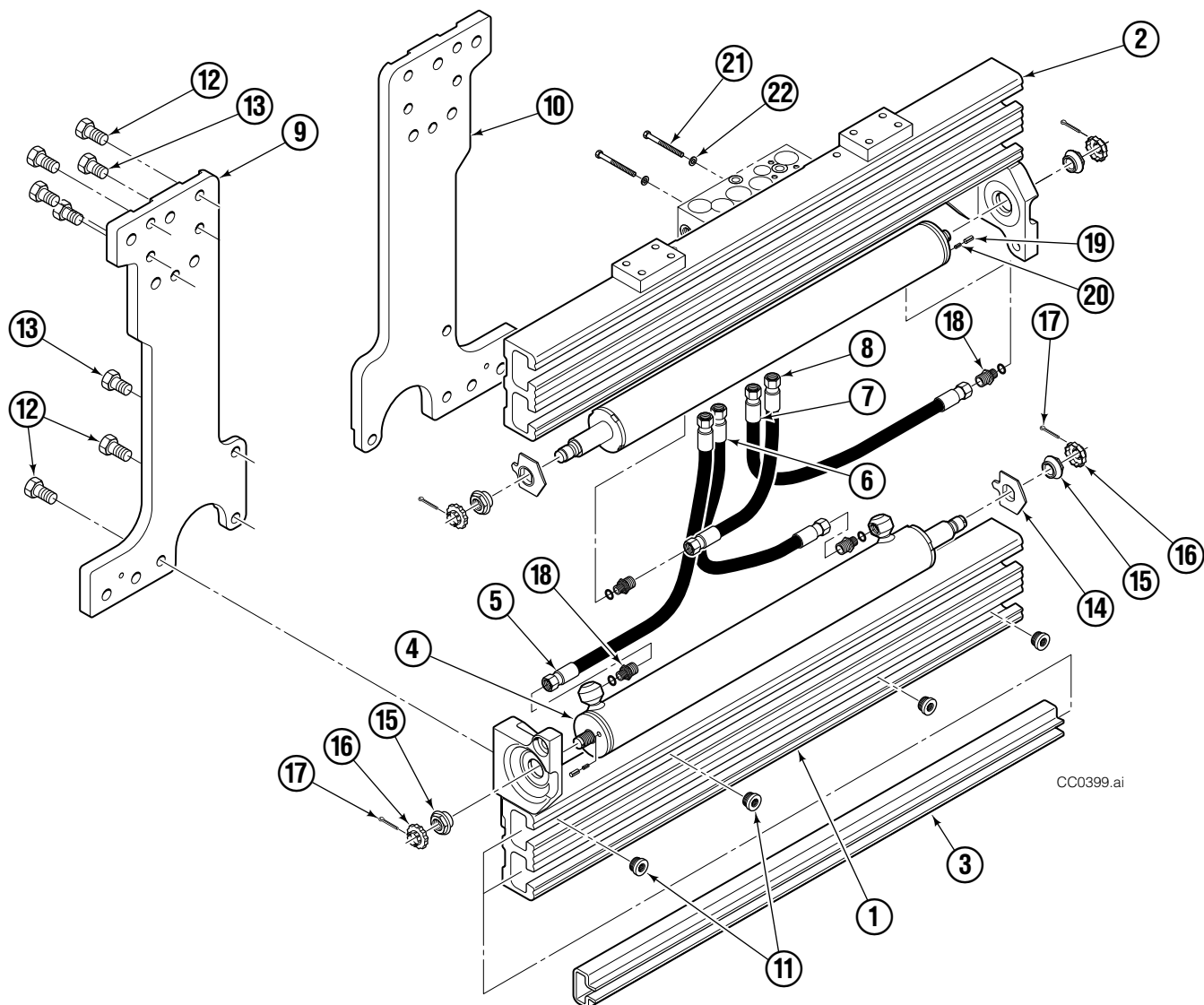
J-Carton Clamp			
REF	QTY	PART NO.	DESCRIPTION
1	1	679150	No Step Decal
2	12	665595	No Hand Hold Decal
3	2	6883368	Pressure Decal – 100 BAR
	2	6883366	Pressure Decal – 120 BAR
	2	6883365	Pressure Decal – 125 BAR
	2	6883364	Pressure Decal – 135 BAR
	2	6883363	Pressure Decal – 145 BAR
	2	6883362	Pressure Decal – 155 BAR
	2	6883361	Pressure Decal – 165 BAR
	2	6883360	Pressure Decal – 190 BAR



Publications

J-Carton Clamp	
6871082	Installation Instructions
6038012	Operator Guide
6883648	Service Manual
679929	Tool Catalog

Base Unit

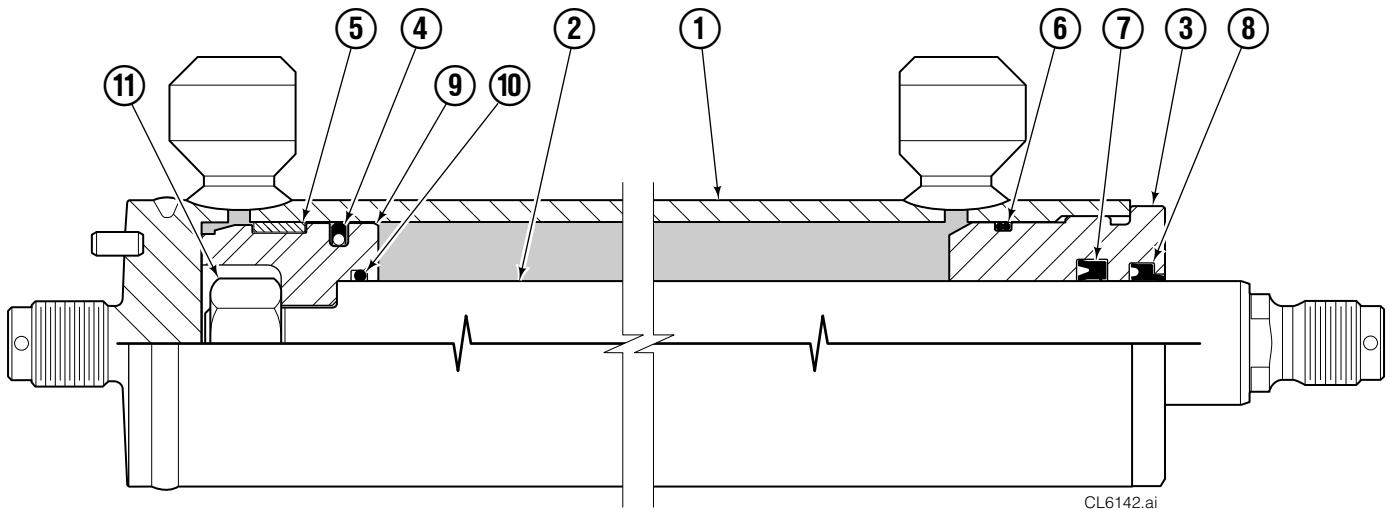


18J							
REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		6921276	Base Unit	12	8	211128	Capscrew, M16 x 30
1	1	6871681	Lower Frame	13	8	6029855	Capscrew, M16 x 25
2	1	6871682	Upper Frame	14	2	6882490	Washer
3	4	6815150	Bearing	15	4	667625	Nut
4	2	6921274	Cylinder ♦	16	4	667624	Retainer
5	1	6146743	Hose, 505 mm (A)	17	4	6510	Cotter Pin
6	1	6095471	Hose, 645 mm (B)	18	4	778100	Fitting, M16
7		6151355	Hose, 550 mm (C)	19	2	769009	Roll Pin – Outer
8	1	6042525	Hose, 425 mm (D)	20	2	768935	Roll Pin – Inner
9	1	6803983	Mounting Plate – RH	21	2	768518	Capscrew, M6 x 65
10	1	6803981	Mounting Plate – LH	22	2	202346	Washer, M6
11	8	6028433	Bearing Retainer Plug				

♦ See Cylinder page for parts breakdown.

Reference: SK-45411.

Cylinder



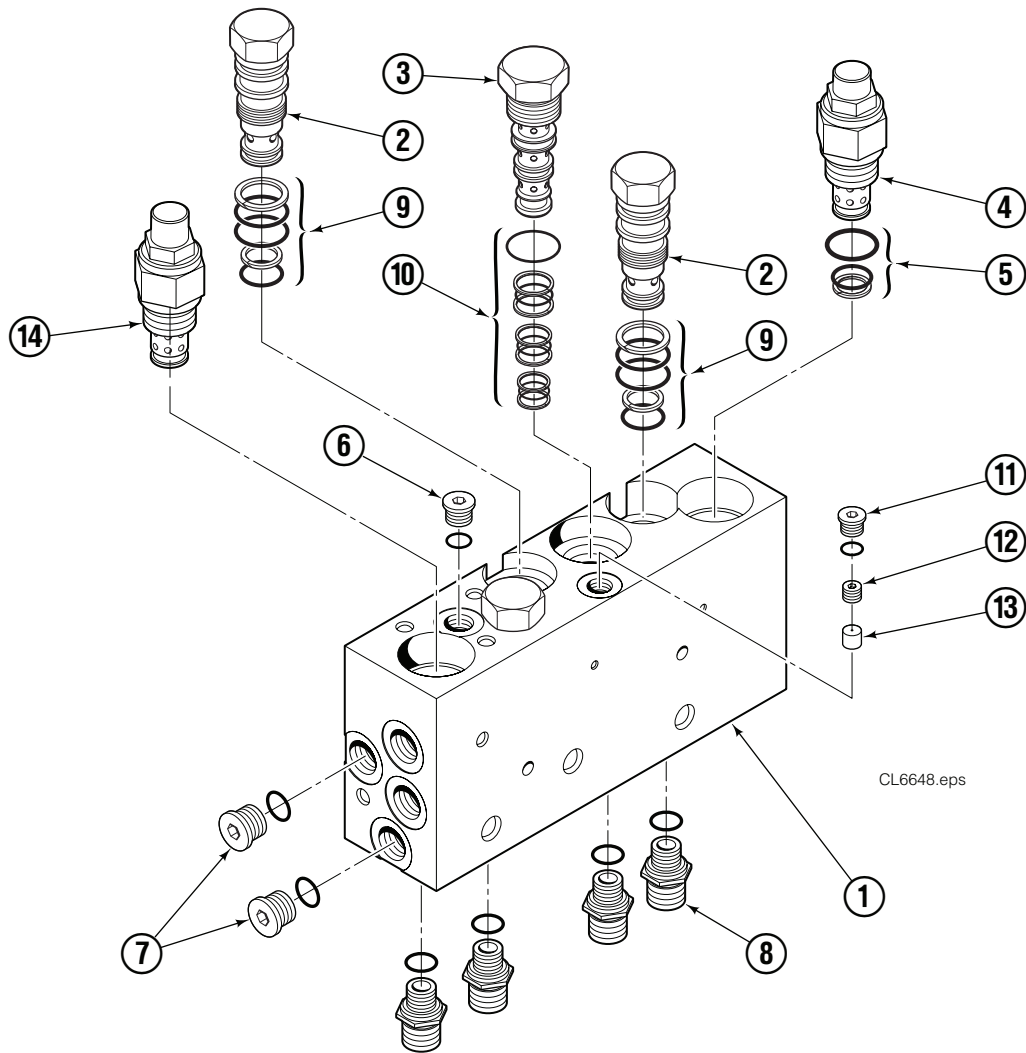
REF	QTY	PART NO.	DESCRIPTION
		6921274	Cylinder
1	1	6879521	Shell
2	1	6917775	Piston/Rod Assembly ■
3	1	6864607	Retainer
4	1	6031018	◆ Piston Seal
5	1	6864608	◆ Piston Wear Ring
6	1	6862867	◆ Dual Seal
7	1	6800343	◆ Rod Seal
8	1	6800341	◆ Rod Wiper
9	1	6864702	Piston
10	1	6864755	O-Ring
11	1	6872039	Nut, M16

■ Includes items 9-11.

◆ Included in Service Kit 6865345.

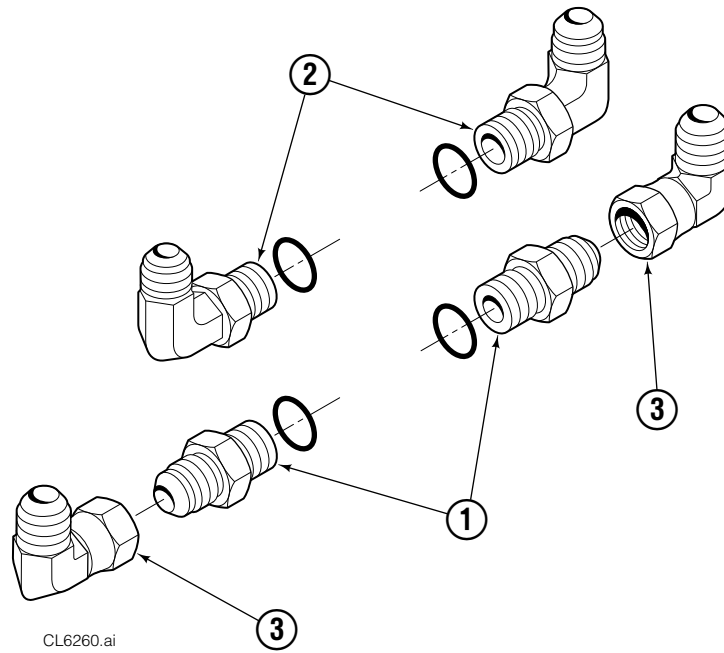
Reference: S-57384, S-57431.

Valve Assembly



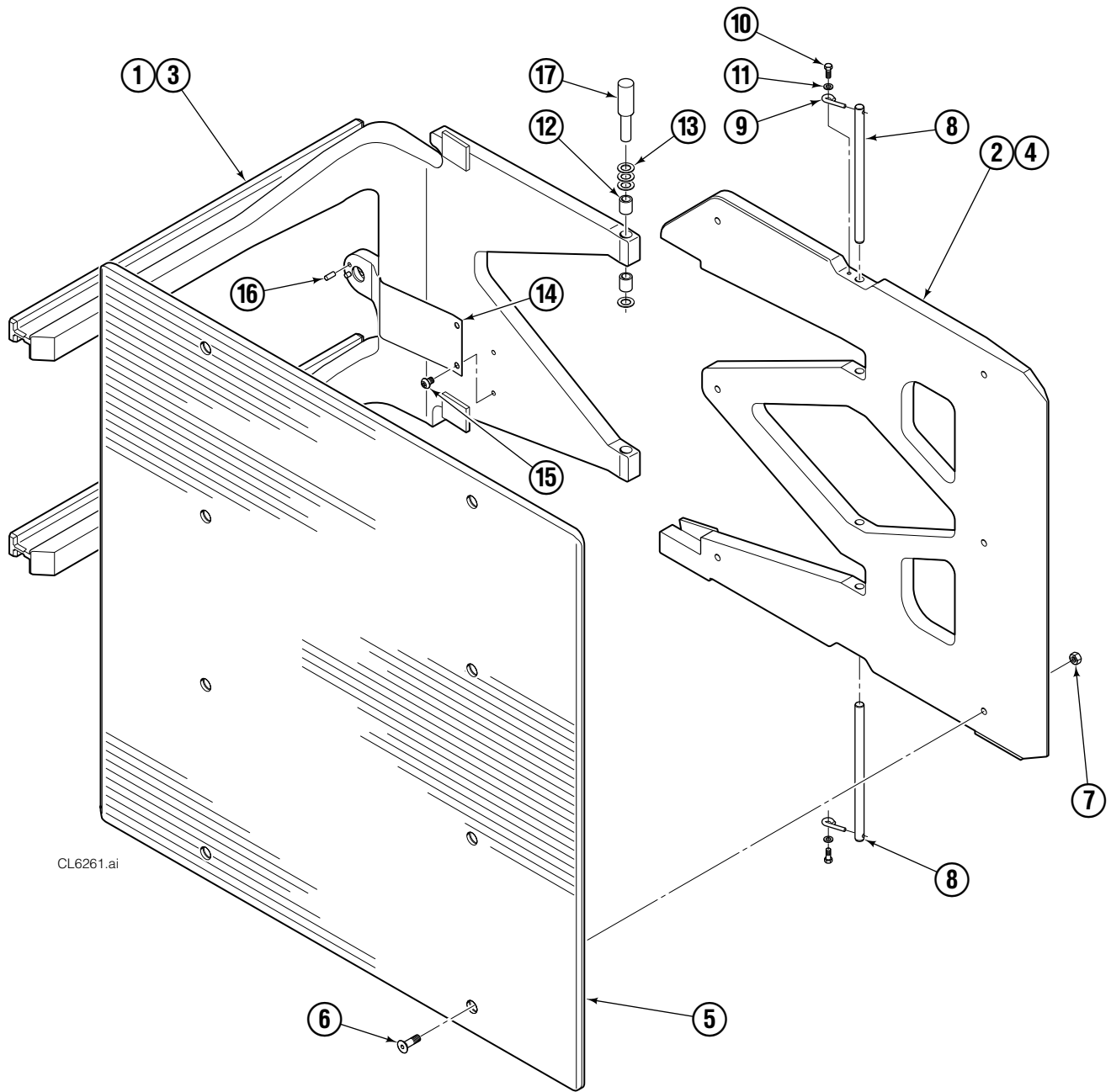
REF	QTY	PART NO.	DESCRIPTION
		6883388	Valve Assembly
1	1	6877933	Valve Body
2	3	6038929	Check Valve – PO
3	1	210266	Flow Divider
4	1	6001450	Crossover Relief Valve
5	1	682170	Seal Kit
6	1	609234	Plug, 4
7	2	604510	Plug, 6
8	4	778100	Fitting, M16
9	3	667516	Seal Kit
10	1	6071170	Seal Kit
11	1	663694	Plug, 3
12	1	5304	Setscrew
13	1	6054498	Orifice, .020
14	1	6883285	Relief Cartridge

Fitting Group



REF	QTY	PART NO.	DESCRIPTION
		6255285	Fitting Group
1	2	604511	Fitting, 6-6
2	2	601676	Fitting, 6-6
3	2	2680	Fitting, 6-6

Arm Groups



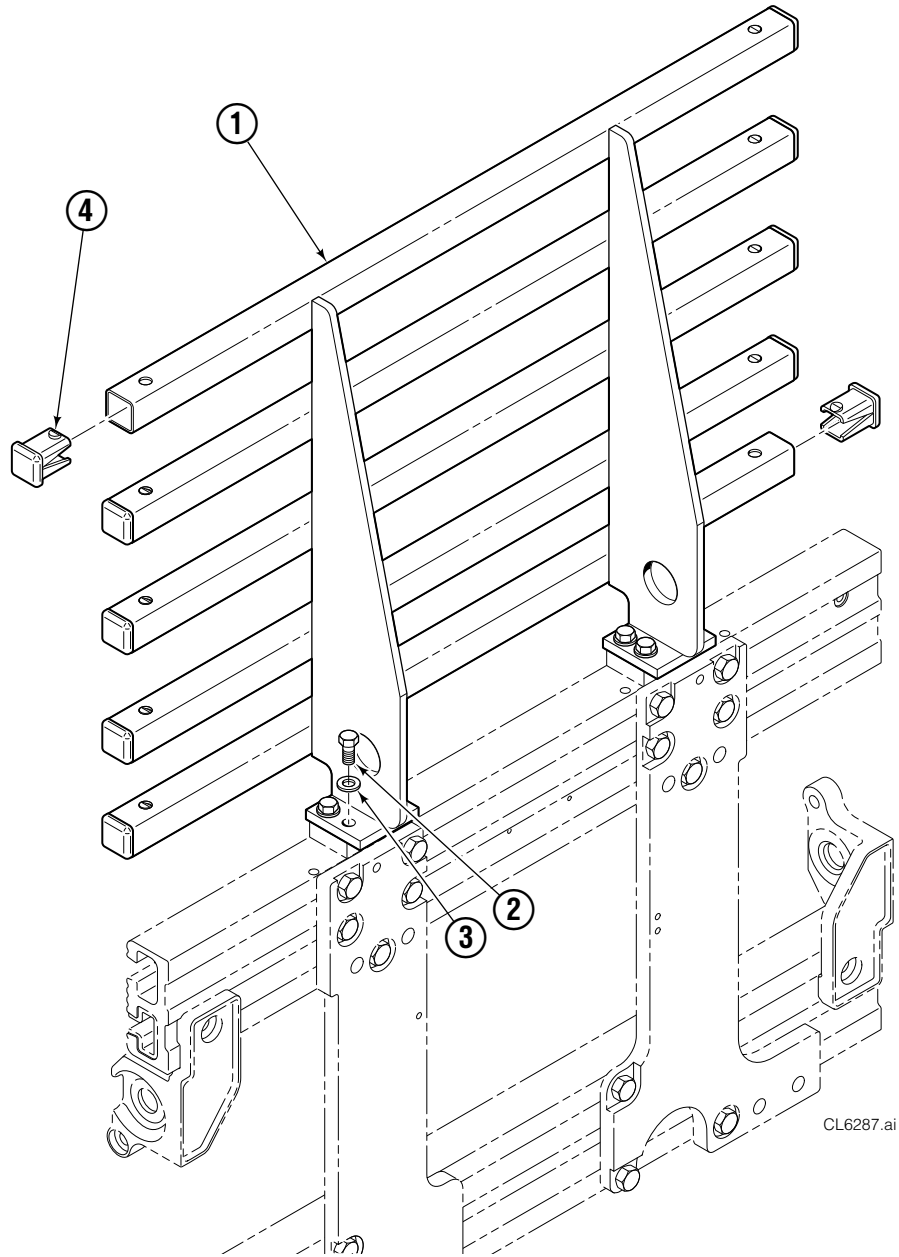
18J							
REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		6974540	Arm Group – LH ♦	9	2	6020429	Eye Pin
		6974541	Arm Group – RH ■	10	2	787372	Capscrew, M8 x 20
1	1	6939401	Arm – LH	11	2	787398	Washer, M8
2	1	6287293	Stabilizer – LH	12	4	200590	Bushing
3	1	6939402	Arm – RH	13	5	675620	Washer
4	1	6287294	Stabilizer – RH	14	1	6442034	Spring
5	1	6974539	Contact Pad	15	2	218935	Capscrew, M10 x 12
6	6	768706	Capscrew, M12 x 35	16	2	6407209	Dowel Pin
7	6	773842	Nut, M12	17	1	675626	Bushing Driver Tool
8	2	210161	Pin				

♦ Includes items 1-2 and 5-16.

■ Includes items 3-16.

Reference: S-57364, S-57365.

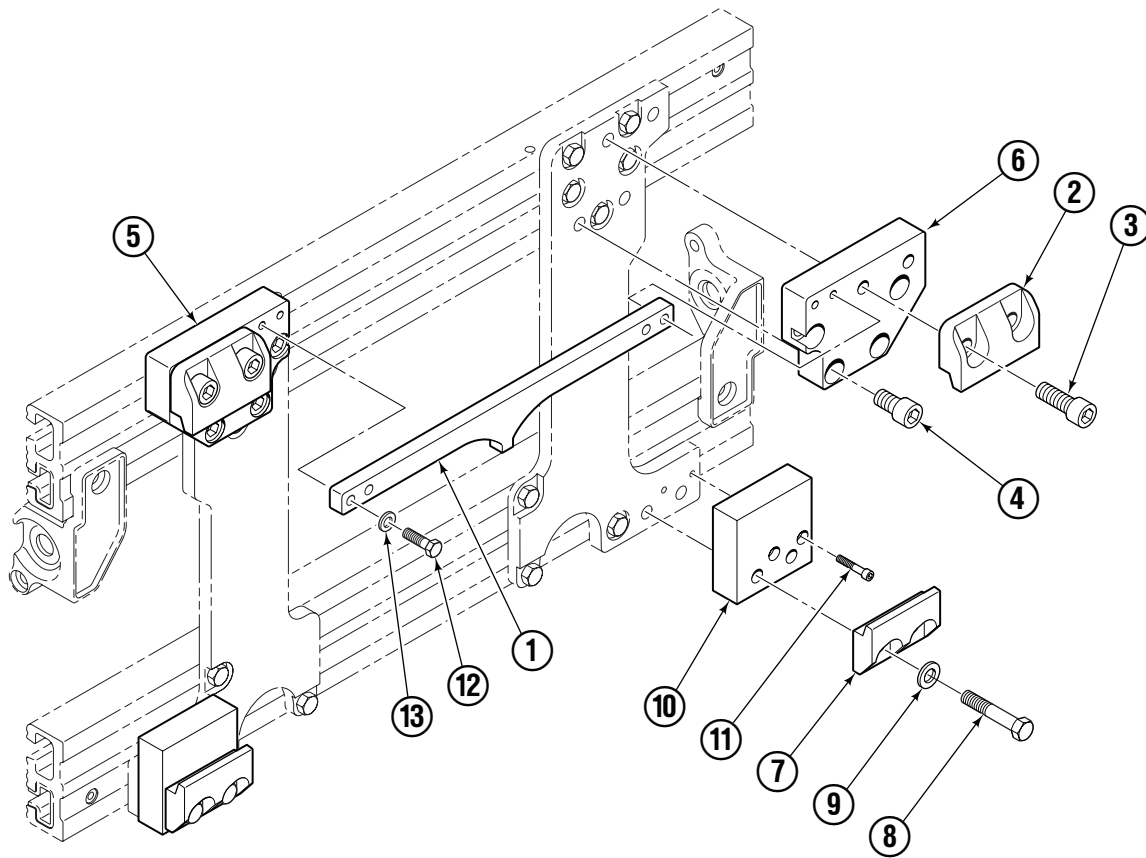
Backrest Group



REF	QTY	PART NO.	DESCRIPTION
		6875326	Backrest Group
1	1	6875325	Backrest
2	8	3007512	Capscrew, M12 x 25
3	8	202251	Washer
4	10	674356	Tube End

Reference: S-57389.

Mounting Group



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Class III			
REF	QTY	PART NO.	DESCRIPTION
		6885380	Upper Hook Group ◆
		6255048	Lower Hook Group ●
1	1	6885397	Center Key
2	2	6076889	Upper Hook
3	4	6812785	Capscrew, M20 x 75
4	8	772193	Capscrew, M20 x 35
5	1	6885381	Spacer – LH
6	1	6885382	Spacer – RH
7	2	6076886	Lower Hook
8	4	206738	Capscrew, M16 x 90
9	4	667225	Washer
10	2	6255047	Spacer
11	4	201568	Capscrew, M8 x 45
12	4	214578	Capscrew, M12 x 40
13	4	202348	Washer, M12

◆ Includes items 1-6, 12 & 13.

● Includes items 7-11.

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