



Parts Manual

Model Push-Pull

Serial Number 45E-QLB-116

cascade[®]
corporation

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

OR

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Internet: www.cascorp.com

Publications

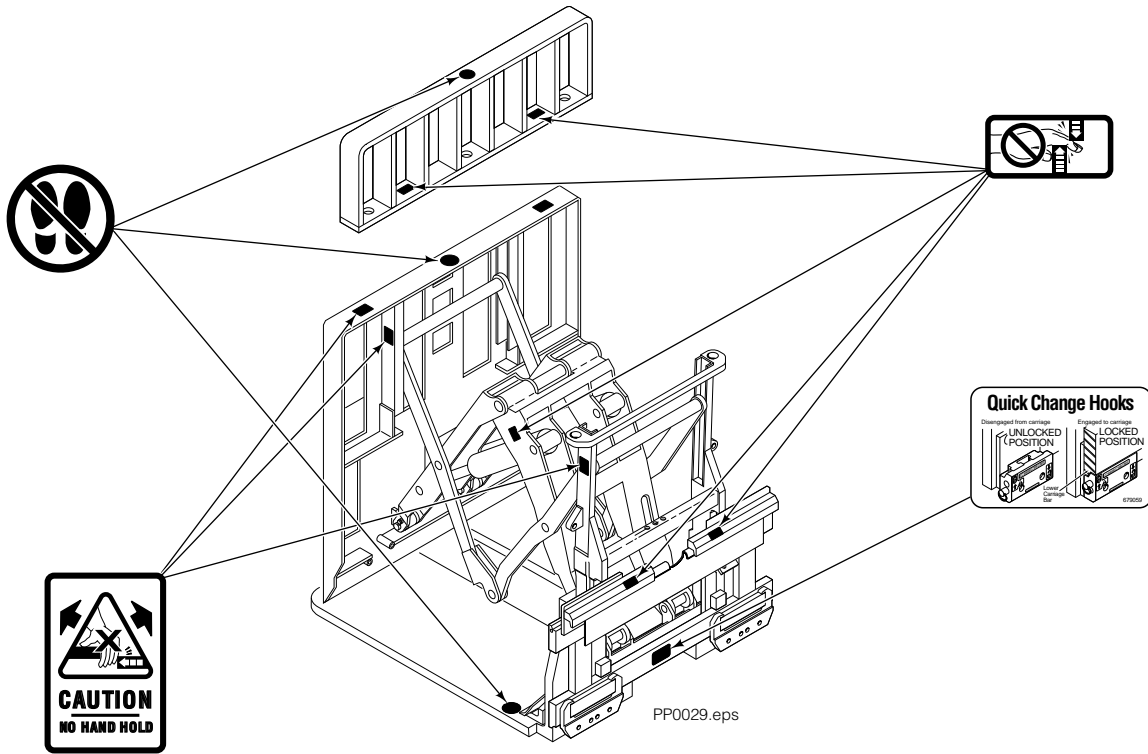


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PART NO.	DESCRIPTION
	Parts Manual
686455	Service Manual
684945	Operators Guide
685531	Operators Pocket Guide
684944	Installation Instructions
680664	Servicing Cascade Cylinders-VHS
679929	Tool Catalog
673964	Literature Index Order Form

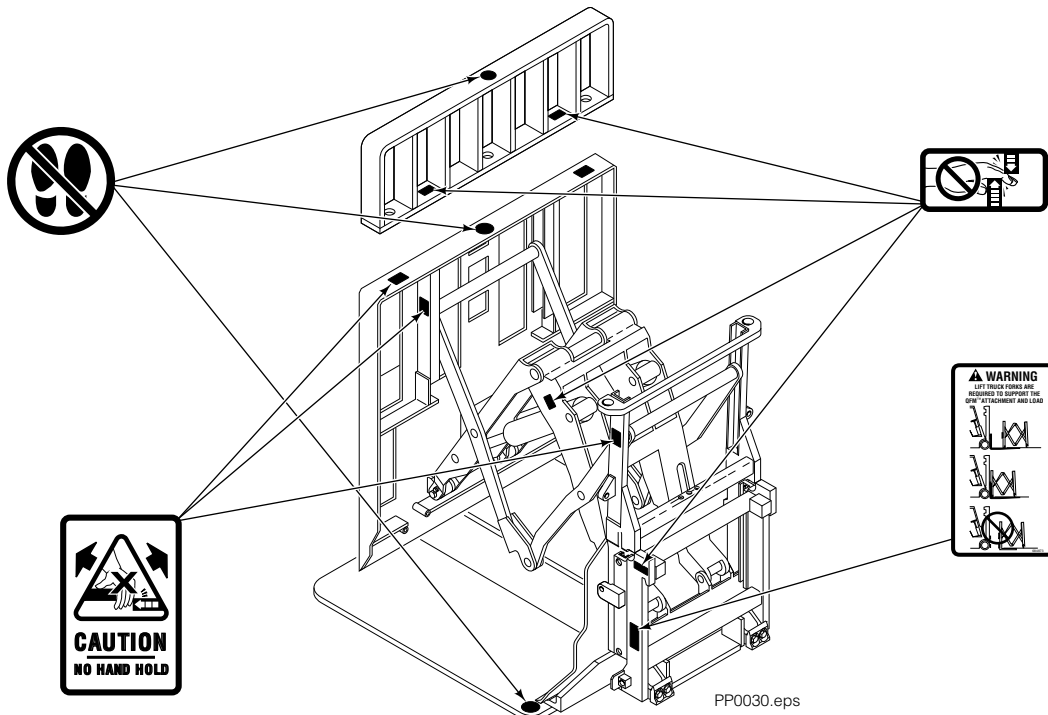
Decals

35E/45E Sheet-Sav

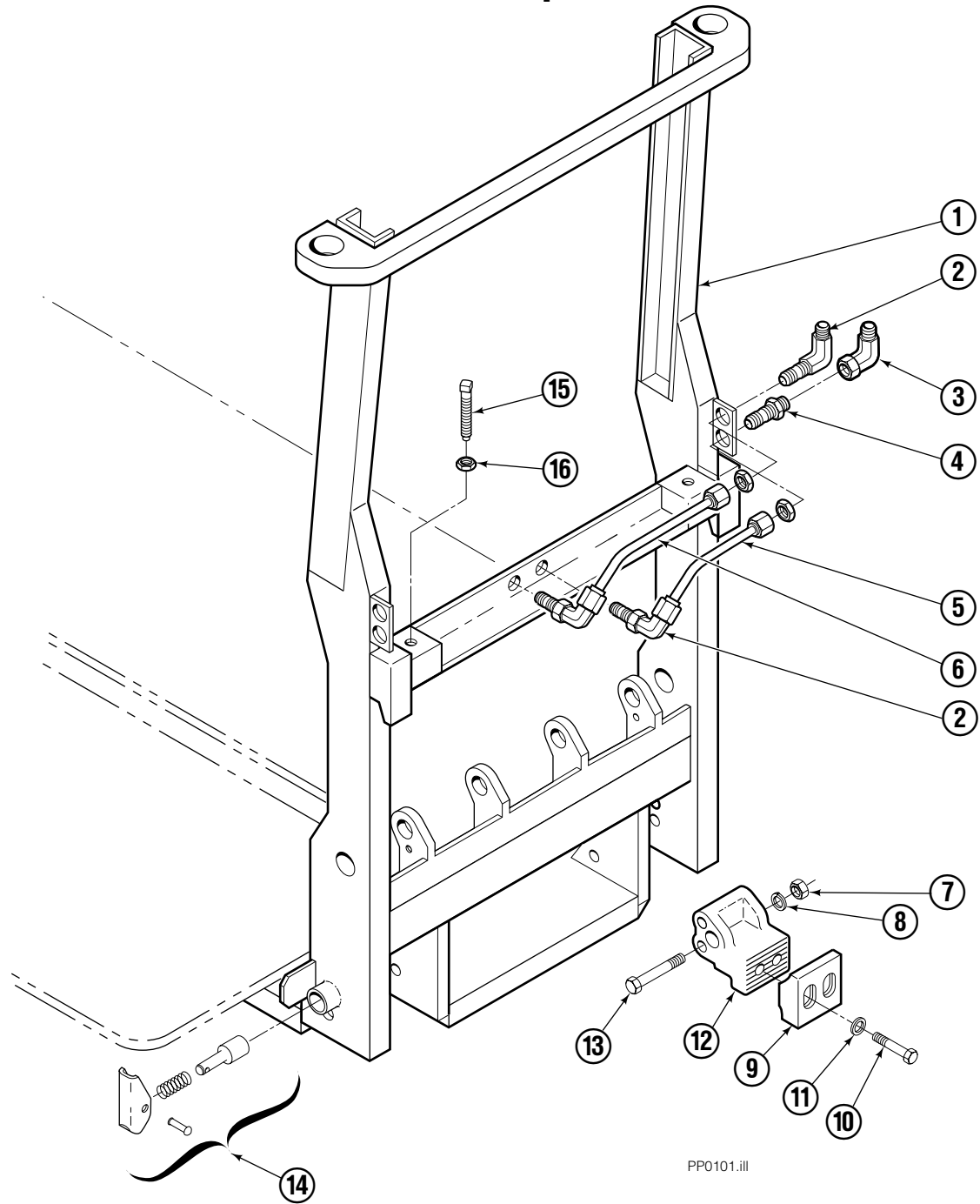


Decals

35E/45E QFM™ Sheet-Sav



Frame Group ITA II

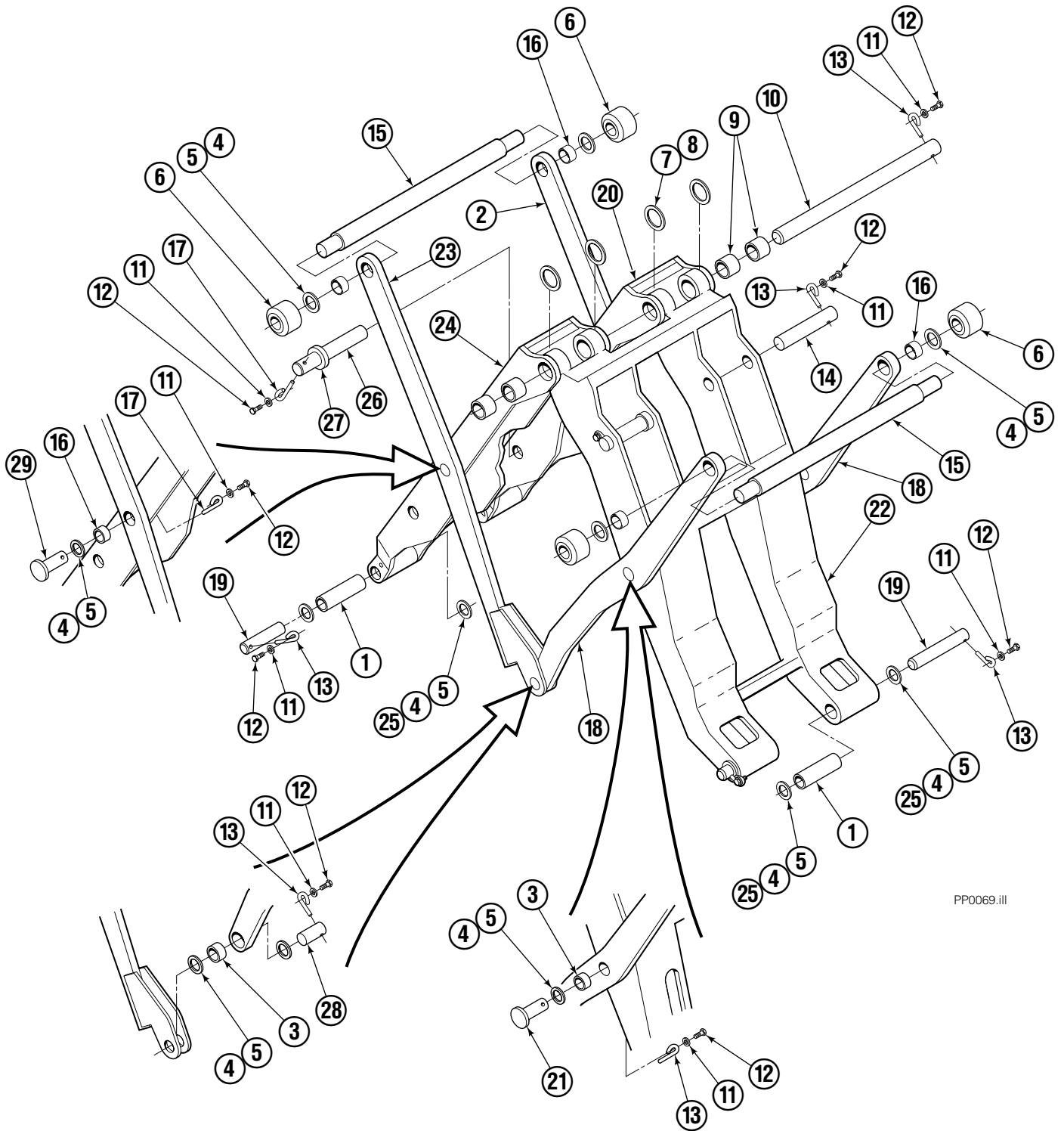


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45E							
REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		204414	Frame Group	9	2	676280	Hook
1	1	205023	Frame	10	4	768554	Capscrew
2	3	2453	Fitting, 6-6	11	4	667910	Washer
3	1	2680	Fitting, 6-6	12	2	683188	Pivot Hook
4	1	2375	Fitting, 6-6	13	2	768837	Capscrew
5	1	201798	Tube	14	2	683189	Pin Assembly
6	1	201799	Tube	15	2	204938	Fitting, 6-6Setscrew
7	2	763025	Nut	16	2	5930	Nut
8	2	681473	Lockwasher				

Reference: Common Parts Group 685642.

Mechanism Group



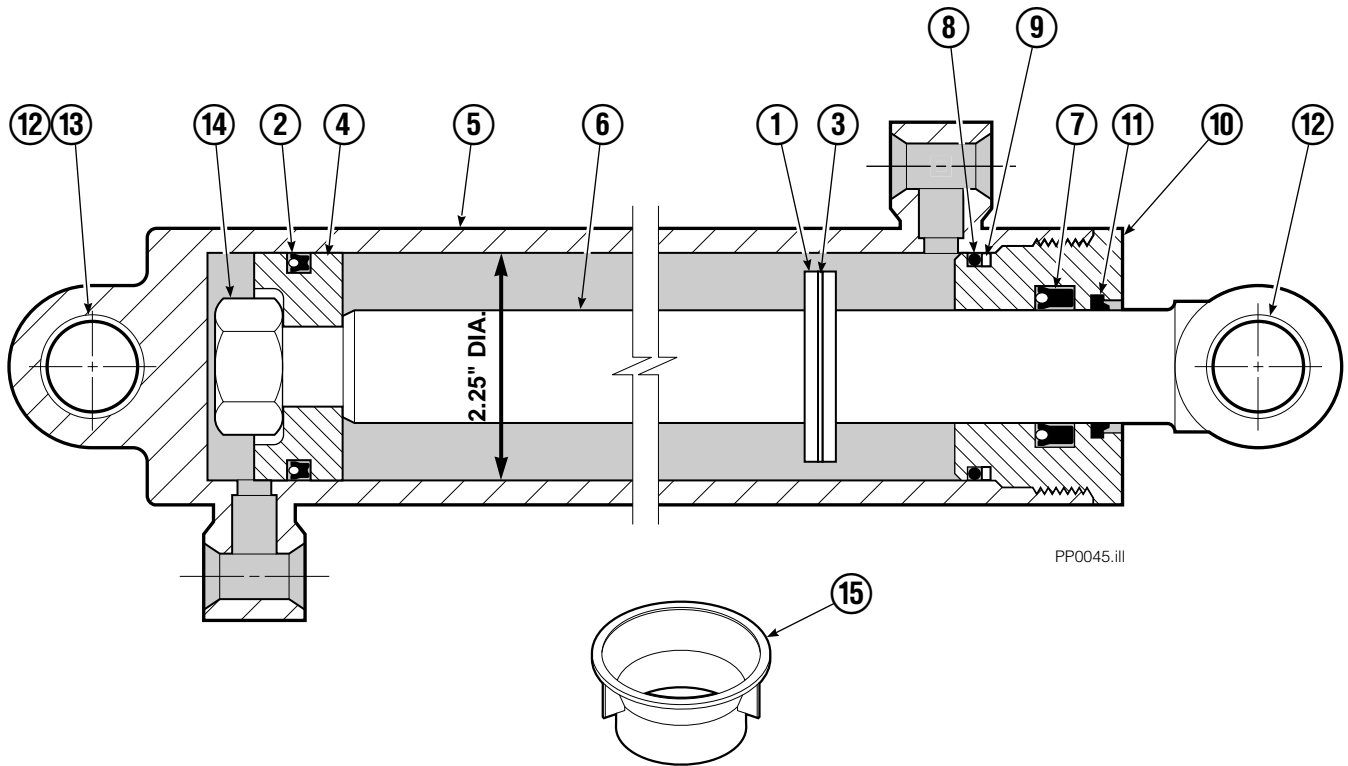
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Mechanism Group

35E/45E			
REF	QTY	PART NO.	DESCRIPTION
		204422	Mechanism Group
1	4	204535	■ Bushing
2	1	204522	Arm – Secondary Outer RH
3	6	683154	■ Bushing
4	●	683161	Shim (.030)
5	●	683162	Shim (.060)
6	4	205070	Roller
7	●	683163	Shim (.030)
8	●	683164	Shim (.060)
9	4	683155	■ Bushing
10	1	682821	Pin
11	15	6229	Washer
12	15	685661	Capscrew
13	11	682999	Eye-Pin
14	2	682822	Pin-Head
15	2	205065	Pin
16	4	689202	■ Bushing
17	4	689954	Eye-Pin
18	2	204520	Arm – Outer Primary
19	4	204533	Pin – Frame
20	1	204519	Arm – Inner Secondary RH
21	2	689198	Pin – Primary Outer
22	1	204517	Arm – Inner Primary
23	1	204521	Arm – Secondary Outer LH
24	1	204518	Arm – Inner Secondary LH
25	●	204532	Shim
26	2	682823	Pin-Rod
27	2	683165	Spacer
28	2	204534	Pin – Outer
29	2	204600	Pin – Secondary Outer

- Quantity as required.
- Included in Service Kit 205076.

Cylinder

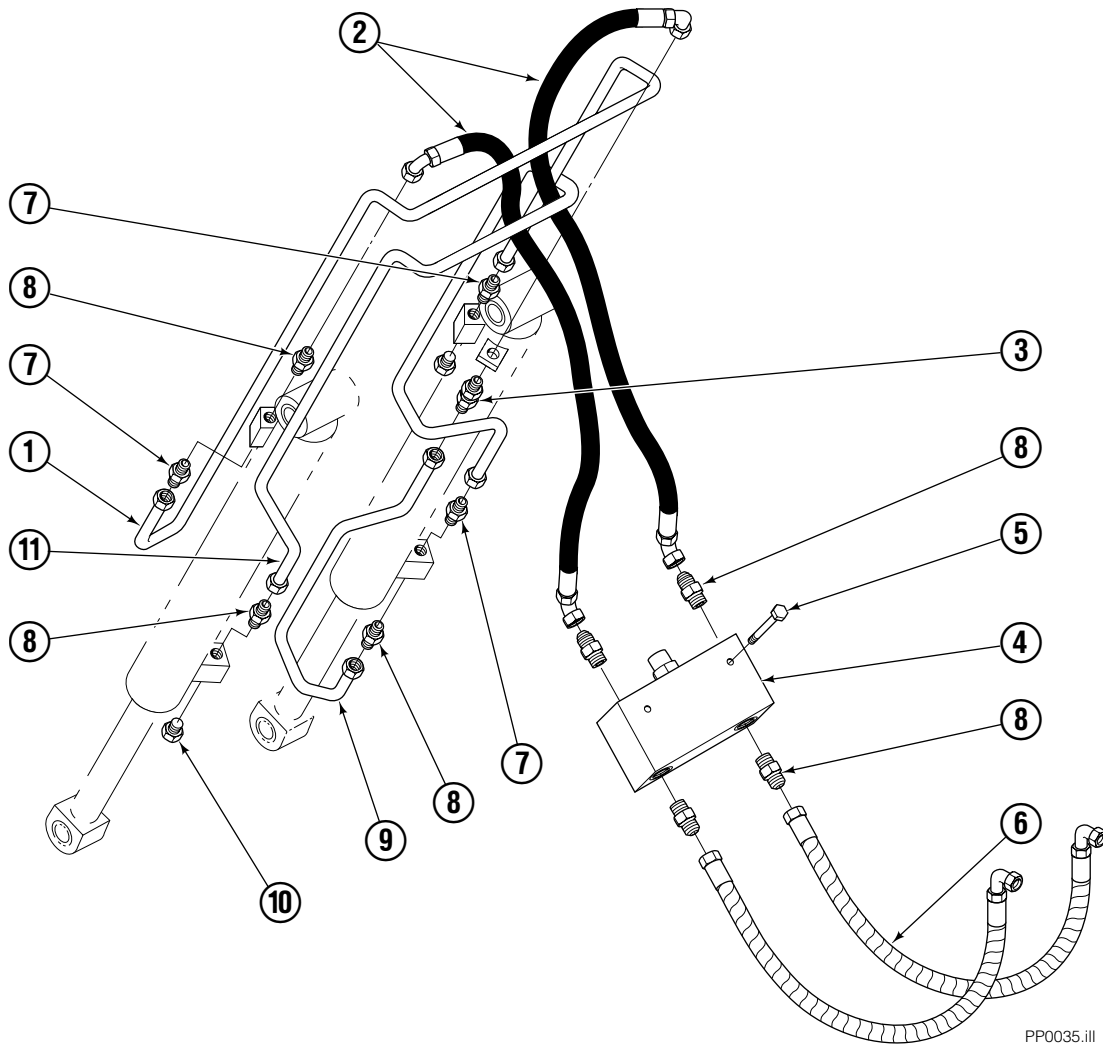


REF	QTY	PART NO.	DESCRIPTION
		582636	Cylinder Assembly
1	1	—	Spacer
2	1	564159	Seal ■
3	1	7348	Snap Ring
4	1	564161	Piston
5	1	562717	Shell
6	1	558626	Rod
7	1	662448	Seal ■
8	1	2787	O-Ring ■
9	1	615130	Back-Up Ring ■
10	1	558628	Retainer
11	1	636853	Wiper ■
12	4	559697	Bearing
13	1	559698	Spacer
14	1	678019	Nut
15	1	671048	Seal Loader Kit ■

■ Included in Service Kit 562339.

Reference: S-3424.

Hydraulic Group

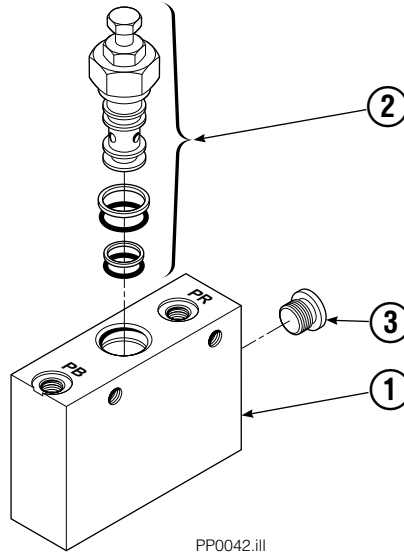


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35E/45E			
REF	QTY	PART NO.	DESCRIPTION
		688823	Hydraulic Group
1	1	682994	Tube
2	2	200005	Hose
3	1	2375	Fitting, 6-6
4	1	688384	■ Valve
5	2	765329	Capscrew, M8x1.25x20-8.8
6	2	685980	Hose
7	4	605235	Fitting 5-6
8	6	604511	Fitting, 6-6
9	1	200647	Tube
10	2	604510	Plug, 6
11	1	682993	Tube

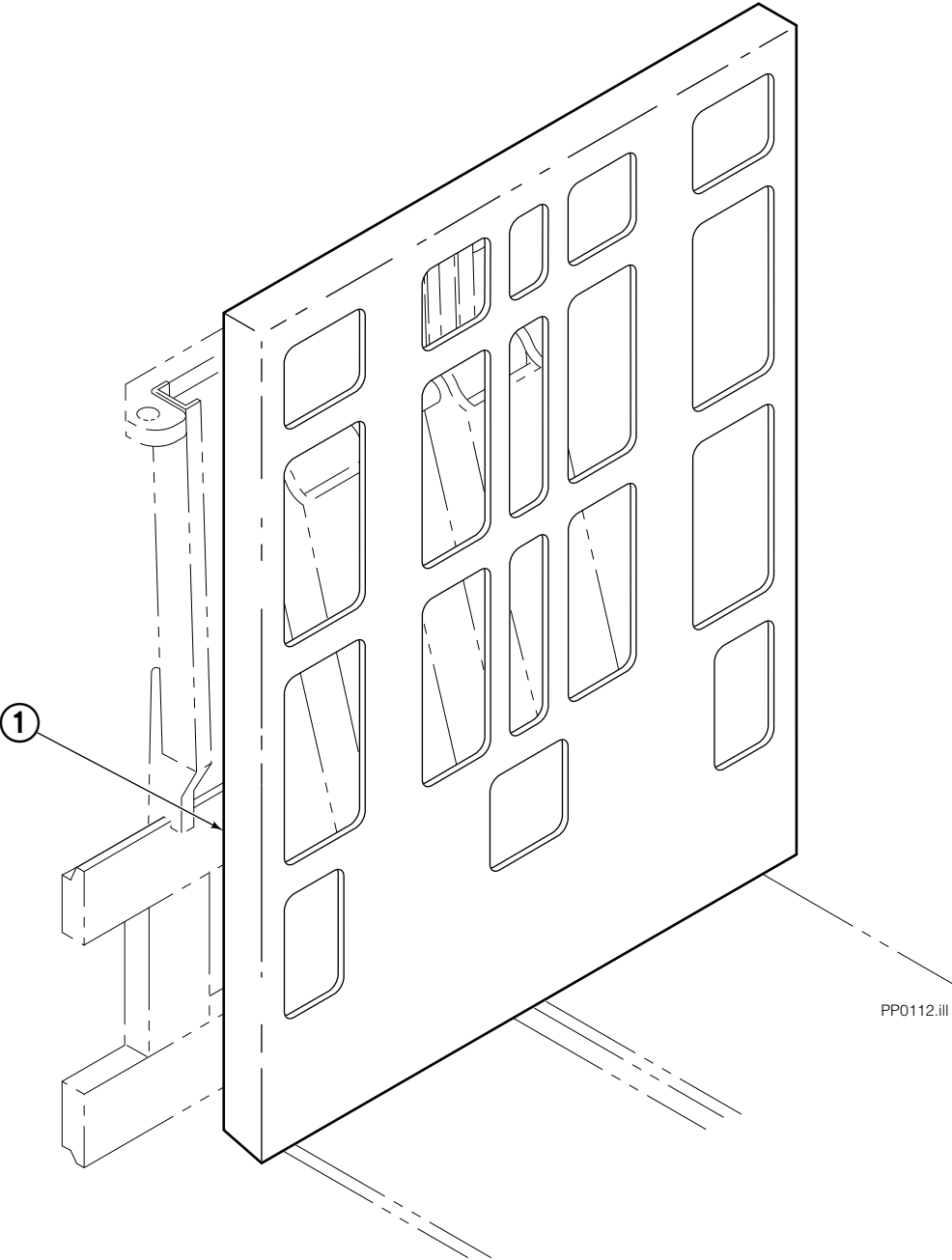
■ See Valve page for parts breakdown.

Valve Load Push



35E/45E			
REF	QTY	PART NO.	DESCRIPTION
		688384	Valve Assembly
1	1	688385	Body
2	1	687224	Relief Valve
3	2	663694	Fitting, 3

Faceplate Group



REF	QTY	PART NO.	DESCRIPTION
		205061	Faceplate Group 40" x 62" ●
1	1	204491	Faceplate 40" x 62" ●

● Width x height.

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

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