



Parts Manual

Model 35D Fork Clamp

Serial Number 35D-CFB-02AR0

cascade[®]
corporation

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

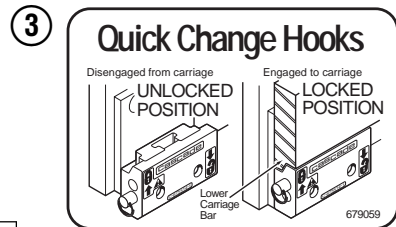
To Order Parts call: 888-227-2233, Fax: 888-329-0234

OR

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

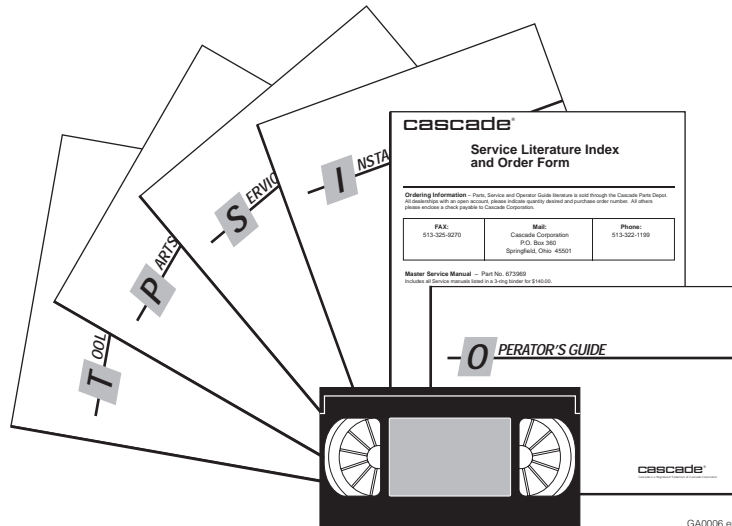
Internet: www.cascorp.com

Safety Decals



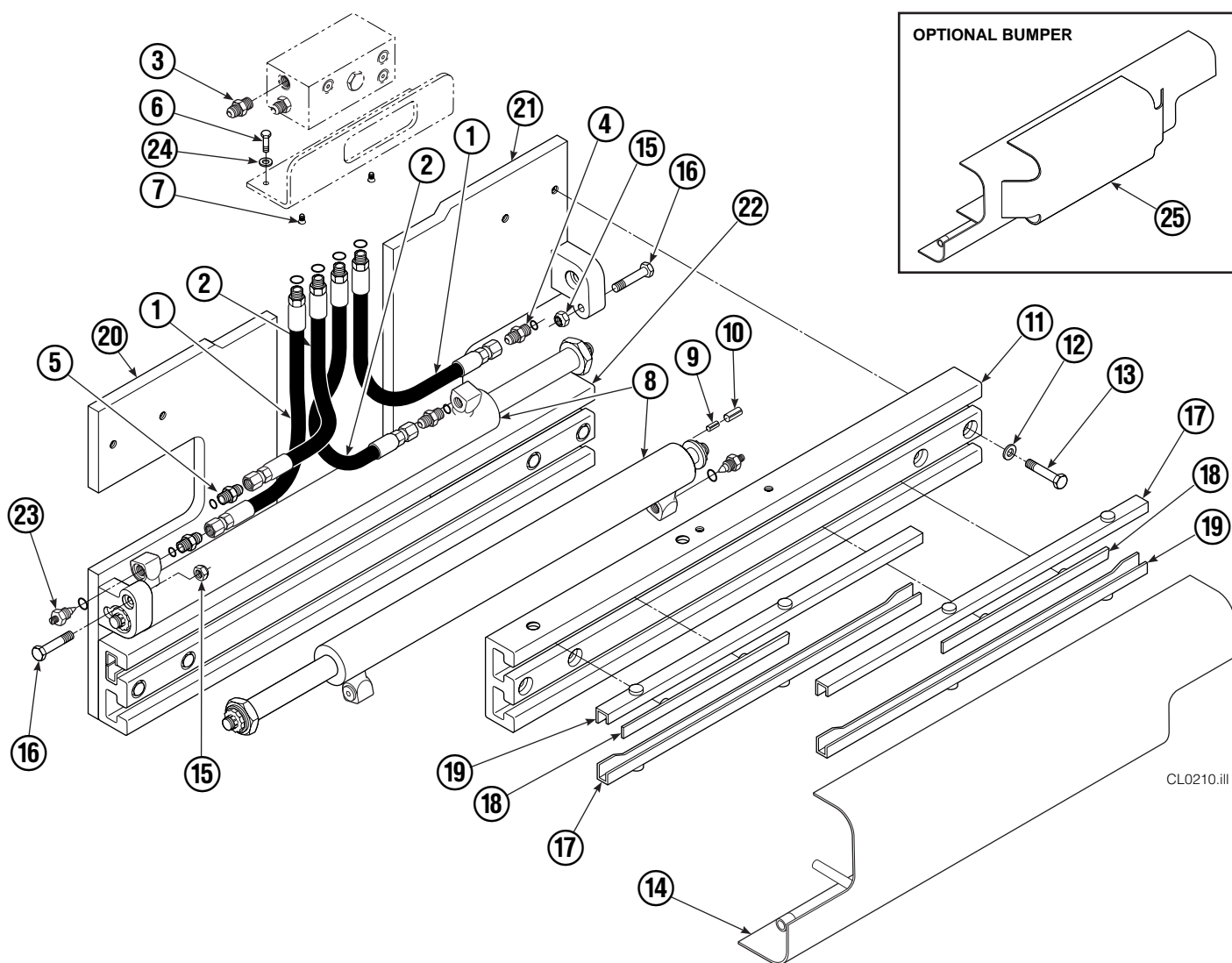
REF	QTY	PART NO.	DESCRIPTION
1	1	679150	No Step Decal
2	2	665595	No Hand Hold Decal
3	1	679059	Quick Change Hook Decal

Publications



PART NO.	DESCRIPTION
669224	Service Manual
672944	Operators Guide
668987	Installation Instructions
680664	Servicing Cascade Cylinders-VHS
679929	Tool Catalog
673964	Literature Index Order Form

Base Unit Group



CL0210.ill

35D							
REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		680641	Base Unit Group	13	8	667909	Capscrew
1	2	210438	Hose, 22.00 in.	14	1	667908	Bumper
2	2	210437	Hose, 17.25 in.	15	2	665707	Nut, 1/2 in. ID
3	1	601377	Fitting, 8-8	16	2	633523	Capscrew, 1/2 NC x 2.50
4	2	686369	Fitting	17	4	668910	Bearing
5	2	611288	Fitting, 6-8	18	4	667663	Bearing
6	2	671222	Capscrew, 3/8 NC x .75	19	4	668911	Bearing
7	2	4750	Capscrew, 3/8 NC x .75	20	1	680623	Mounting Plate - RH
8	2	667911	Cylinder ▲	21	1	680624	Mounting Plate - LH
9	2	7861	Roll Pin - Inner	22	1	674166	Frame - Lower
10	2	7962	Roll Pin - Outer	23	2	667609	Restrictor Cartridge ●
11	1	667904	Frame - Upper	24	2	6230	Washer
12	8	667910	Washer	25	1	671519	Optional Bumper

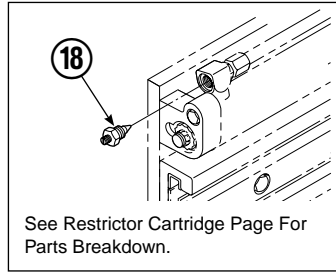
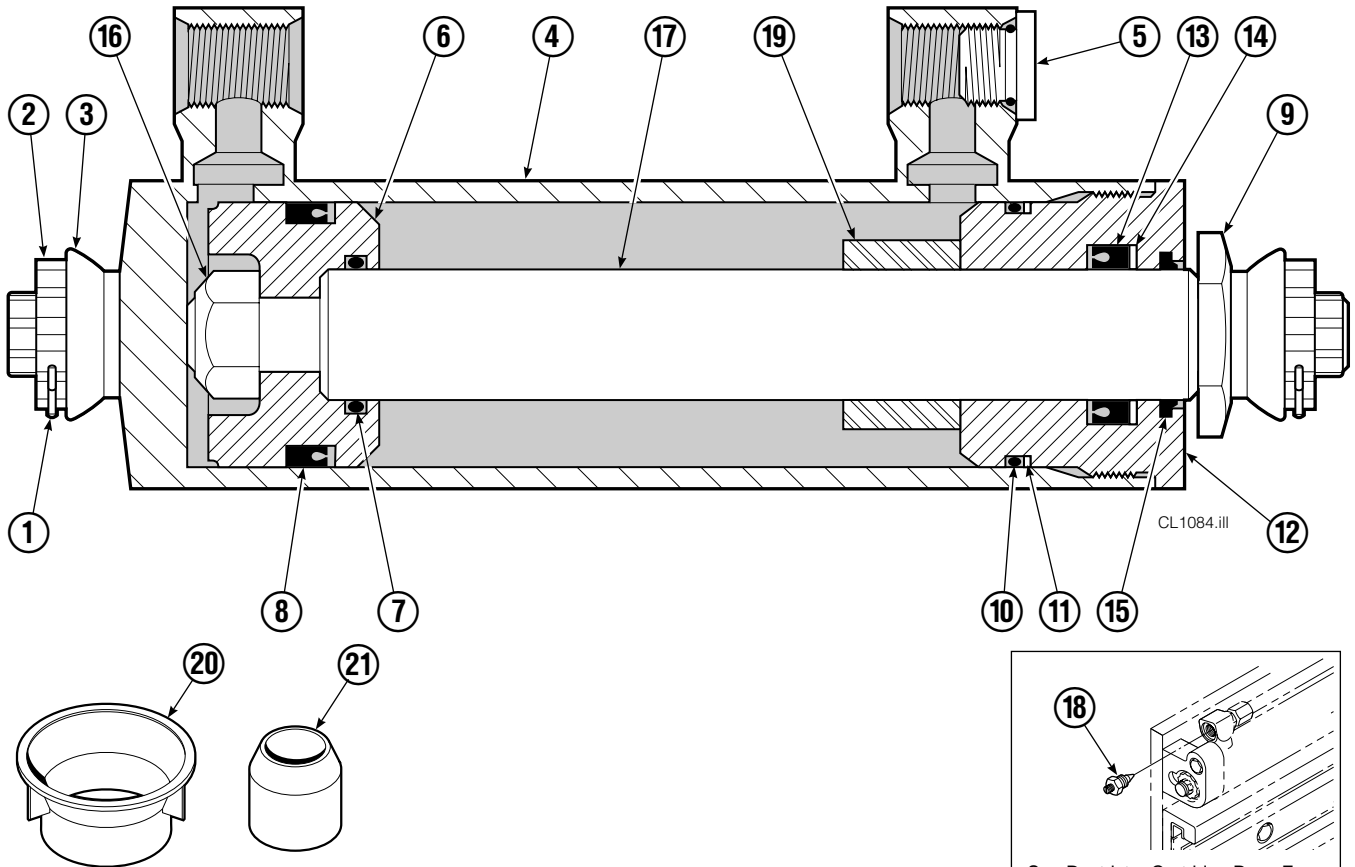
▲ See Cylinder page for parts breakdown.

● Not included in Base Unit Group.

See Restrictor Cartridge page for parts breakdown.

Reference: SK-5301, Common Parts Group 680838.

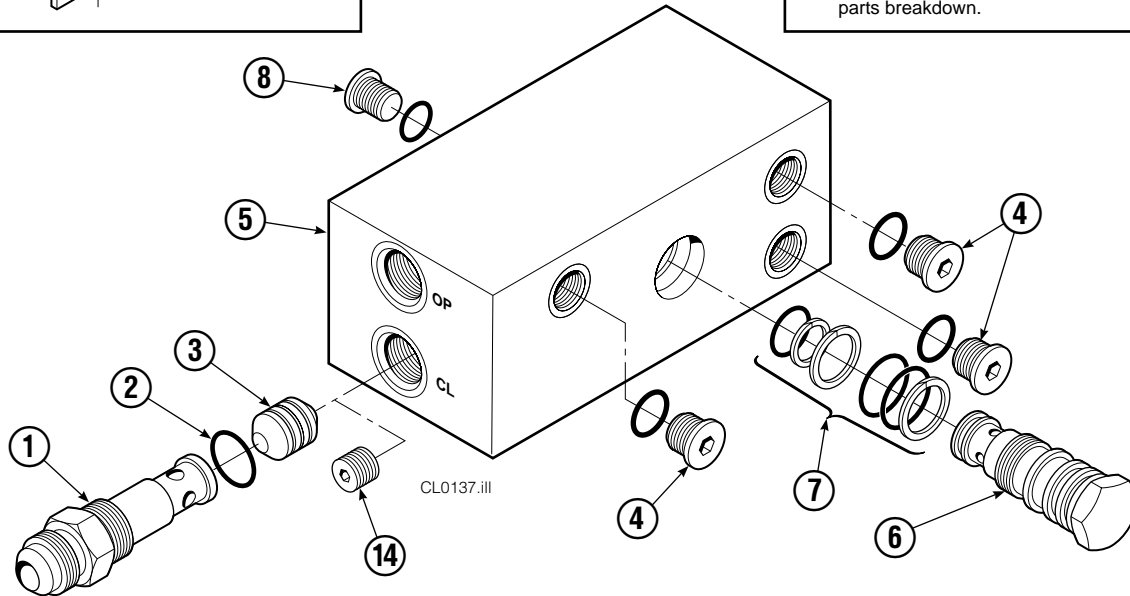
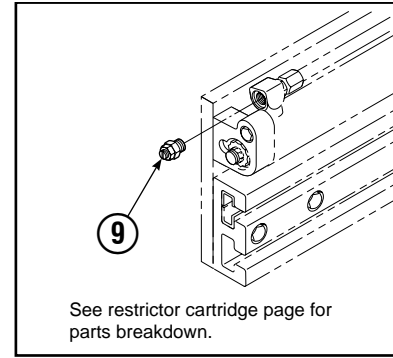
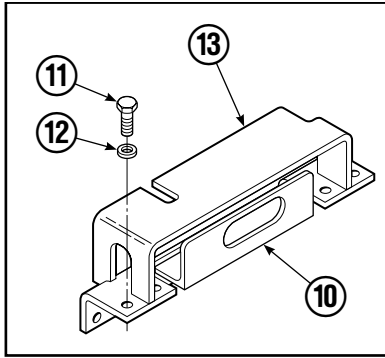
Cylinder



35D			
REF	QTY	PART NO.	DESCRIPTION
		667911	Cylinder Assembly
1	2	6510	■ Cotter Pin
2	2	667624	■ Nut Retainer
3	2	667625	■ Nut
4	1	553758	Shell
5	1	602580	Fitting
6	1	558400	Piston
7	1	2716	▲ O-Ring
8	1	662454	▲ Seal
9	1	667626	Washer
10	1	2787	▲ O-Ring
11	1	615130	▲ Back-Up Ring
12	1	667917	Retainer
13	1	662448	▲ Seal
14	1	638243	▲ Nylon Ring
15	1	636853	▲ Wiper
16	1	668031	Nut
17	1	667914	Rod
18	2	667609	Restrictor Cartridge ●
19	1	—	Spacer
20	1	671049	▲ Seal Loader, Piston
21	1	671052	▲ Seal Loader, Retainer
		667995	Service Kit

▲ Included in Service Kit 667995.
 ■ Included in Nut Service Kit 668926.
 ● Not included in Cylinder Assembly.
 Reference: S-7662.

Valve Group Non-Sideshift



REF	QTY	PART NO.	DESCRIPTION
		668914	Valve Group – Non-Sideshift
		668861	Check Valve – Non-Sideshift ▲
1	1	667490	Special Fitting
2	1	2841	O-Ring ●
3	1	667471	Spool
4	3	609455	Fitting, 5
5	1	668862	Valve Body
6	1	678270	Check Valve – VPO
7	1	661347	Service Kit ●
8	1	604510	Fitting, 6
9	2	667609	Restrictor Cartridge
10	1	669999	Bracket
11	4	677828	Capscrew, .5 x 1.0
12	4	667910	Washer, .5
13	1	670002	Guard – 25D/35D
13	1	670000	Guard – 40D/50D
14	1	676343	Regeneration Elimination Plug ■
		668864	Service Kit

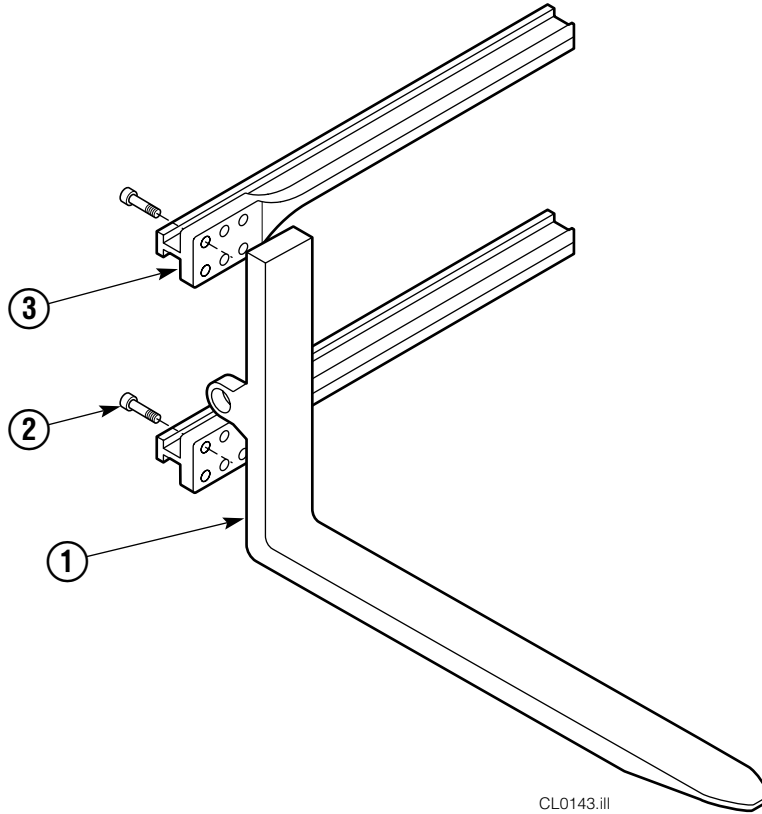
▲ Includes items 1– 8 only.
 ● Included in Service Kit 668864.
 ■ For eliminating regeneration circuit only. See Tech. Bulletin 121.
 Reference: SK-5302, Valve Guard Groups 670005, 670006.

Restrictor Cartridge



REF	QTY	PART NO.	DESCRIPTION
		667609	Restrictor Cartridge
1	1	2701	O-Ring
2	1	667611	Plunger
3	1	2841	O-Ring
4	1	667610	Plug - Special
5	1	5716	Jam Nut

Bolt-On Pallet Forks



ARM CAPSCREW EXTENSION TOOL

Required for proper torquing of capscrews



35D

667699

35D			
REF	QTY	PART NO.	DESCRIPTION
		669137	Pallet Fork Assembly (pair) ●
1	1	669422	Pallet Fork – LH
	1	669419	Pallet Fork – RH
2	24	607103	Capscrew
3	4	667905	Arm Bar

● Includes items 1 & 2 only.

Mounting Plates with Bolt-On Upper Hooks

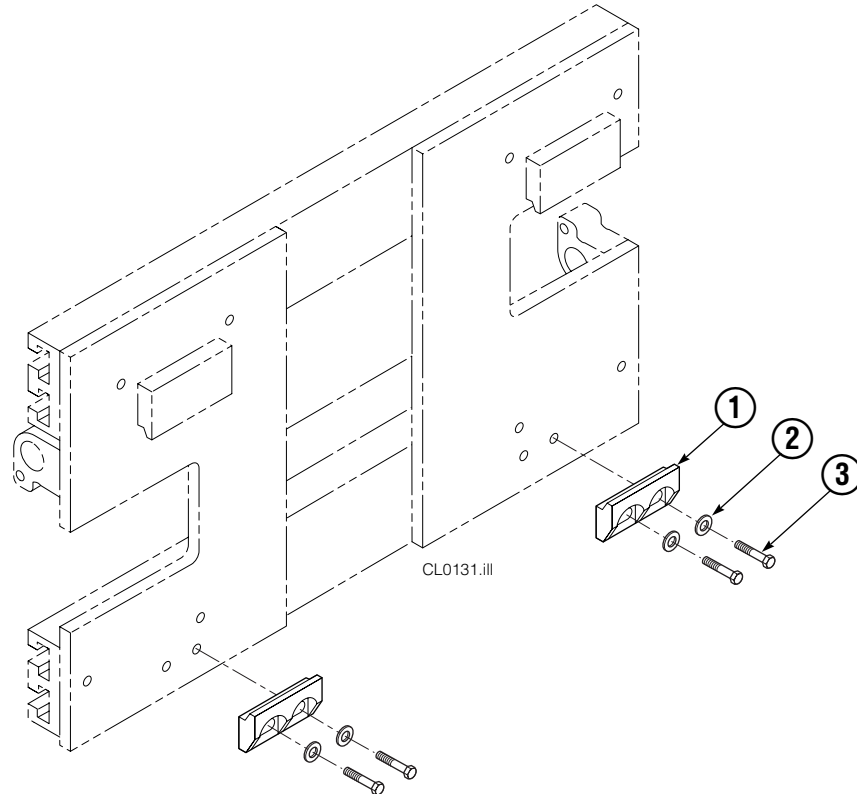


REF	QTY	PART NO.	DESCRIPTION
1	1	680624	Mounting Plate Assembly-LH ●
2	1	680623	Mounting Plate Assembly-RH ■
3	1	6002330	Upper Hook-LH
4	1	210491	Upper Hook-RH
5	4	768577	Capscrew, M20 x 35

● Includes items 3 and 5.

■ Includes items 4 and 5.

Bolt-On Mounting Group



Class II			
REF	QTY	PART NO.	DESCRIPTION
		678934	Lower Hook Group
1	2	675968	Lower Hook
2	4	667225	Washer, 5/8 in. ID
3	4	667369	Capscrew, 5/8 NC x 1.25 GR 5

Reference: S-3197.

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

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