



# Parts Manual

---

Model \_\_\_\_\_ **Fork Positioner**

Serial Number \_\_\_\_\_ **55C-HB-019**

---

**cascade**®

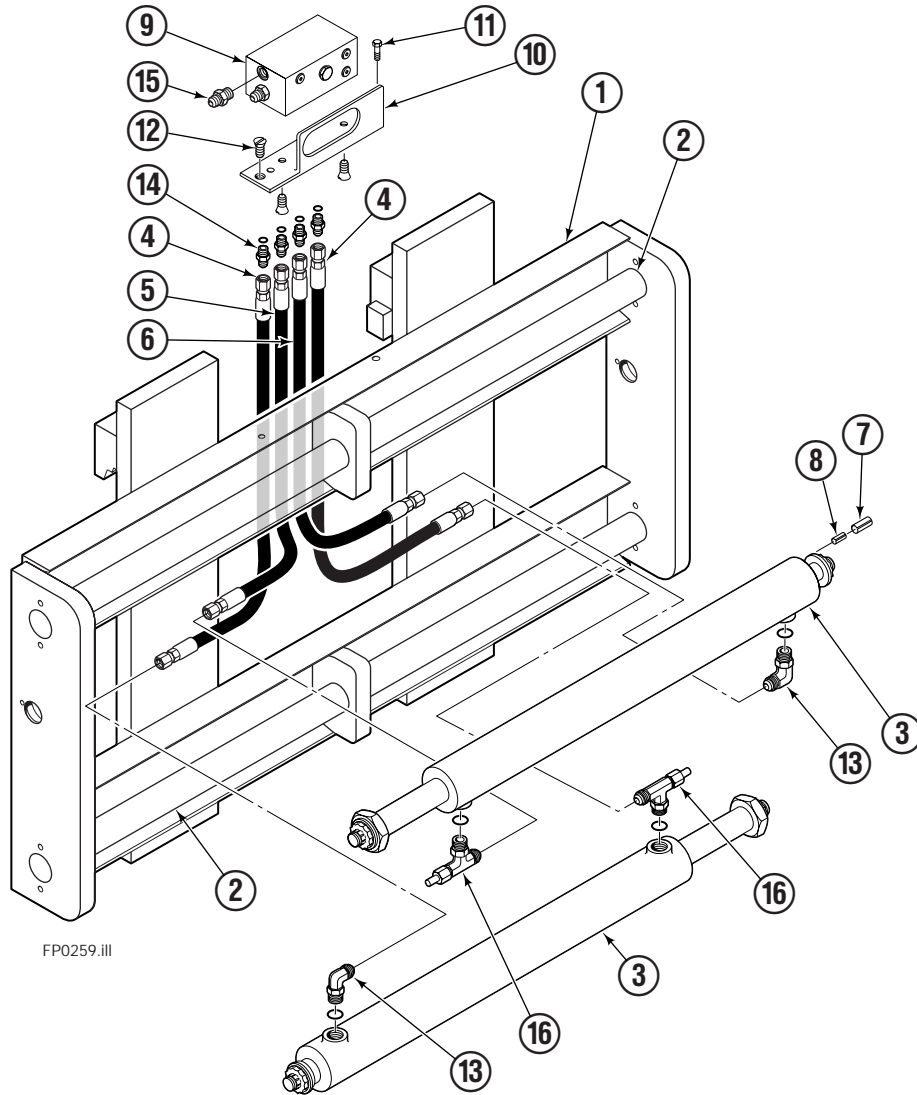
For Technical Assistance call: 800-227-2233, Fax: 888-329-8207

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

OR

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

# Frame Group



FP0259.iii

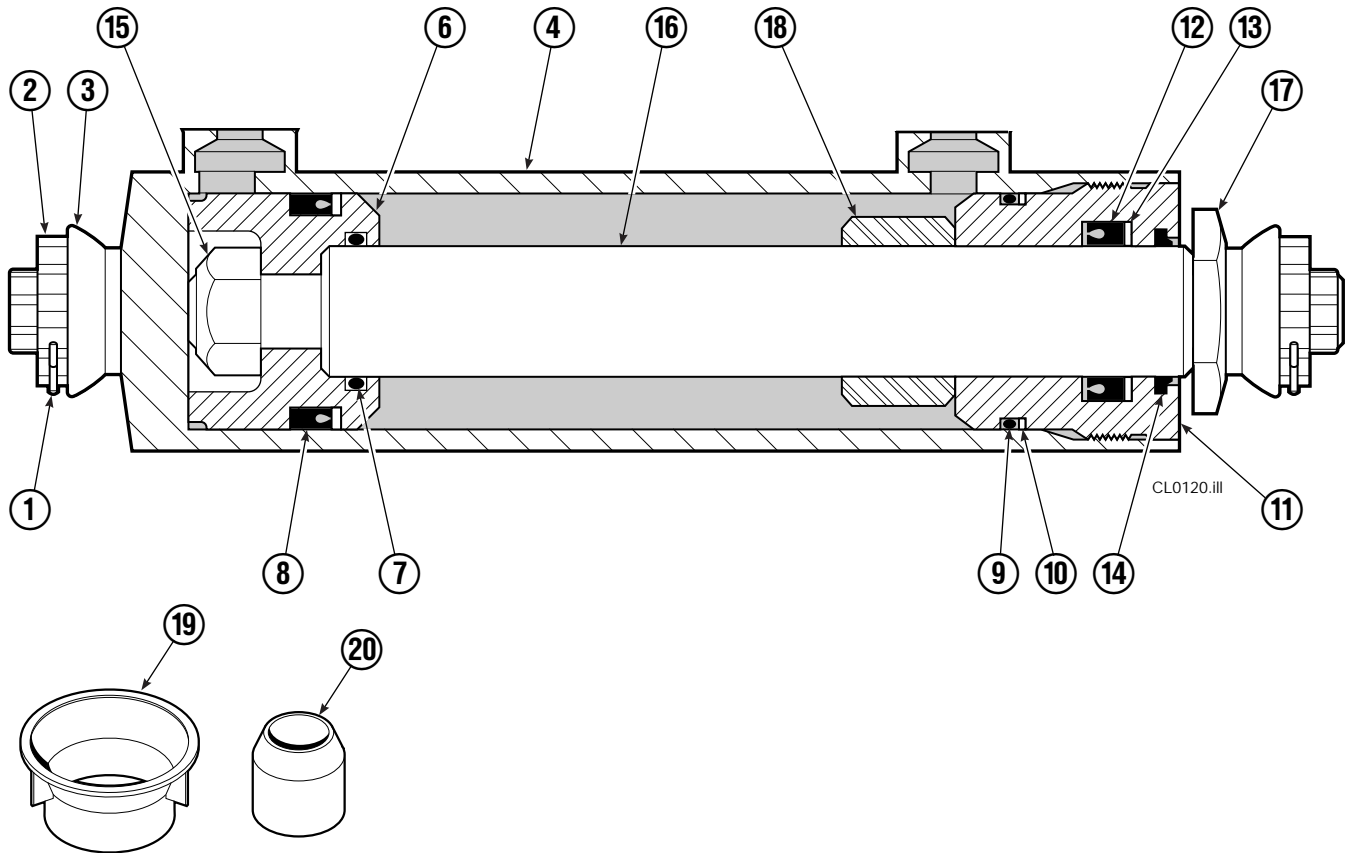
## 55C

REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		3010859	Frame Group - 42"	8	2	7861	Roll Pin
		384602	Hose Group	9	1	668861	Valve ▲
		381232	Hydraulic Group	10	1	844137	Bracket
1	1	3010153	Frame - 42"	11	1	643524	Capscrew, 3/8NCx.75 GR8
2	2	829045	Shaft	12	3	4750	Capscrew, 3/8NCx.75 GR8
3	2	829019	Cylinder ▲	13	2	601676	Fitting, 6-6
4	2	209522	Hose - 45"	14	4	611288	Fitting, 6-8
5	1	201256	Hose - 21"	15	1	601377	Fitting, 8-8
6	1	675954	Hose - 28"	16	2	617487	Restrictor ▲
7	2	7962	Roll Pin				

▲ See specific page for parts breakdown.

Reference: S-8704.

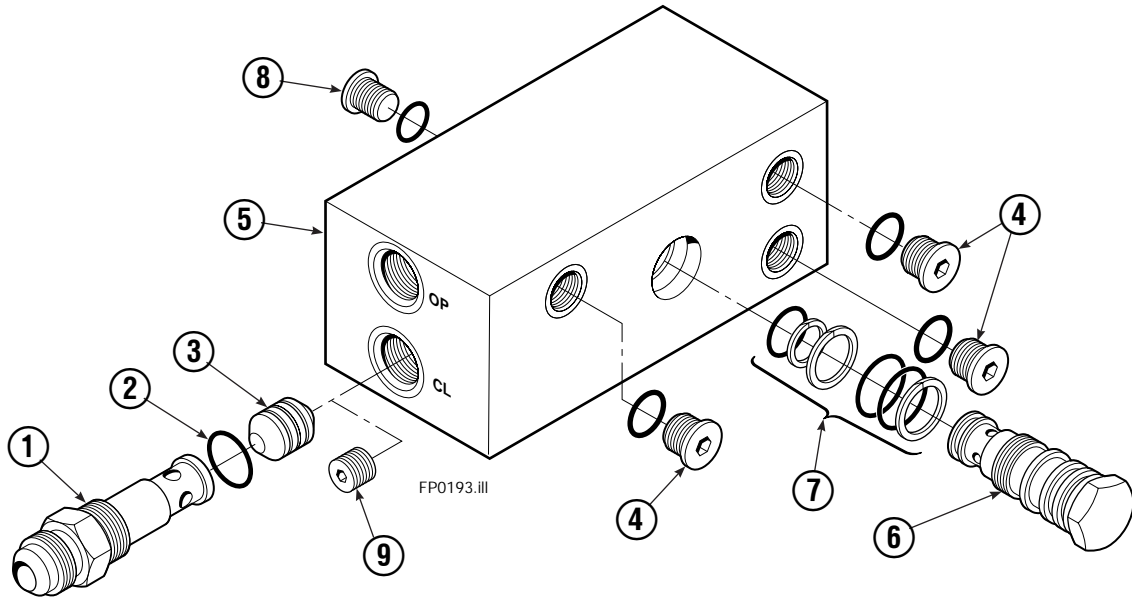
# Cylinder



55C			
REF	QTY	PART NO.	DESCRIPTION
		829019	Cylinder Assembly
1	2	■ 6510	Cotter Pin
2	2	■ 667624	Nut Retainer
3	2	■ 667625	Nut
4	1	829354	Shell
6	1	558200	Piston
7	1	X 2716	O-Ring
8	1	X 662452	Seal
9	1	X 2785	O-Ring
10	1	X 615128	Back-Up Ring
11	1	563906	Retainer
12	1	X 662448	Seal
13	1	X 638243	Nylon Ring
14	1	X 636853	Wiper
15	1	667623	Nut
16	1	829110	Rod
17	1	667626	Washer
18	1	829060	Spacer
19	1	X 671047	Seal Loader, Piston
20	1	X 671051	Seal Loader, Retainer
		668021	Service Kit

X Included in Service Kit 668021.  
 ■ Included in Nut Service Kit 668926.  
 Ref: S-4331

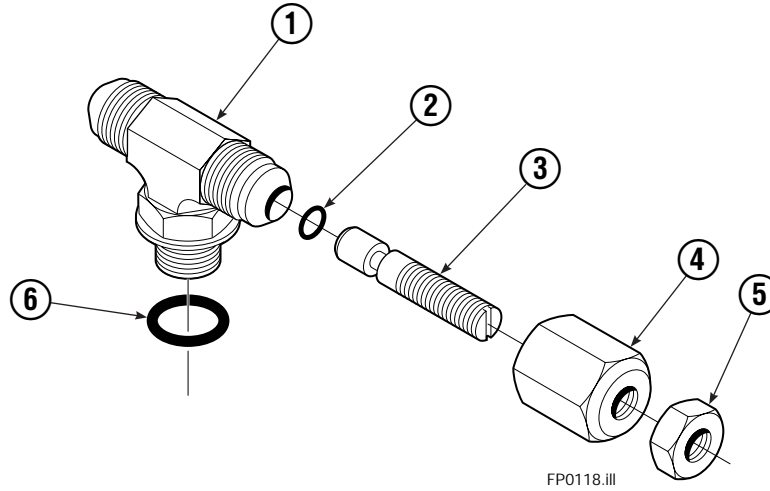
# Valve Assembly



REF	QTY	PART NO.	DESCRIPTION
		668861	Check Valve
1	1	667490	Special Fitting
● 2	2	2841	O-Ring
3	1	667471	Spool
4	3	609455	Fitting
5	1	668862	Valve Body
6	1	678270	Check Valve - V.P.O.
● 7	1	661347	Service Kit
8	1	604510	Fitting, 6
■ 9	1	676343	Regeneration Elimination Plug
		668864	Service Kit

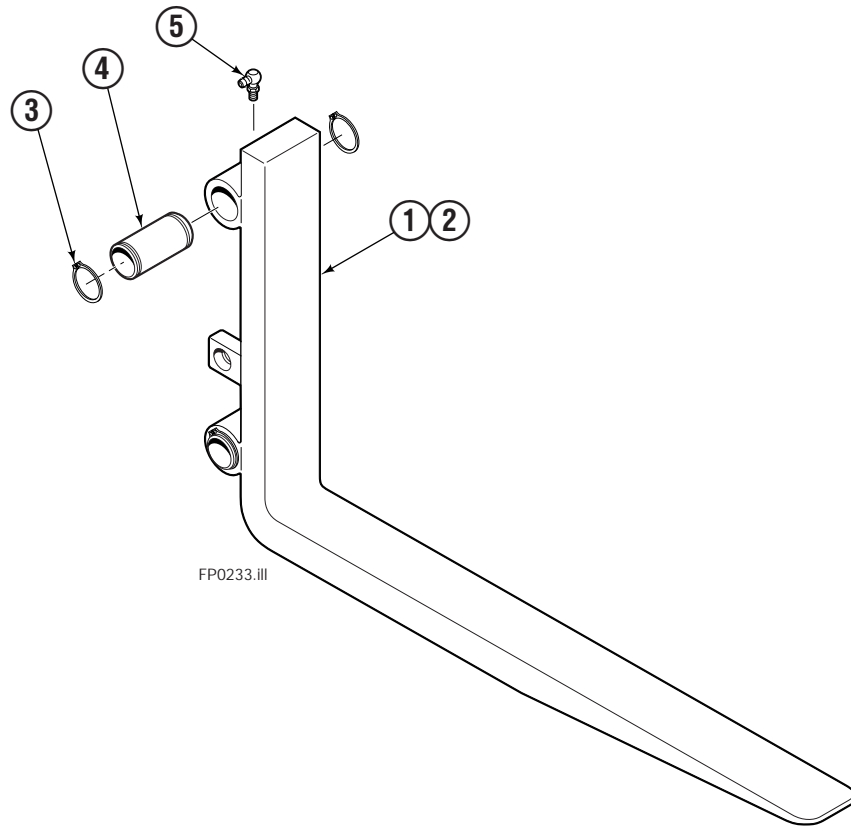
- Included in Service Kit 668864.
- For eliminating regeneration circuit only.  
(See Technical Bulletin Number 121)

# Restrictor Fitting



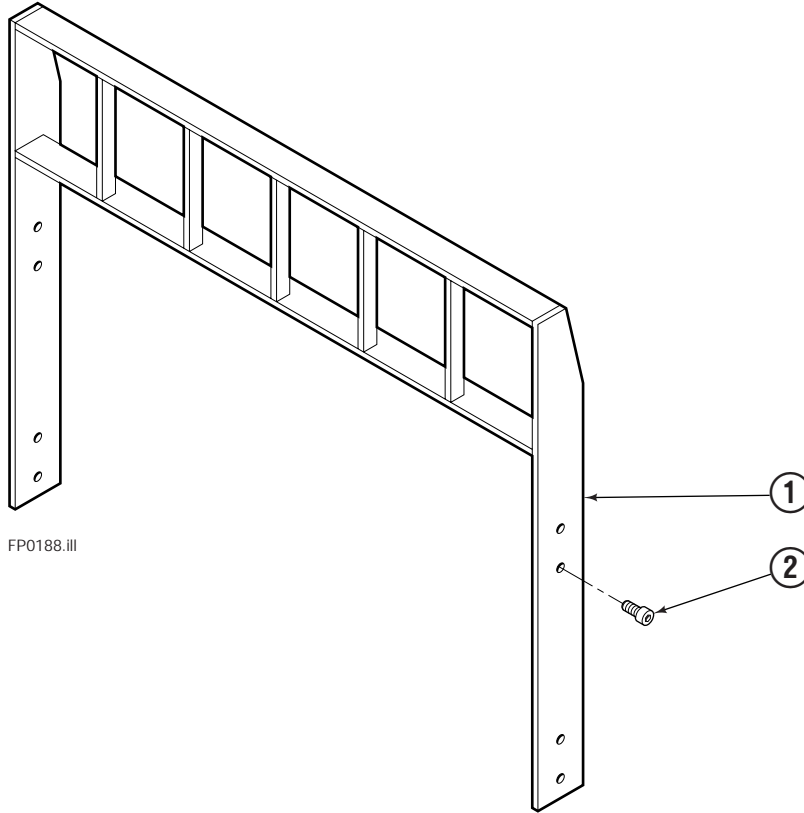
REF	QTY	PART NO.	DESCRIPTION
		617487	Restrictor Assembly
1	1	617486	Tee
2	1	2698	O-Ring
3	1	11100	Setscrew
4	1	11099	Cap
5	1	5715	Jam Nut
6	1	2840	O-Ring

# Fork Group



REF	QTY	PART NO.	DESCRIPTION
		214520	Fork Group
1	1	829037	Fork - LH
2	1	829031	Fork - RH
3	8	7205	Retaining Ring
4	4	825084	Bushing
5	4	7403	Grease Fitting

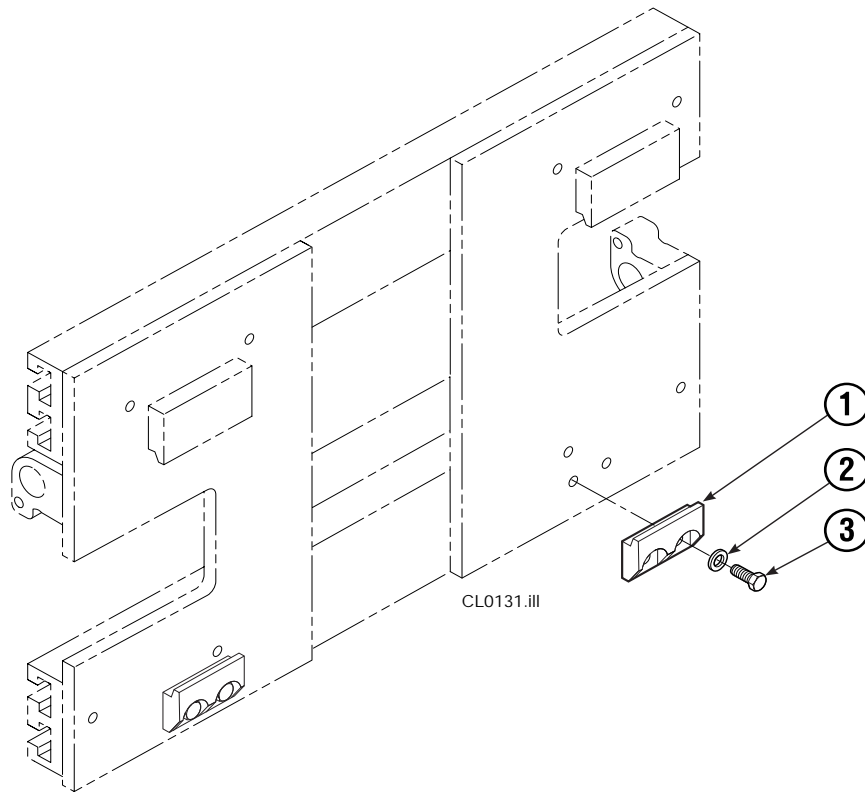
# Backrest



REF	QTY	PART NO.	DESCRIPTION
		214511	Backrest Group
1	1	841104	Backrest
2	8	4751	Capscrew

Reference: S-8606.

# Mounting Group



Class III			
REF	QTY	PART NO	DESCRIPTION
		381524	Mounting Group
1	2	675969	Lower Hook
2	4	667225	Washer
3	4	667369	Capscrew, .625 NC x 1.25

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

**Cascade Corporation**  
2501 Sheridan Avenue  
Springfield, OH 45505  
Tel: 888-CASCADE (227-2233)  
FAX: 888-329-0234

**Cascade Canada Inc.**  
5570 Timberlea Blvd.  
Mississauga, Ontario  
Canada L4W-4M6  
Tel: 905-629-7777  
FAX: 905-629-7785

**Cascade GmbH**  
D-41199 Monchengladbach  
Klosterhofweg 52  
Germany  
Tel: 21-66-602091  
FAX: 21-66-680947

**Cascade Finland**  
01370 Vantas  
Finland  
Tel: 358-0-836-1925  
FAX: 358-0-836-1935

**Cascade N.V.  
European Headquarters**  
P.O. Box 3009  
1300 El Almere  
Damsluisweg 56  
1332 ED Almere  
The Netherlands  
Tel: 31-36-5492911  
FAX: 31-36-5492964

**Cascade N.V.  
Benelux Sales and Service**  
P.O. Box 3009  
1300 El Almere  
Damsluisweg 56  
1332 ED Almere  
The Netherlands  
Tel: 31-36-5492950  
FAX: 31-36-5492974

**Cascade (UK) Ltd.**  
15, Orgreave Crescent  
Dore House Industrial Estate  
Handsworth  
Sheffield S13 9NQ  
England  
Tel: 742-697524  
FAX: 742-695121

**Cascade Scandinavia  
Hydraulik A.B.**  
Muskötgatan 19, E8-9  
S25466 Helsingborg  
Sweden  
Tel: 42-151135  
FAX: 42-152997

**Cascade Norway**  
Østerliveien 37A  
1153 Oslo  
Norway  
Tel: 47-22-743160  
FAX: 47-22-743157

**Cascade France S.A.R.L.**  
11, Rue Jean Charcot  
Zone Industrielle Sud or  
B.P. 22  
91421 Morangis Cedex  
France  
Tel: 1- 64547501  
FAX: 1-9790584

**Cascade Hispania S.A.**  
Avenida De La Fabregada, 7  
Hospitalet De Llobregat  
Barcelona  
Spain  
Tel: 3-335-5158  
FAX: 3-335-4756

**Cascade Japan Ltd.**  
5-5-41,  
Torikai Kami  
Settsu, Osaka  
Japan, 566  
Tel: 81-726-53-3490  
FAX: 81-726-53-3497

**Cascade Korea**  
Room 508, Pum Yang Bldg.  
750-14, Bang Bac-Dong  
Se-Cho Ku, Seoul  
Korea  
Tel: 2599-7131 ext. 512  
FAX: 2533-8089

**HYCO-Cascade Pty. Ltd.**  
1445 Ipswich Road  
Rocklea,  
Queensland 4107  
Australia  
Tel: 3-274-2722  
FAX: 3-274-3456

**HYCO-Cascade (NZ) Ltd.**  
15 Ra Ora Drive, East Tamaki  
P.O. Box 38-440  
Howick, Auckland  
New Zealand  
Tel: 9-273-9136  
FAX: 9-273-9137

**Cascade (Africa) Pty. Ltd.**  
P.O. Box 625, Isando 1600  
60A Steel Road  
Sparton, Kempton Park  
South Africa  
Tel: 975-9240  
FAX: 394-1147

**Cascade-Xiamen**  
Wanshan No. 1 Workshop  
Huli Road  
Xiamen 361006  
Fujian, PRC  
Tel: 592-562-4600  
FAX: 592-562-4671

**Cascade (Singapore)  
Trading Co.**  
Four Seasons Park  
Autumn Block - Apt. 1802  
12 Cascaden Walk  
Singapore  
Tel: 65-834-1935  
FAX: 65-834-1936

