



Parts Manual

Model Fork Positioner

Serial Number 55F-FPB-138

cascade[®]

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

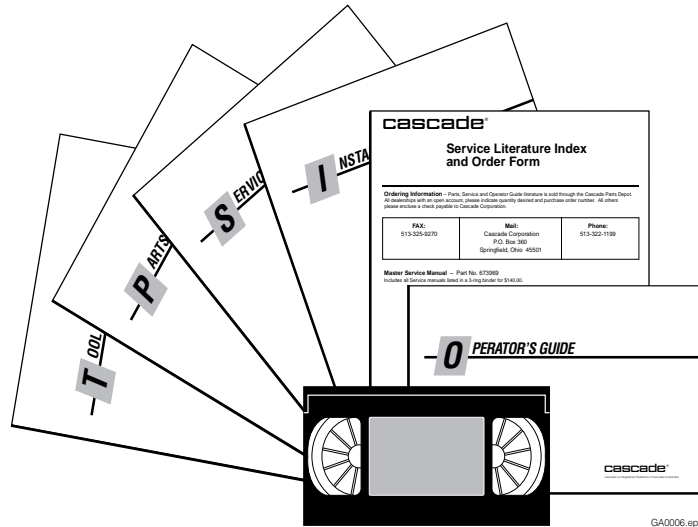
To Order Parts call: 888-227-2233, Fax: 888-329-0234

OR

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

Internet: www.cascorp.com

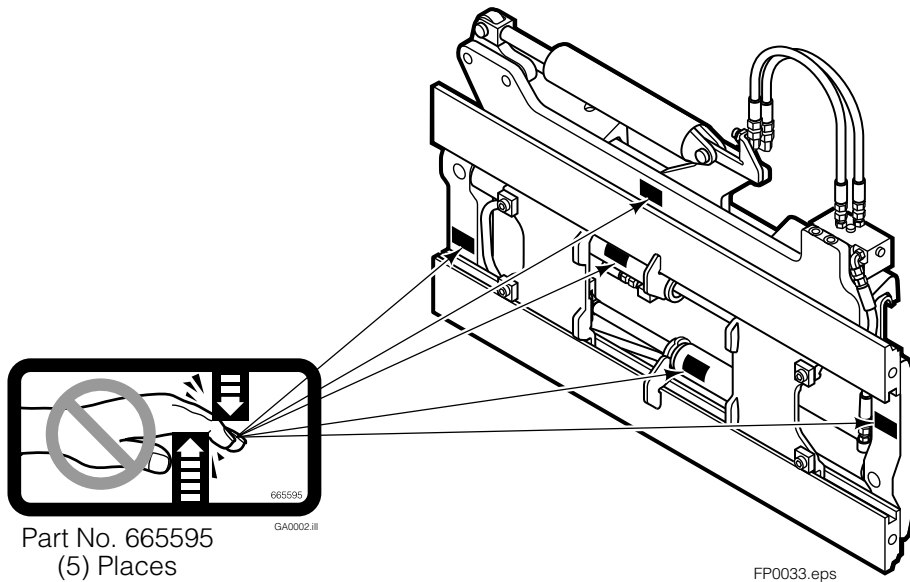
Publications



GA0006.eps

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

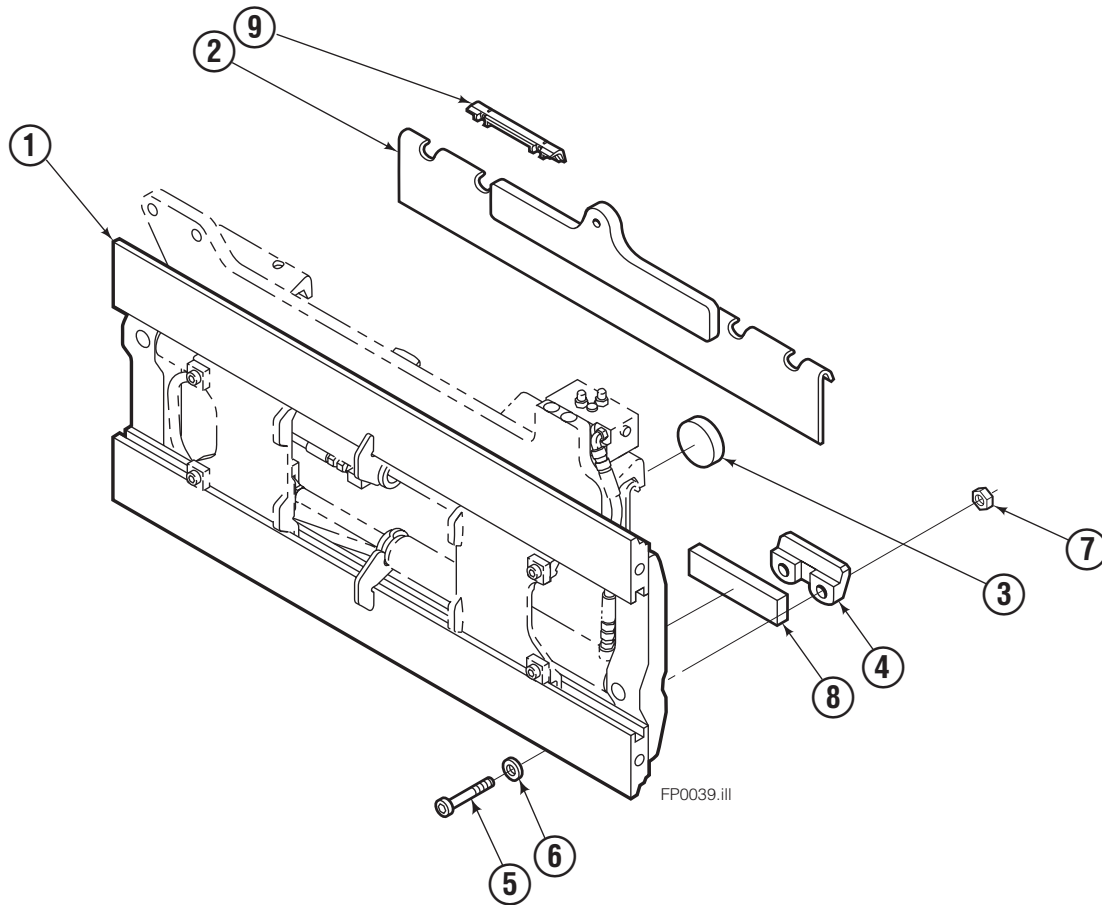


Part No. 665595
(5) Places

GA0002.ill

FP0033.eps

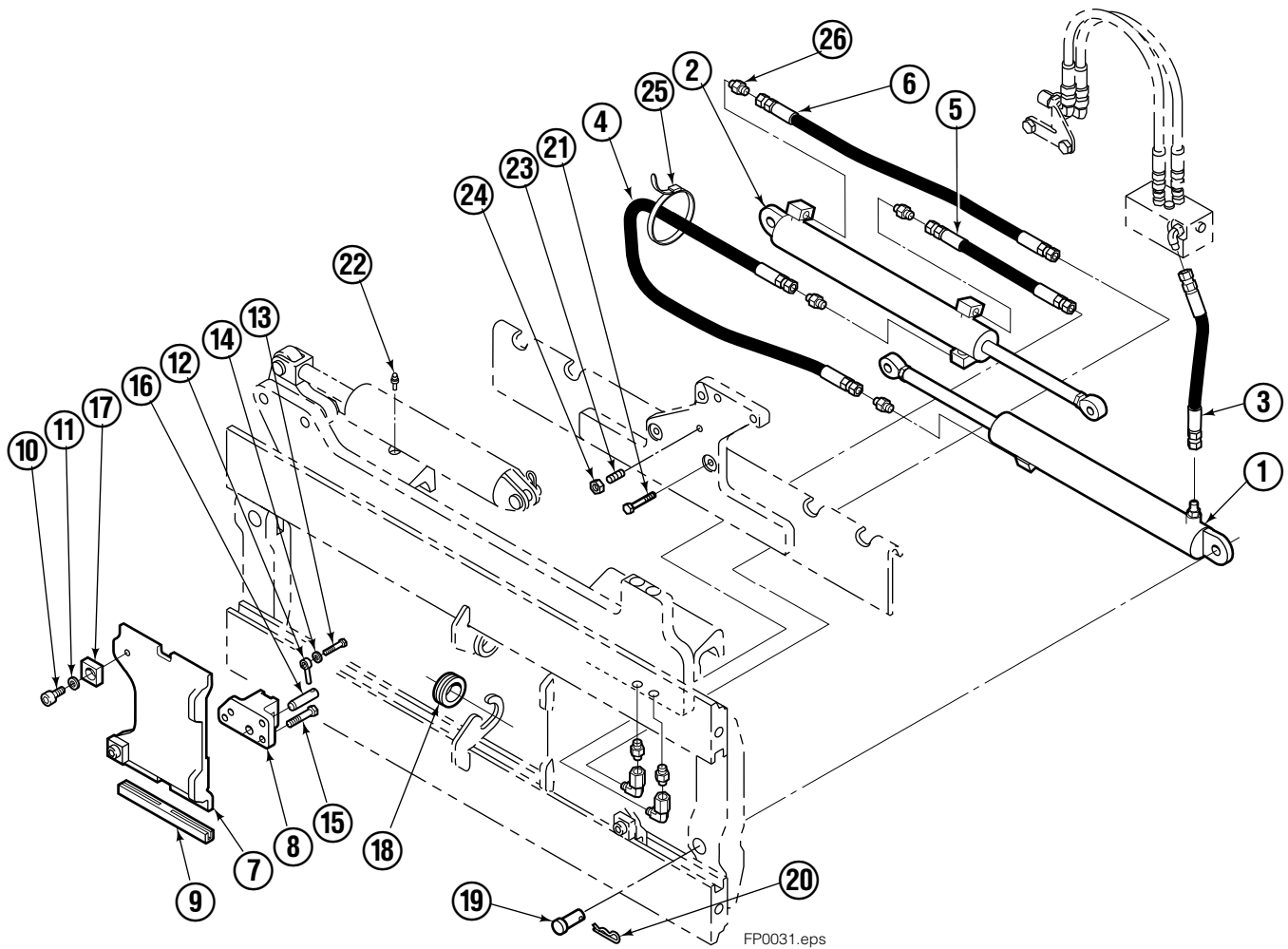
Mounting Group Non-Sideshifting



55F							
REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		207336●	Non-Sideshifting Mounting	5	4	766154	Capscrew, M16x2,0x40-8.8
1	1	395317	Frame	6	4	667225	Washer
2	1	207194	Anchor Bracket	7	4	678990	Nut
3	1	206917	Center Bearing-49° only	8	2	207209	Lower Bearing
4	2	204186	Lower Hook	9	2	204187	Upper Bearing

- Carriage width.
- Includes items 2 through 9.

Hydraulic/Fork Group



Reference:
BC-101
SK-5981

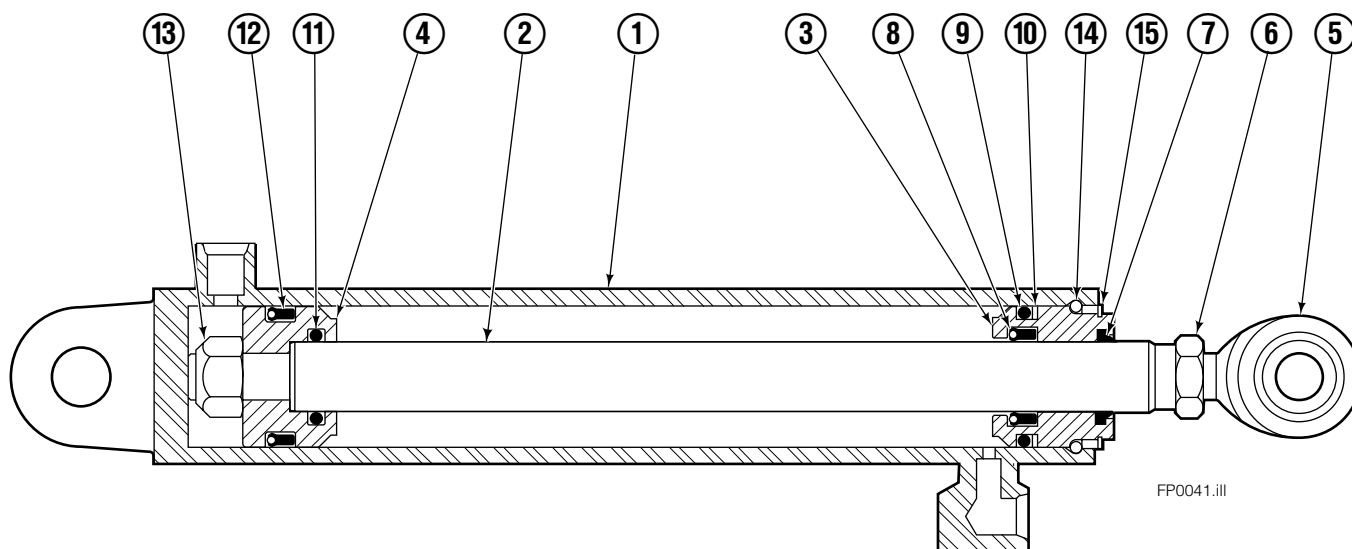
55F

REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		●207222	Hydraulic Group-49" ■	13	2	763169	Capscrew
		□206912	Fork Group	14	2	680217	Lockwasher
◆1	1	583945	Cylinder Assembly L. H. 49" ■	15	8	206924	Capscrew
▼2	1	583953	Cylinder Assembly R. H. 49" ■	16	2	206925	Pin
3	1	207298	Hose-49" ■	17	4	207552	Block
4	1	207570	Hose-49" ■	18	2	206916	Grommet
5	1	207565	Hose	19	2	206926	Clevis Pin
6	1	207571	Hose-49" ■	20	2	207210	Hairpin Cotter
7	2	207208	Fork Carrier	21	2	768551	Capscrew
8	2	206914	Lug	22	2	7403	Grease Fitting
9	4	206915	Bearing	23	1	768753	Setscrew
10	4	206922	Capscrew	24	1	207211	Jam Nut
11	4	678991	Lockwasher	25	1	200008	Cable Tie
12	2	206923	Eyebolt	26	6	617915	Fitting, 4-4

- Carriage width.
- ◆ See L.H. Cylinder page for parts breakdown.
- ▼ See R.H. Cylinder page for parts breakdown.

- Includes items 1 through 6.
- Includes items 7 through 26.

Left Hand Cylinder

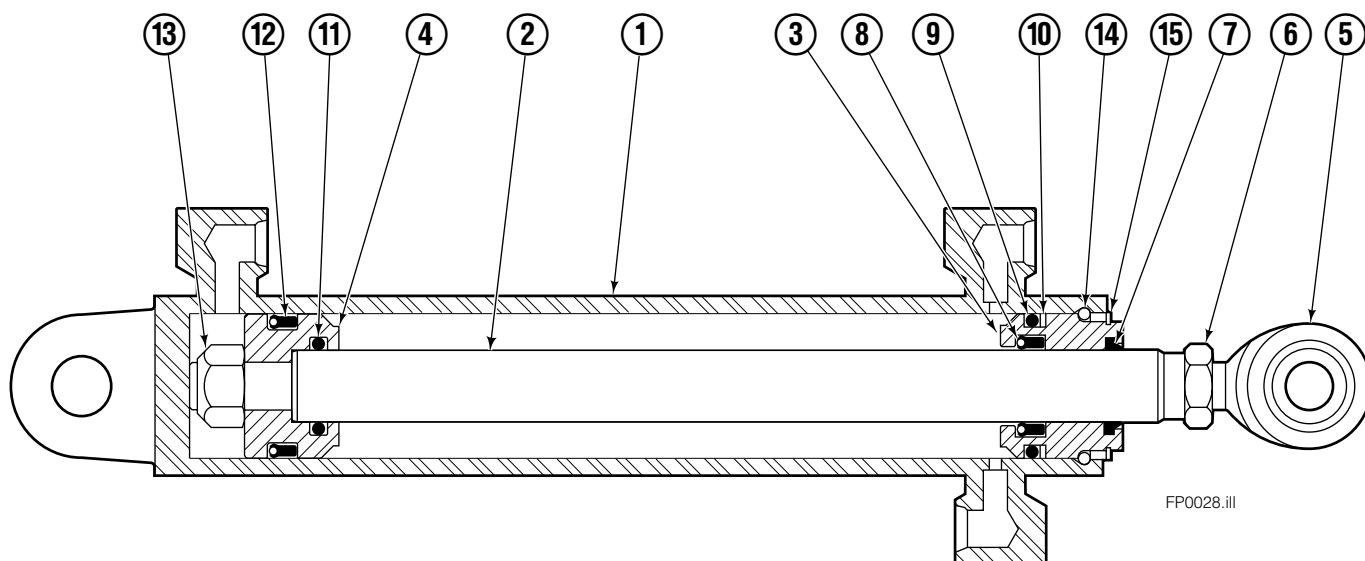


55F			
REF	QTY	PART NO.	DESCRIPTION
		583945	Cylinder Assembly
1	1	564170	Shell
2	1	564186	Rod
3	1	685664	Retainer
4	1	685665	Piston
5	1	564193	● Rod End
6	1	5718	● Nut
7	1	636850	● Rod Wiper
8	1	646540	● Rod Seal
9	1	2718	● O-Ring
10	1	615122	● Back-up Ring
11	1	2710	● O-Ring
12	1	663728	● Piston Seal
13	1	563462	Piston Nut
14	1	563916	Retaining Ring
15	1	3137	Snap Ring
		684827	Service Kit

● Included in Service Kit 684827.

Reference: S-6140, S-6141.

Right Hand Cylinder

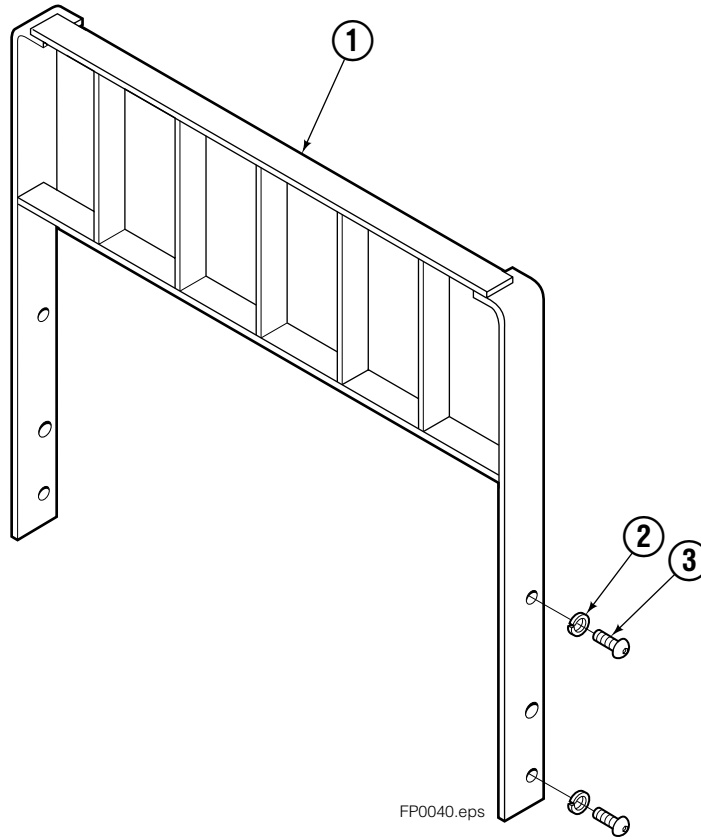


55F			
REF	QTY	PART NO.	DESCRIPTION
		583953	Cylinder Assembly
1	1	564178	Shell
2	1	564186	Rod
3	1	685664	Retainer
4	1	685665	Piston
5	1	564193	● Rod End
6	1	5718	● Nut
7	1	636850	● Rod Wiper
8	1	646540	● Rod Seal
9	1	2718	● O-Ring
10	1	615122	● Back-up Ring
11	1	2710	● O-Ring
12	1	663728	● Piston Seal
13	1	563462	Piston Nut
14	1	563916	Retaining Ring
15	1	3137	Snap Ring
		684827	Service Kit

● Included in Service Kit 684827.

Reference: S-6138, S-6139.

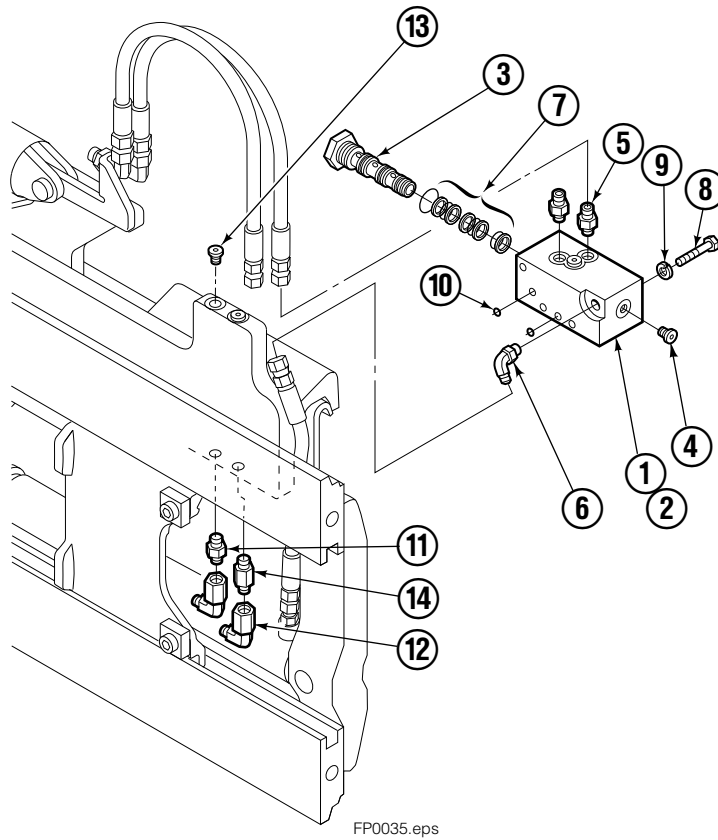
Backrests



55F			
REF	QTY	PART NO.	DESCRIPTION
1	1	207133	Backrest-49"x36"■
2	4	684586	Lockwasher
3	4	200173	Capscrew

■ Width by Height.
Ref: 3S-3979.

Flow Divider Group



FP0035.eps

55F			
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.

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
www.cascorp.com

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

