



# Parts Manual

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Model 120D Sideshifter

Serial Number 120D-SSS-C032R0

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**cascade**<sup>®</sup>  
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

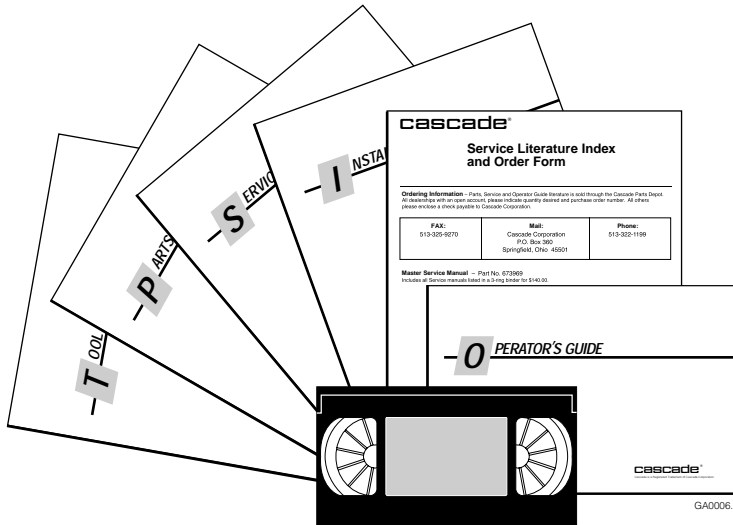
**Internet:** [www.cascorp.com](http://www.cascorp.com)

# Safety Decals



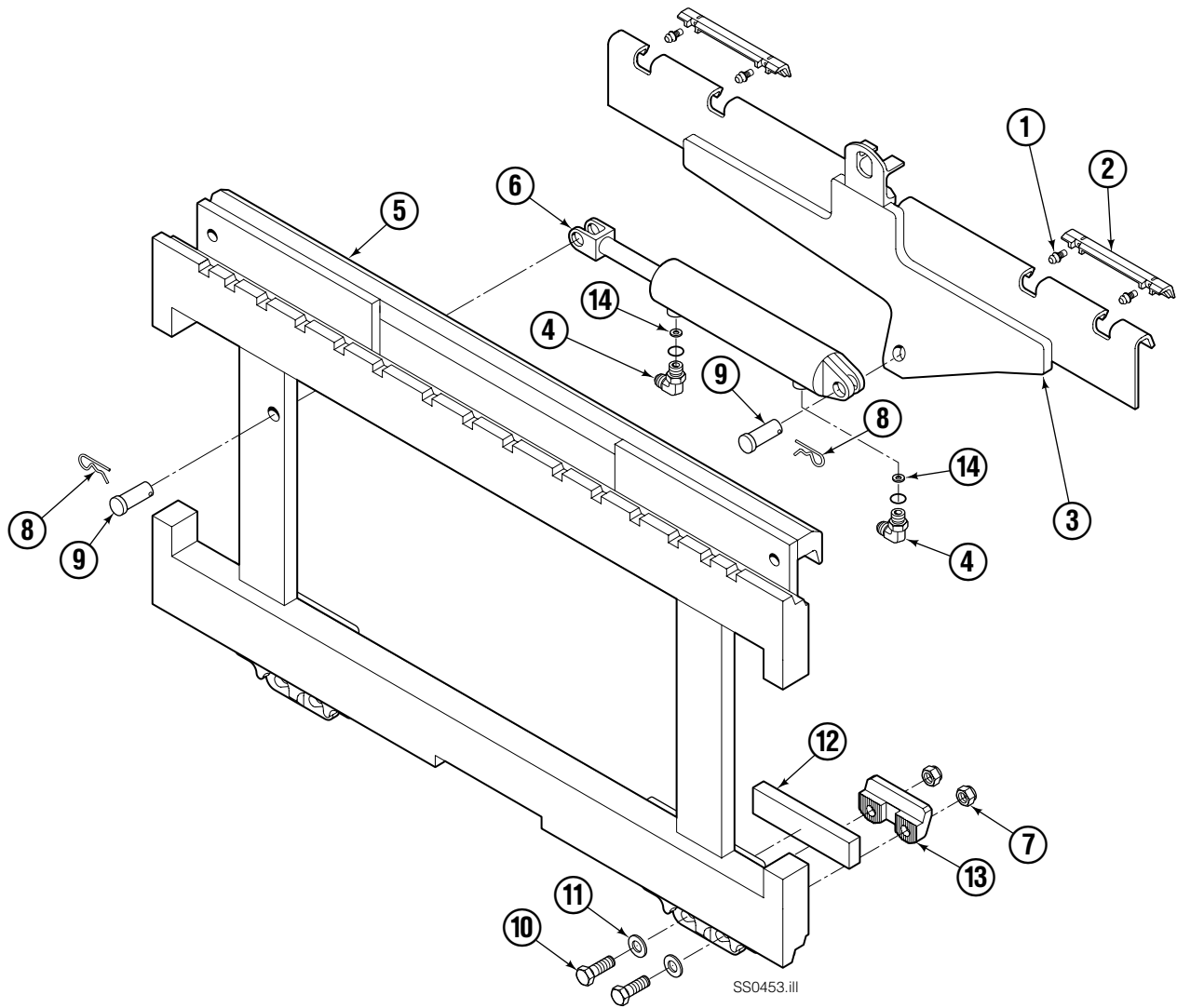
120D	
PART NO.	DESCRIPTION
679150	'No Step' Decal
221906	'Pinch Point' Decal

# Publications



120D	
PART NO.	DESCRIPTION
677487	Service Manual
672715	Operator's Guide
672358	Installation Instructions
680664	'Servicing Cascade Cylinders' – VHS
679929	Tool Catalog
673964	Literature Index Order Form

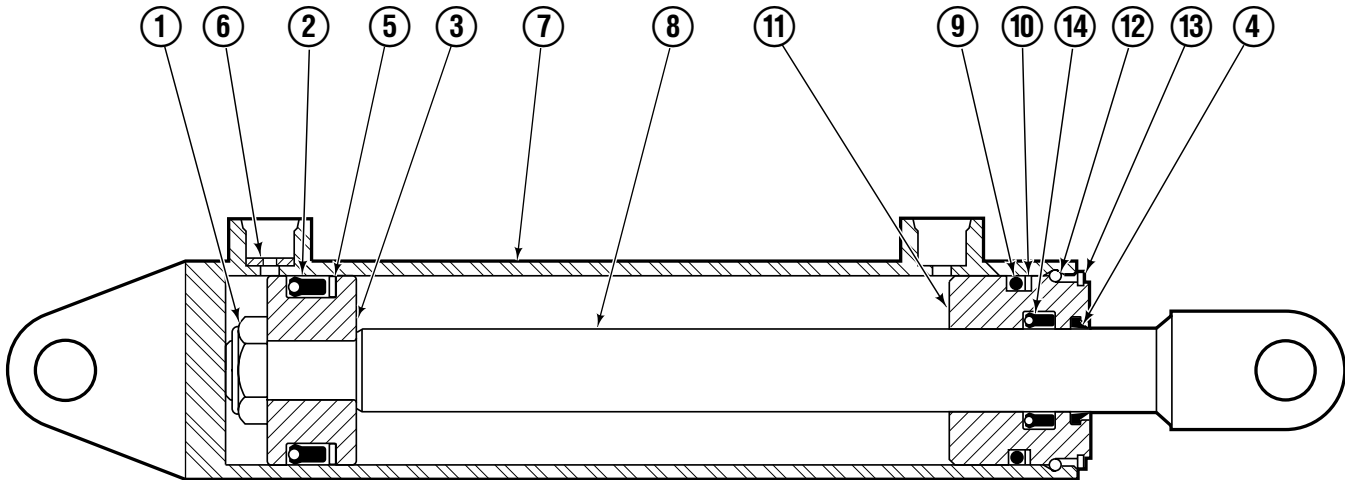
# Sideshifter Group



120D			
REF	QTY	PART NO.	DESCRIPTION
		220673	Sideshift Assembly
1	4	7403	Grease Fitting
2	2	672018	Bearing Segment
3	1	216362	Anchor Bracket
4	2	601676	Fitting, 6-6
5	1	216544	Faceplate ■
6	1	676649	Cylinder ●
7	4	678990	Nut, M16
8	2	672726	Cotter Pin
9	2	678528	Clevis Pin
10	4	752903	Capscrew, M16 x 45
11	4	667225	Washer
12	2	208350	Lower Bearing
13	2	6004779	Lower Hook
14	2	6024818	Restrictor Washer

■ If the faceplate needs replacing, your best value is to order the complete sideshifter assembly.  
 ● See Cylinder page for parts breakdown.  
 Reference: S-28048.

# Sideshift Cylinder



FP0029.ill

REF	QTY	PART NO.	DESCRIPTION
		676649	Cylinder Assembly
1	1	553717	Nut
■ 2	1	662456	Seal
3	1	553527	Piston
■ 4	1	636852	Wiper
■ 5	1	649817	Back-up Ring
6	1	675550	Washer (orifice .085)
7	1	676776	Shell
8	1	553530	Rod
■ 9	1	2789	O-Ring
■ 10	1	615132	Back-up Ring
11	1	553528	Retainer
12	1	553688	Retaining Ring
13	1	7211	Snap Ring
■ 14	1	662447	Seal
		553866	Service Kit

■ Included in Service Kit 553866.



**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: 49-216-668230  
FAX: 49-216-6682323

**Cascade Finland**

Albert Petreliuksenkatu 3  
01370 Vantaa  
Finland  
Tel: 358-9-836-1925  
FAX: 358-9-836-1935

**Cascade N.V.  
European Headquarters**

P.O. Box 3009  
1300 El Almere  
Damluisweg 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  
Damluisweg 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 AB**

Box 124  
Hammarvägen 10  
567 23 Vaggeryd  
Sweden  
Tel: 42-0-393-36950  
FAX: 46-0-393-36959

**Cascade Norway**

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

**Cascade France S.A.R.L.**

1D Rue De Charaintru  
BP 18, 91360 Epinay-Sur-Orge  
Morangis Cedex, France  
Tel: 33-1- 64547500  
FAX: 33-1-64547501

**Cascade Hispania S.A.**

Carrer 5 Sector C  
Zona Franca Duanera  
Poligono de la Zon Franca  
08040 Barcelona, Spain  
Office No. 256  
Tel: 93-264-07-30  
FAX: 93-264-07-31

**Cascade Japan Ltd.**

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

**Cascade Korea**

108B, Namdong Ind Complex  
658-3 Gojan-Dong  
Namdong-Gu  
Inchon, 405-310 Korea  
Tel: 82-32-821-2051  
FAX: 82-32-821-2055

**Cascade Australia**

1445 Ipswich Road  
Rocklea, QLD 4106  
Australia  
Tel: 1-800227-223  
FAX: (07) 3373-7333

**Cascade New Zealand**

15 Ra Ora Drive  
East Tamaki, 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: 27-11-975-9240  
FAX: 27-11-394-1147

**Cascade-Xiamen**

No. 668 Yangguant Rd.  
Xinyang Industry Zone  
Haicant, Xiamen City  
Fujian Province  
P.R. China 361026  
Tel: 86-592-651-2500  
FAX: 86-592-651-2571

**Cascade (Singapore)  
Trading Co.**

Four Seasons Park  
Autumn Block - Apt. 1802  
12 Cuscaden Walk  
Singapore  
Tel: 65-834-1935  
FAX: 65-834-1936

