



# Parts Manual

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Model 120D Sideshifter

Serial Number 120D-SSS-C031R0

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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

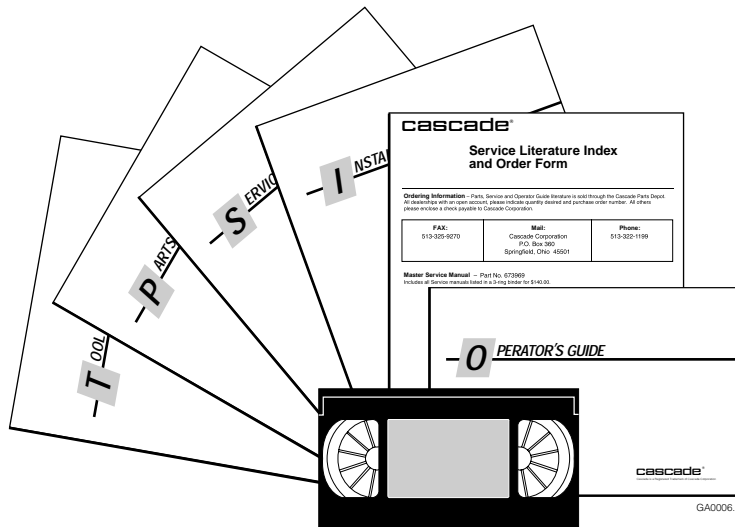
**Internet:** [www.cascorp.com](http://www.cascorp.com)

# Safety Decals



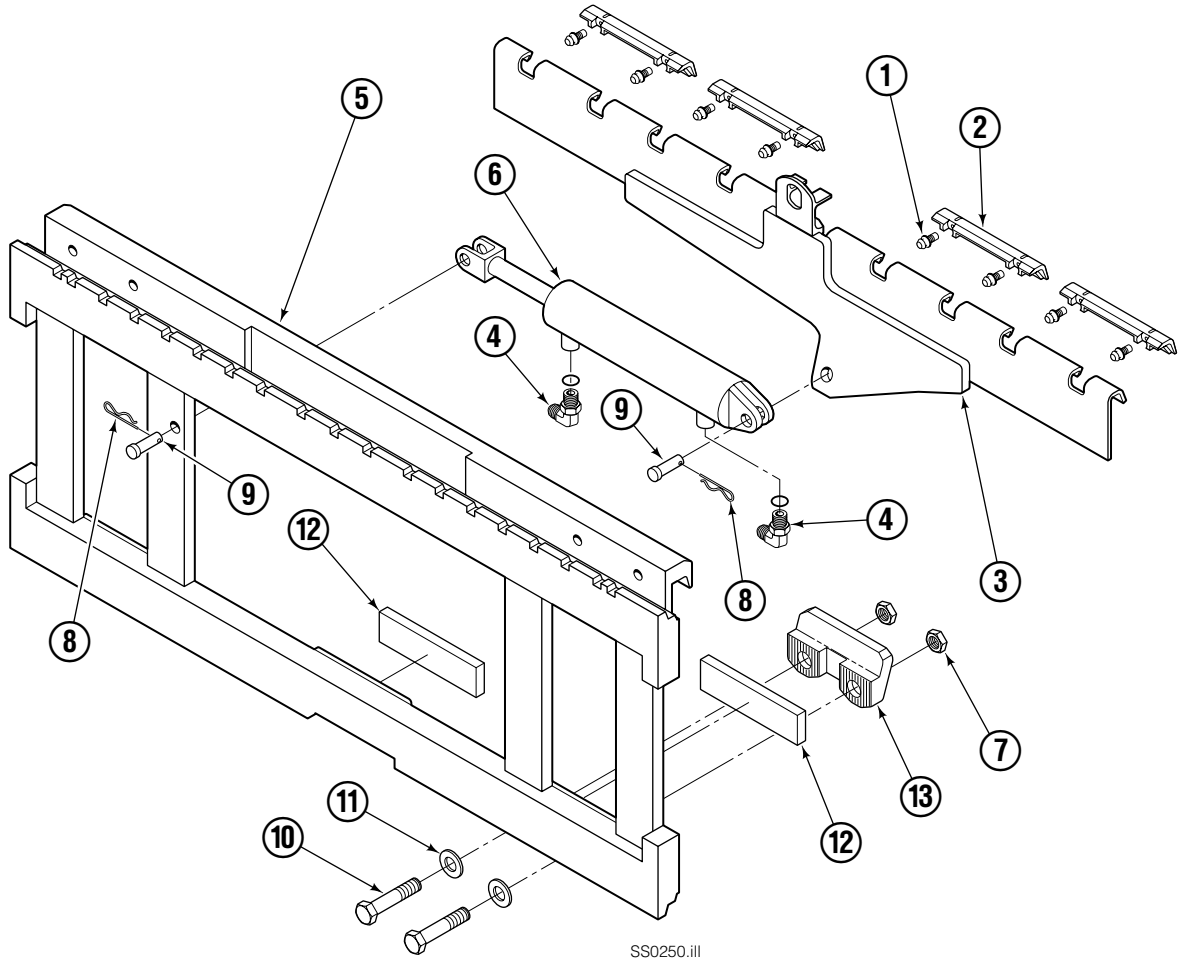
120D	
PART NO.	DESCRIPTION
679150	'No Step' Decal
221906	'Pinch Point' Decal

# 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



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120D			
REF	QTY	PART NO.	DESCRIPTION
		220719	Sideshift Assembly
1	8	7403	Grease Fitting ▲
2	4	672018	Bearing Segment ▲
3	1	216363	Anchor Bracket
4	2	601676	Fitting, 6-6
5	1	216540	Faceplate ■
6	1	676649	Cylinder Assembly ●
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	3	208350	Lower Bearing ★
13	2	204186	Lower Hook

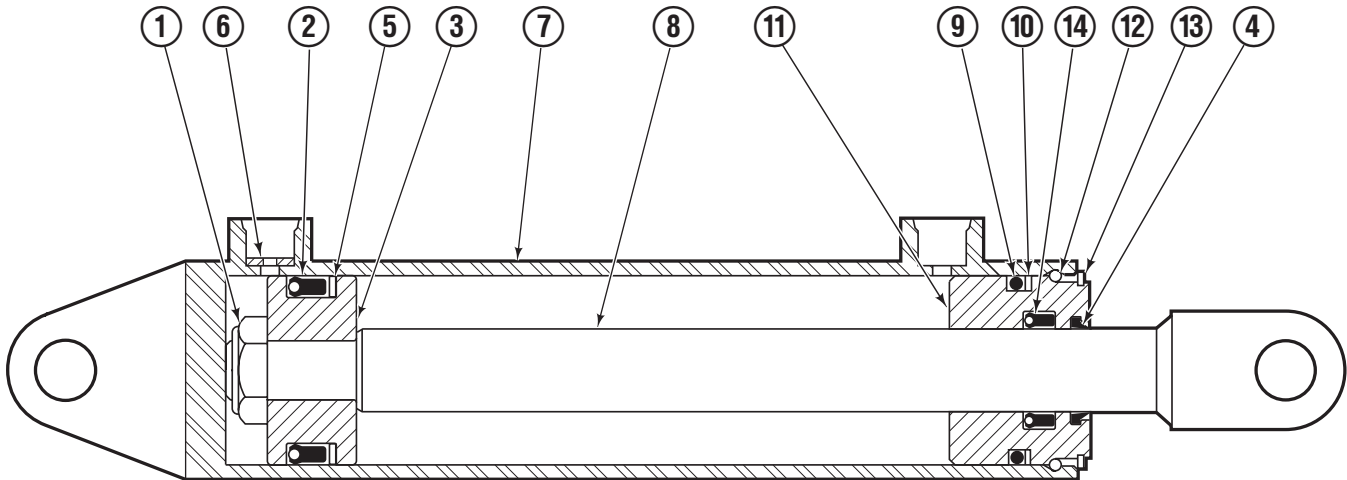
■ If the faceplate needs replacing, your best value is to order the complete sideshifter assembly.

▲ Included in Service Kit 682022.

★ Included in Service Kit 675856.

● See Cylinder page for parts breakdown.

# 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	564226	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. Visit us online at [www.cascorp.com](http://www.cascorp.com)

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