



Parts Manual

Model 120D Sideshifter

Serial Number 120D-SSS-C011R0

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

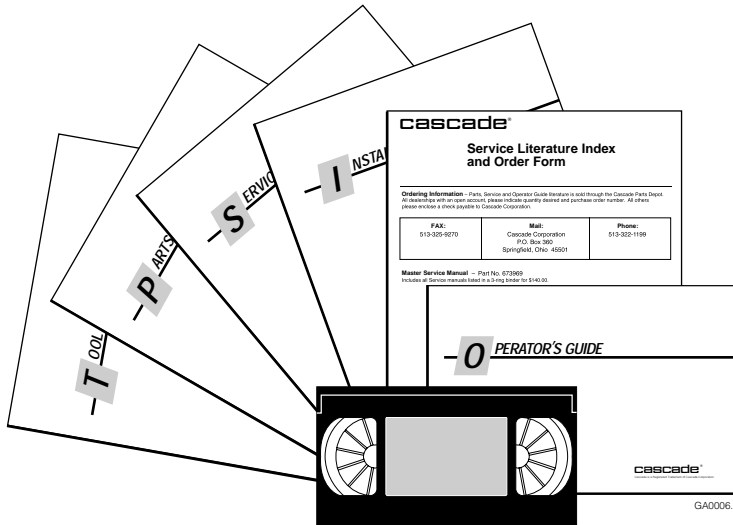
Internet: www.cascorp.com

Safety Decals



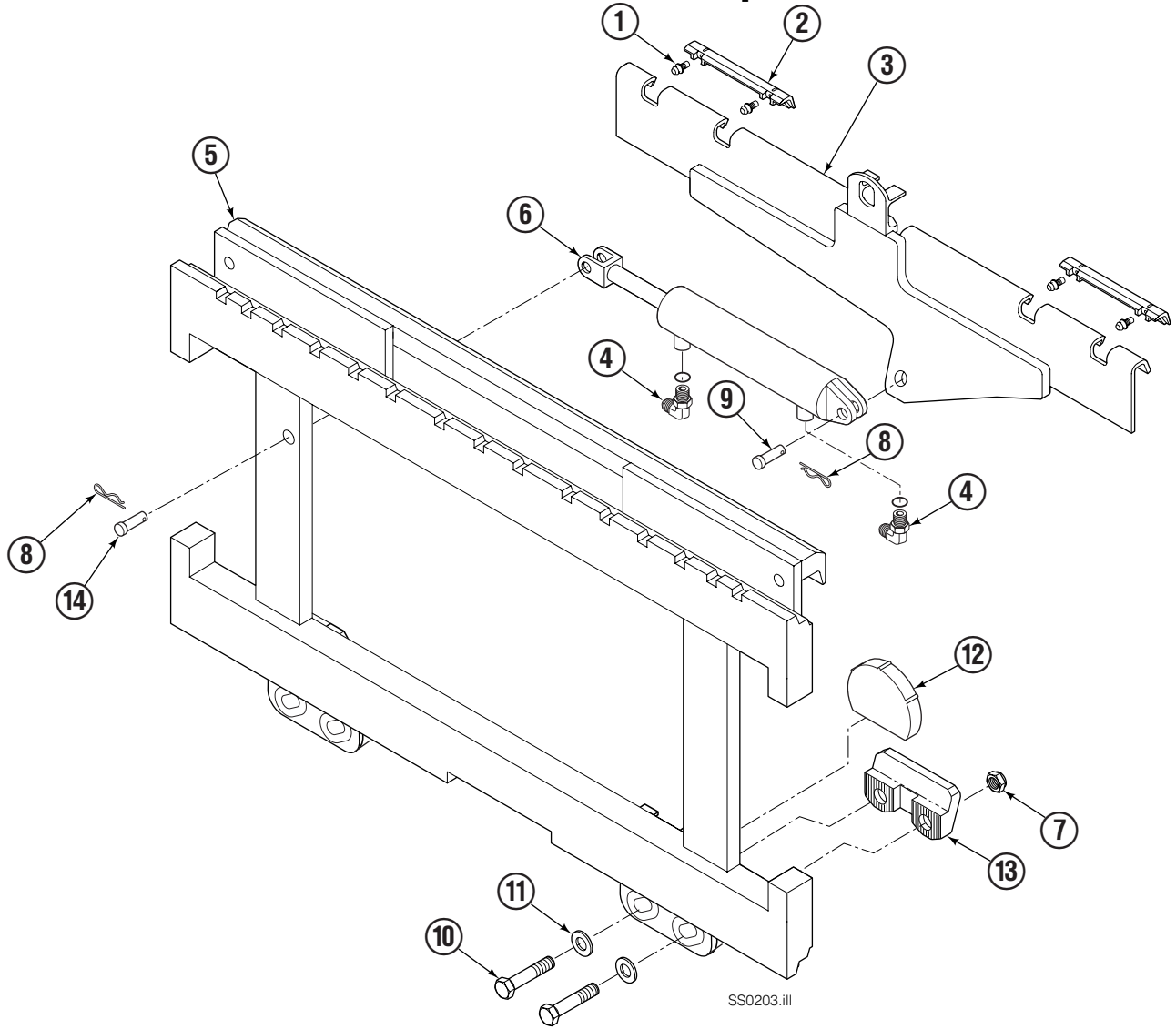
| 120D | |
|----------|---------------------|
| PART NO. | DESCRIPTION |
| 679150 | 'No Step' Decal |
| 221906 | 'Pinch Point' Decal |

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



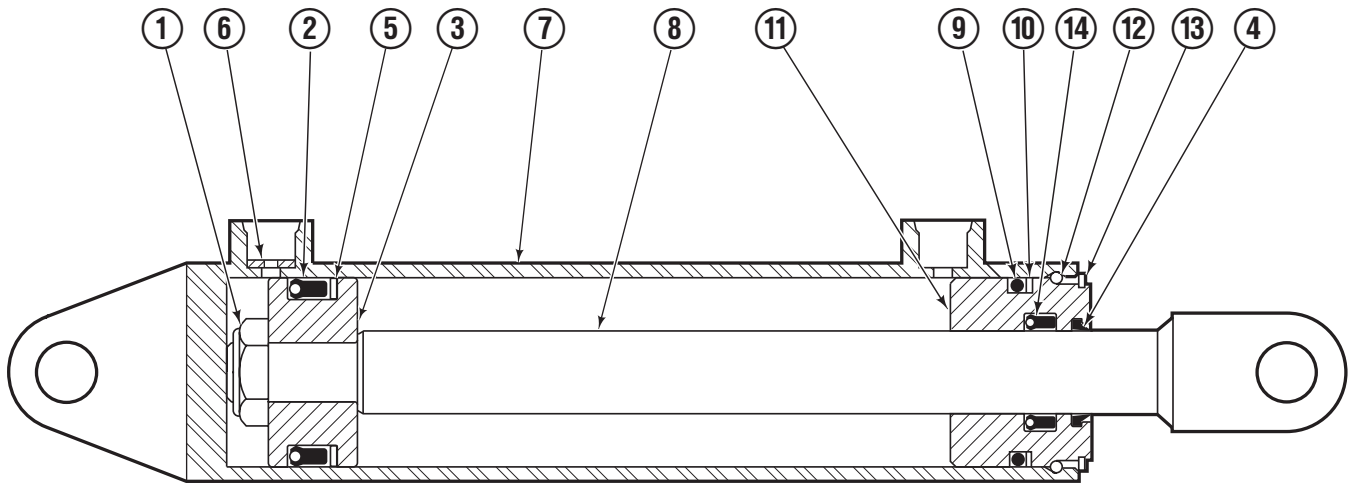
120D

| REF | QTY | PART NO. | DESCRIPTION |
|-----|-----|----------|----------------------|
| | | 220674 | Sideshifter Assembly |
| 1 | 4 | 7403 | Grease Fitting |
| 2 | 2 | 672018 | Bearing Segment |
| 3 | 1 | 216362 | Anchor Bracket |
| 4 | 2 | 601676 | Fitting, 6-6 |
| 5 | 1 | 216511 | Faceplate ■ |
| 6 | 1 | 676649 | Cylinder Assembly ▲ |
| 7 | 4 | 678990 | Nut |
| 8 | 2 | 672726 | Cotter Pin |
| 9 | 1 | 678528 | Clevis Pin |
| 10 | 4 | 752903 | Capscrew |
| 11 | 4 | 667225 | Washer |
| 12 | 2 | 208350 | Lower Bearing |
| 13 | 2 | 204186 | Lower Hook |
| 14 | 1 | 678528 | Clevis Pin |

■ If the Faceplate needs replacing, your best value is to order the complete Sideshifter Assembly.

▲ 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

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