



# Parts Manual

---

Model \_\_\_\_\_ Sideshifter \_\_\_\_\_

Catalog Number \_\_\_\_\_ 55D40601 \_\_\_\_\_

---

**cascade**®  
**corporation**

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

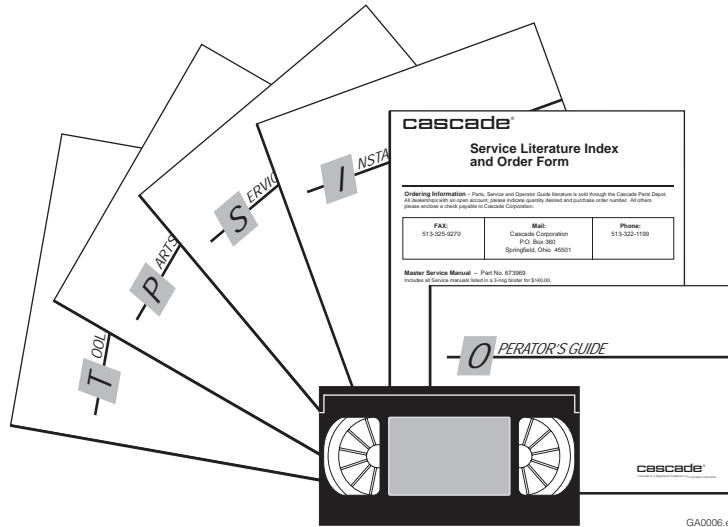
**To Order Parts call:** 888-227-2233, Fax: 888-329-0234

**OR**

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

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

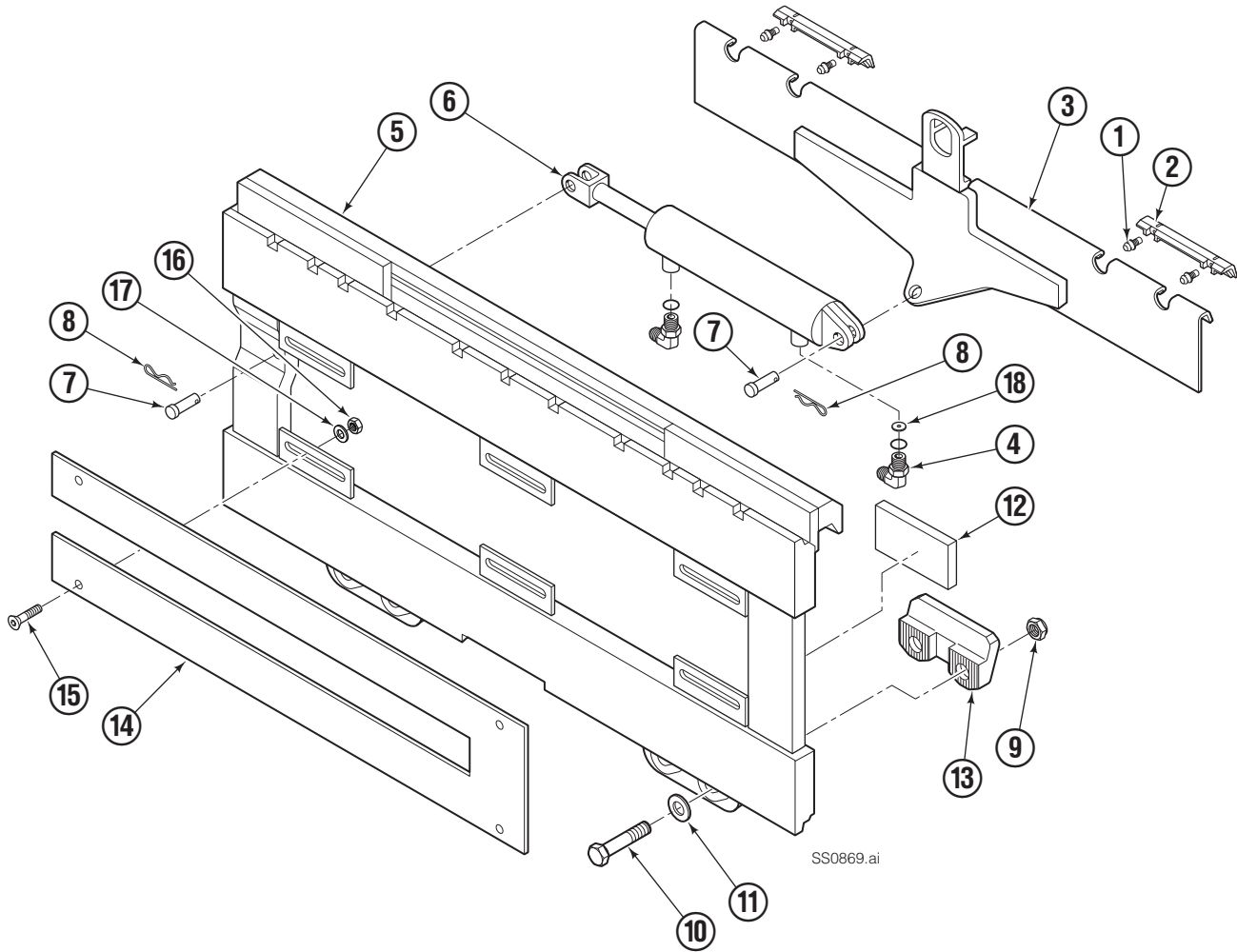
# Publications



GA0006.eps

| 55D/100D |                                   |
|----------|-----------------------------------|
| 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 Assembly



| 55D |     |          |                |     |     |          |                       |
|-----|-----|----------|----------------|-----|-----|----------|-----------------------|
| REF | QTY | PART NO. | DESCRIPTION    | REF | QTY | PART NO. | DESCRIPTION           |
| 1   | 4   | 7403     | Grease Fitting | 10  | 4   | 752903   | ● Capscrew, M16 x 45  |
| 2   | 2   | 204137   | Upper Bearing  | 11  | 4   | 667225   | ● Washer              |
| 3   | 1   | 676837   | Anchor Bracket | 12  | 2   | 208350   | Lower Bearing         |
| 4   | 2   | 601676   | ◆ Fitting, 6-6 | 13  | 2   | 6120933  | ● Lower Hook          |
| 5   | 1   | 6115732  | Faceplate ■    | 14  | 1   | 379398   | Guard                 |
| 6   | 1   | 675548   | Cylinder ▲     | 15  | 4   | 4059     | Capscrew, .312 x 1.00 |
| 7   | 2   | 206926   | ◆ Clevis Pin   | 16  | 4   | 5927     | Nut, .312             |
| 8   | 2   | 672726   | ◆ Cotter Pin   | 17  | 4   | 6229     | Washer, .312          |
| 9   | 4   | 678990   | ● Nut, M16     | 18  | 1   | 675550   | ◆ Restrictor Washer   |

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

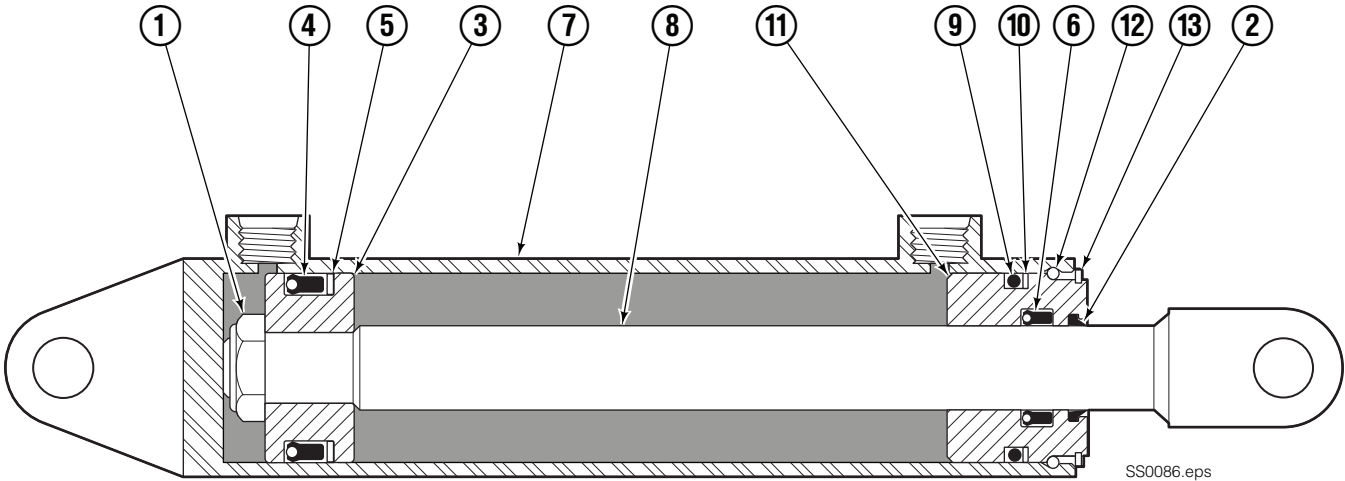
▲ See Cylinder page for parts breakdown.

Reference: 55D SEL-40601.

● Included in Lower Hook Group 374140.

◆ Included in Common Parts Group 334582.

# Sideshift Cylinder



| REF | QTY | PART NO. | DESCRIPTION       |
|-----|-----|----------|-------------------|
|     |     | 675548   | Cylinder Assembly |
| 1   | 1   | 553857   | Nut               |
| 2   | 1   | 636851   | ■ Wiper           |
| 3   | 1   | 553501   | Piston            |
| 4   | 1   | 662452   | ■ Seal            |
| 5   | 1   | 638247   | ■ Back-up Ring    |
| 6   | 1   | 641835   | ■ Seal            |
| 7   | 1   | 675549   | Shell             |
| 8   | 1   | 553499   | Rod               |
| 9   | 1   | 2785     | ■ O-Ring          |
| 10  | 1   | 615128   | ■ Back-up Ring    |
| 11  | 1   | 553500   | Retainer          |
| 12  | 1   | 553856   | Retaining Ring    |
| 13  | 1   | 7202     | Retaining Ring    |
|     |     | 553861   | Service Kit       |

■ Included in Service Kit 553861.



**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)

**Cascade Corporation  
U.S. Headquarters**  
2201 NE 201st  
Fairview, OR 97024-9718  
Tel: 800-CASCADE (227-2233)  
FAX: 888-329-8207

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

**Cascade GmbH**  
Niederwippekühl 1  
58579 Schalksmühle  
Germany  
Tel: 02355-50900  
FAX: 02355-509020

**Cascade Finland**  
A. Petreliuksenkatu 3  
01370 Vantaa  
Finland  
Tel: 09-8361925  
FAX: 09-8361935

**Cascade N.V.  
Benelux Sales and Service**  
Damsluisweg 56  
PO Box 3009  
1300 El Almere  
The Netherlands  
Tel: 036-5492950  
FAX: 036-5492974

**Cascade Kenhar Ltd.**  
3 Kelbrook Road  
Parkhouse Ind. Estate  
Openshaw,  
Manchester M11 2DD  
England  
Tel: 0800-243015  
FAX: 0161-4384055

**Sales Scotland  
Macade Systems Ltd.**  
18 Melford Road  
Righead Ind. Estate  
Bellshill ML4 3LR  
Scotland  
Tel: 01698-845777  
FAX: 01698-845888

**Cascade (Africa) Pty. Ltd.**  
PO Box 625, Isando 1600  
60A Steel Road  
Sparton, Kempton Park  
South Africa  
Tel: 27-11-975-9240  
FAX: 27-11-394-1147

**Cascade Scandinavia AB**  
Hammarvägen 10  
PO Box 124  
S-56723 Vaggeryd  
Sweden  
Tel: 039-336950  
FAX: 039-336959

**Cascade France  
S.A.R.L. MHP**  
1D Rue De Charaintru BP 18,  
91360 Epinay-Sur-Orge  
France  
Tel: 01-6454-7500  
FAX: 01-6454-7501

**Cascade Hispania S.A.**  
Carrer 5, Sector C  
Zona Franca Duanera  
Poligono de la Zona Franca  
08040 Barcelona, Spain  
Tel: 93-264-07-30  
FAX: 93-264-07-31

**Cascade Italia S.R.L.**  
Via Dell'Artigianato 1  
37050 Vago di Lavagno (VR)  
Italy  
Tel: 39-045-8989111  
FAX: 39-045-8989160

**Movimenta Lda.**  
Parque Industrial  
Vale do Alecrim, Lote 108  
2950-403 Palmela  
Portugal  
Tel: 351-212387340  
FAX: 351-212387349

**Sales Switzerland  
Fahrzeugbedarf**  
8810, Horgen  
Switzerland  
Tel: 01-7279797  
FAX: 01-7279798

**Sales Poland**  
Targowa 35/61  
03-728 Warszawa  
Tel: 022-619 00 49  
FAX: 022-619 00 49  
Mobile Tel: 0501-27 29 55

**Sales Russia**  
EMCG Material Handling  
Equipment  
Moscow  
Tel: 095-795-2400  
FAX: 095-795-2475  
Email: [emcg@emcg.ru](mailto:emcg@emcg.ru)

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

**Cascade Korea**  
121B 9L Namdong Ind.  
Complex, 691-8 Gojan-Dong  
Namdong-Ku  
Inchon, 405-310 Korea  
Tel: 82-32-821-2051  
FAX: 82-32-821-2055

**Cascade Australia**  
1445 Ipswich Road  
Rocklea, QLD 4107  
Australia  
Tel: 1-800-227-223  
FAX: 617-3373-7333

**Cascade New Zealand**  
15 Ra Ora Drive  
East Tamaki, Auckland  
New Zealand  
Tel: 64-9-273-9136  
FAX: 64-9-273-9137

**Cascade-Xiamen**  
No. 668 Yangguang Rd.  
Xinyang Industrial Zone  
Haicang, Xiamen City  
Fujian Province  
P.R. China 361026  
Tel: 86-592-651-2500  
FAX: 86-592-651-2571

**Sunstream Industries  
Pte Ltd.**  
No. 3 Tuas Link 1  
2263  
Singapore  
Tel: 65-6863-3488  
FAX: 65-6863-1368

**Cascade do Brasil  
Distribuidora de Garras  
e Garfos LTDA**  
Rua João Guerra, 134  
Macuco, Santos - SP  
Brasil 11015-130  
Tel: 55-13-2105-8800  
Fax: 55-13-2105-8899

