



Parts Manual

Model _____ Rotator _____

Catalog Number _____ 55G-RRB-30B R5 _____

cascade®
corporation

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

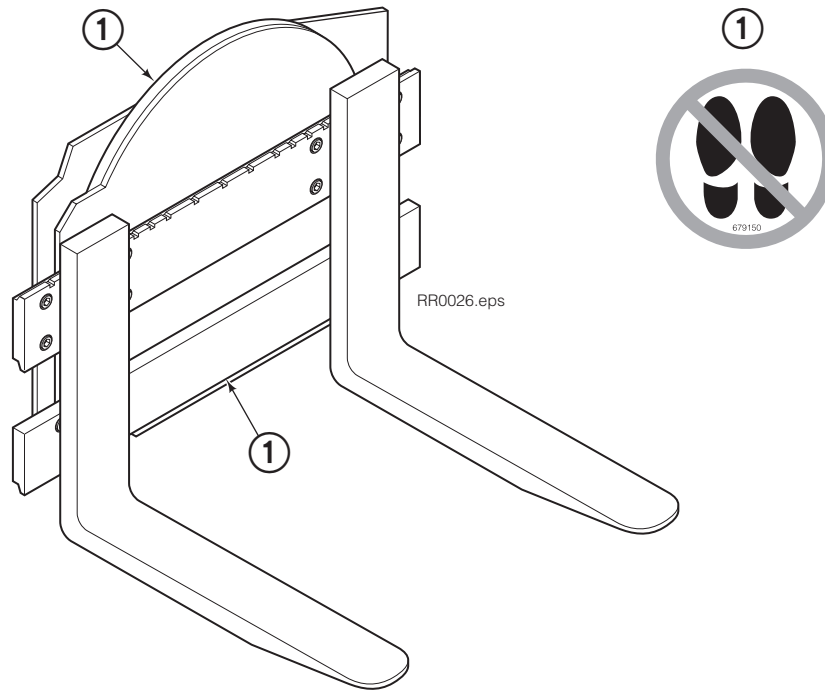
To Order Parts call: 888-227-2233, Fax: 888-329-0234

OR

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

Internet: www.cascorp.com

Safety Decals



RR0026.eps

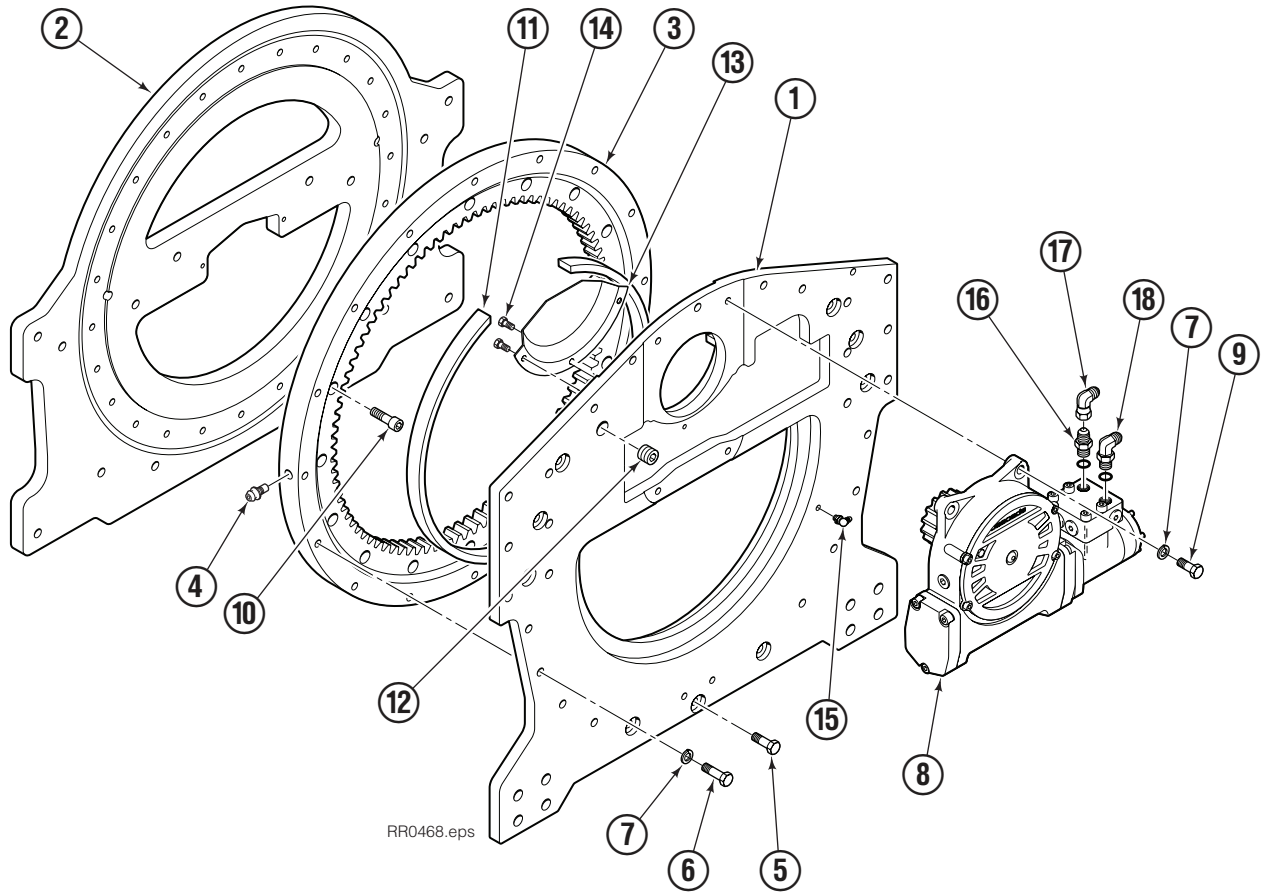
G Rotator			
REF	QTY	PART NO.	DESCRIPTION
1	1	679150	No Step Decal

Publications



G Rotator	
6073002	Installation Instructions
672714	Operator Guide
6073955	Service Manual
679929	Tool Catalog
673964	Literature Index Order Form

Rotator Group



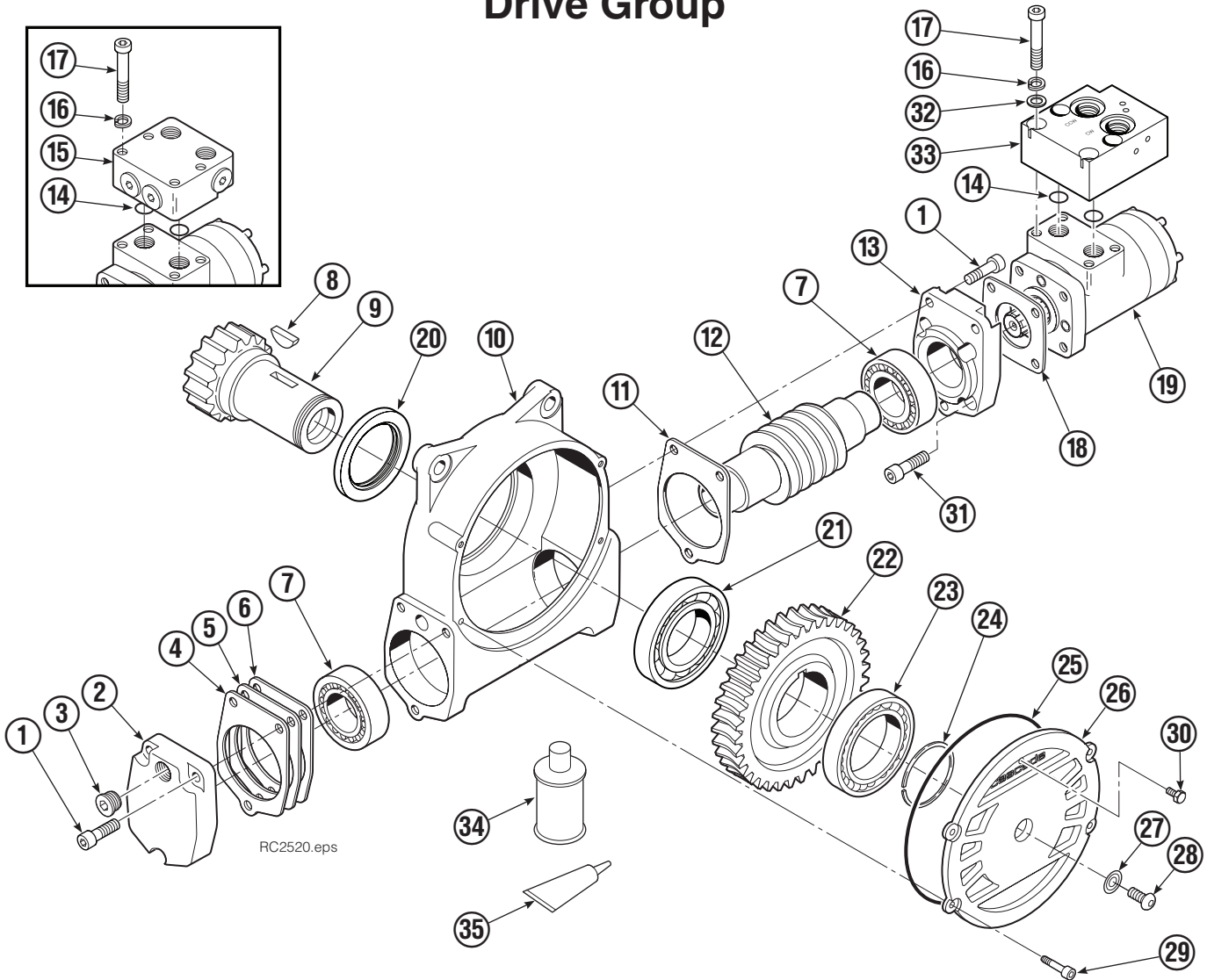
55G			
REF	QTY	PART NO.	DESCRIPTION
		6052001	Rotator Group (R7)
1	1	6059682	Baseplate
2	1	6052006	Faceplate
3	1	213761	Bearing Assembly
4	1	7401	Grease Fitting
5	9	6057357	Capscrew, M12 x 45
6	13	213633	Capscrew, M12 x 50
7	17	683822	Lockwasher, M12
8	1	368073	Drive Group ■
9	4	763021	Capscrew, M12 x 30
10	24	767596	Capscrew, M12 x 40
11	1	6080266	Seal
12	1	6605	Plug
13	1	6077615	Cover Plate
14	3	767961	Capscrew, M8 x 16
15	1	7406	Grease Fitting
16	1	601377	◆ Fitting, 8-8
17	1	605761	◆ Fitting, 8-8
18	1	601250	◆ Fitting, 8-8

■ See Drive Group page for parts breakdown.

◆ Included in Fitting Group 212367.

Reference: Common Parts 6057423, Fastener Kit 6057427.

Drive Group



REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		368073	Drive Group with 2.2 c.i. Motor	19	1	206406	Drive Motor – 2.2 c.i. ■
1	6	769570	Capscrew, M12 x 25	20	1	3014870	Seal
2	1	676855	Cover	21	1	6033892	Bearing ★
3	1	604510	Fitting, 6	22	1	675609	Worm Gear
4	●	670574	Shim – .010" (brown)	23	1	670581	Bearing
5	●	671757	Shim – .015" (pink)	24	1	7214	Snap Ring
6	●	671758	Shim – .020" (yellow)	25	1	643423	O-Ring
7	2	670579	Bearing	26	1	775552	Cover
8	1	670582	Key	27	1	783609	Seal
9	1	670506	Pinion	28	1	783608	Capscrew, M12 x 16
10	1	775551	Housing	29	4	200882	Capscrew, M8 x 20
11	1	686465	Gasket	30	1	644010	Relief Fitting
12	1	675608	Worm	31	4	4468	Capscrew, 3/8 x .75
13	1	775553	Adapter	32	4	221494	Washer, M8
14	2	2705	O-Ring	33	1	6063316	Check Valve ◆
15	1	670549	Check Valve ◆	34	1	656300	Gear Box Lube – 48 oz.
16	4	6444	Lockwasher	35	1	668184	Sealant
17	4	607059	Capscrew, 5/16 x 1.75			670578	Shim Service Kit (items 4-6,11,25,35)
18	1	670575	Gasket			212919	Motor Kit–2.2 (items 11,14,18,19,35)

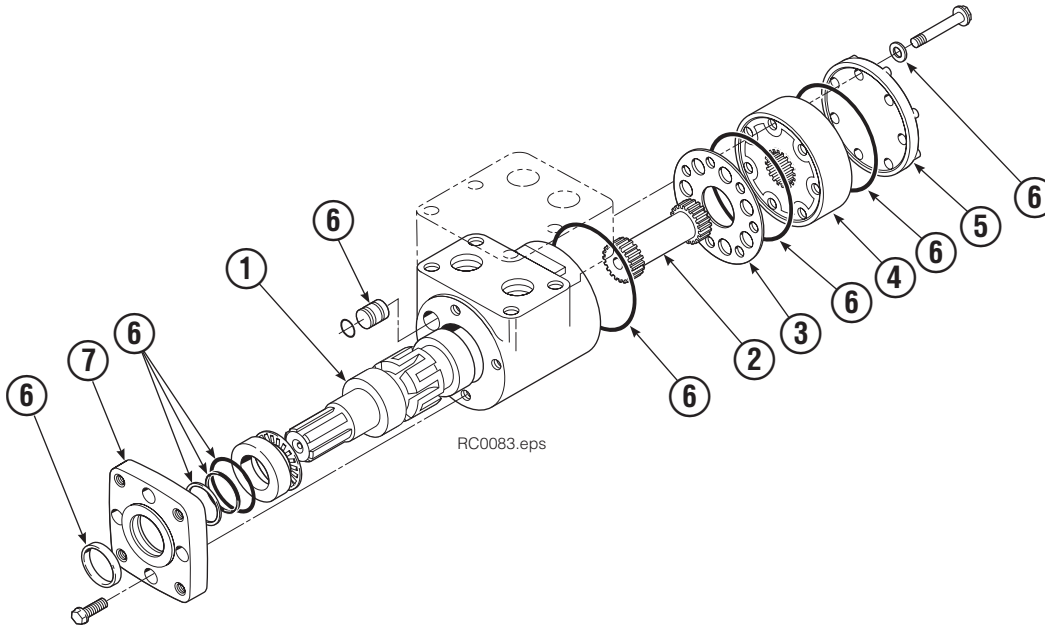
● Quantity as required.

◆ See Valve page for parts breakdown.

■ See Drive Motor page for parts breakdown.

★ For service replacement use Bearing 670580.

Drive Motor

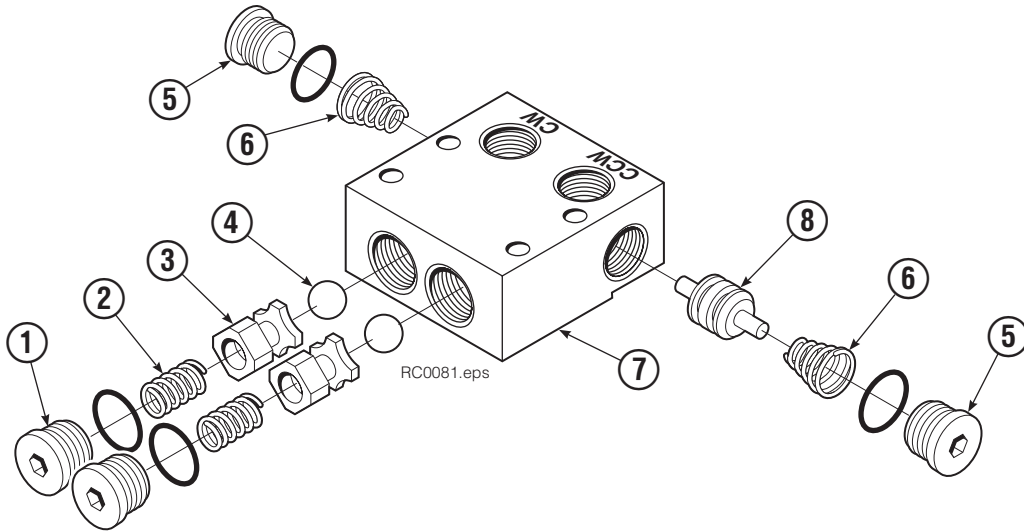


REF	QTY	PART NO.	DESCRIPTION
		206406	Drive Motor – 2.2 c.i.
1	1	675478	Shaft
2	1	675477	Drive
3	1	675479	Spacer Plate
4	1	675480	Gerotor Set (101-1768-007) ■
	1	685074	Gerotor Set (101-1768-009) ■
5	1	675482	End Cap
6	1	206405	Service Kit ●
7	1	685089	Flange (101-1768-007) ■
	1	685090	Flange (101-1768-009) ■

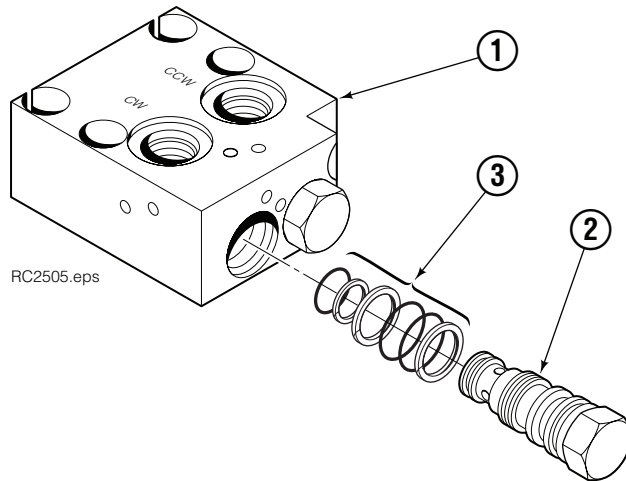
Cascade provides service replacement parts for the listed parts only. Due to cost, if other parts need replacement, the complete drive motor should be replaced.

- See Nameplate under valve for correct part number of Gerotor Set and Flange.
- Compatible with water glycol based hydraulic fluids.

Check Valve

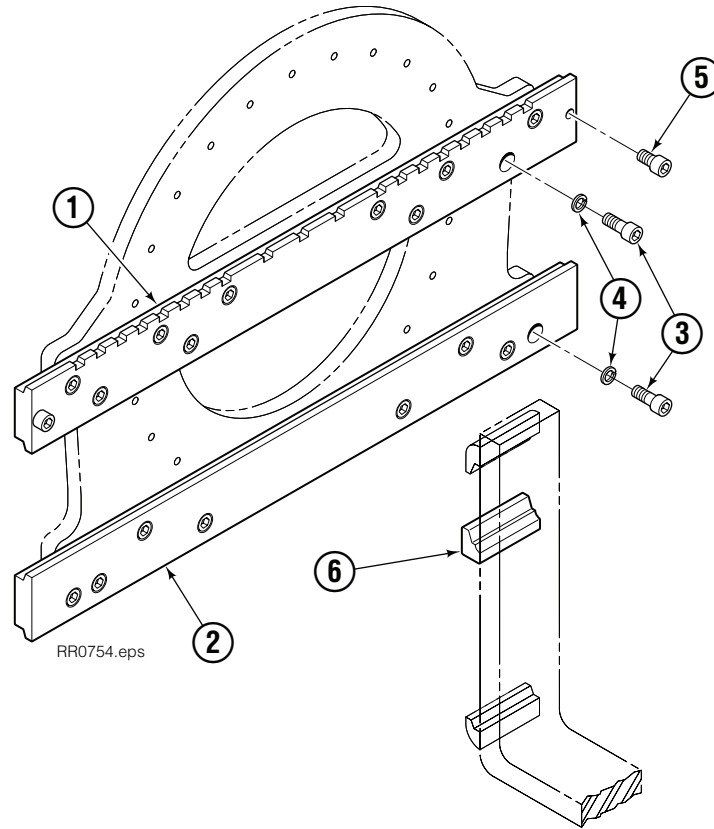


REF	QTY	PART NO.	DESCRIPTION
		670549	Check Valve Assembly
1	2	609453	Fitting, 10
2	2	670552	Spring
3	2	670551	Guide
4	2	7020	Ball
5	2	602580	Fitting, 8
6	2	673989	Spring
7	1	670550	Body
8	1	670553	Spool



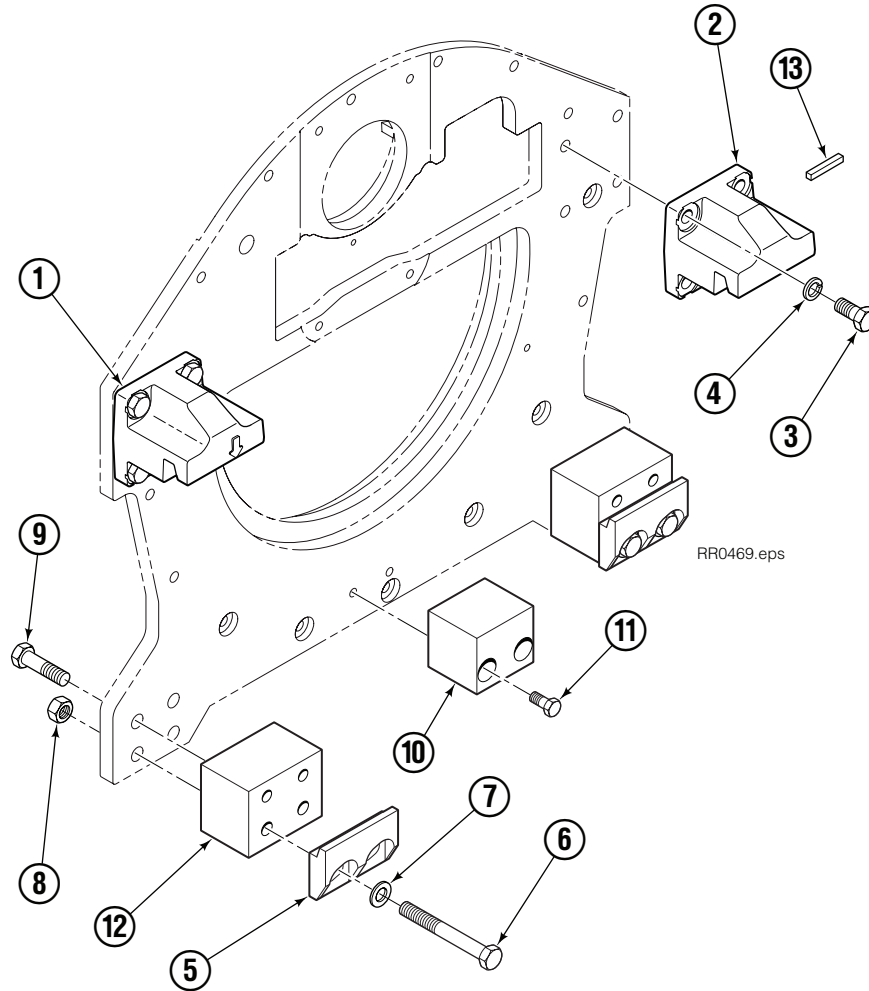
REF	QTY	PART NO.	DESCRIPTION
		6063316	Check Valve Assembly
1	1	6063282	Valve Body
2	2	6038929	Check Valve – PO
3	2	667516	Service Kit

Fork Bar Group



55G			
REF	QTY	PART NO.	DESCRIPTION
		6066064	Fork Bar Group
1	1	6062895	Upper Bar
2	1	6065990	Lower Bar
3	18	769574	Capscrew, M16 x 35
4	18	678992	Lockwasher, M16
5	2	775443	Capscrew, M16 x 25
6	2	689279	Middle Hook

Bolt-On Mounting Group



Class III, 0°			
REF	QTY	PART NO.	DESCRIPTION
		6051625	Mounting Group
1	1	670527	Upper Hook – LH
2	1	670528	Upper Hook – RH
3	8	684295	Capscrew, M16 x 35
4	8	684586	Lockwasher, M16
5	2	675969	Lower Hook
6	4	768572	Capscrew, M16 x 130
7	4	217637	Washer, M16
8	4	781534	Nut, M16
9	4	689997	Capscrew, M16 x 60
10	1	682067	Center Spacer
11	2	767810	Capscrew, M12 x 25
12	2	6051804	Spacer
13	1	669344	Stop Block Kit

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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