



Parts Manual

Model _____ **Fork Positioner**

Serial Number **55E-HS-129**

cascade®

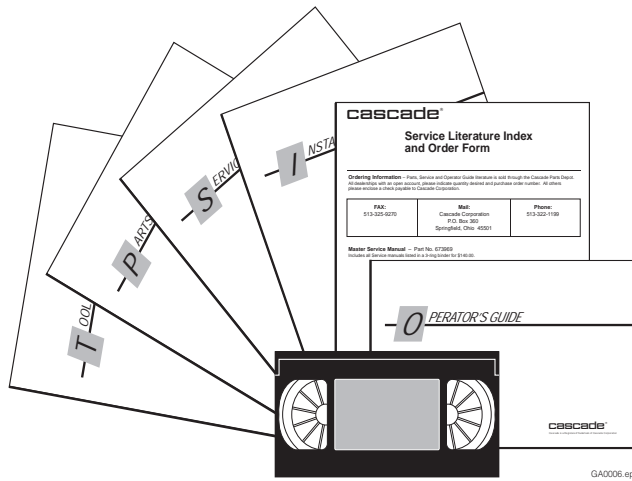
For Technical Assistance and to Order Parts . . .

Call: 1-800-CASCADE or 503-669-6300

OR

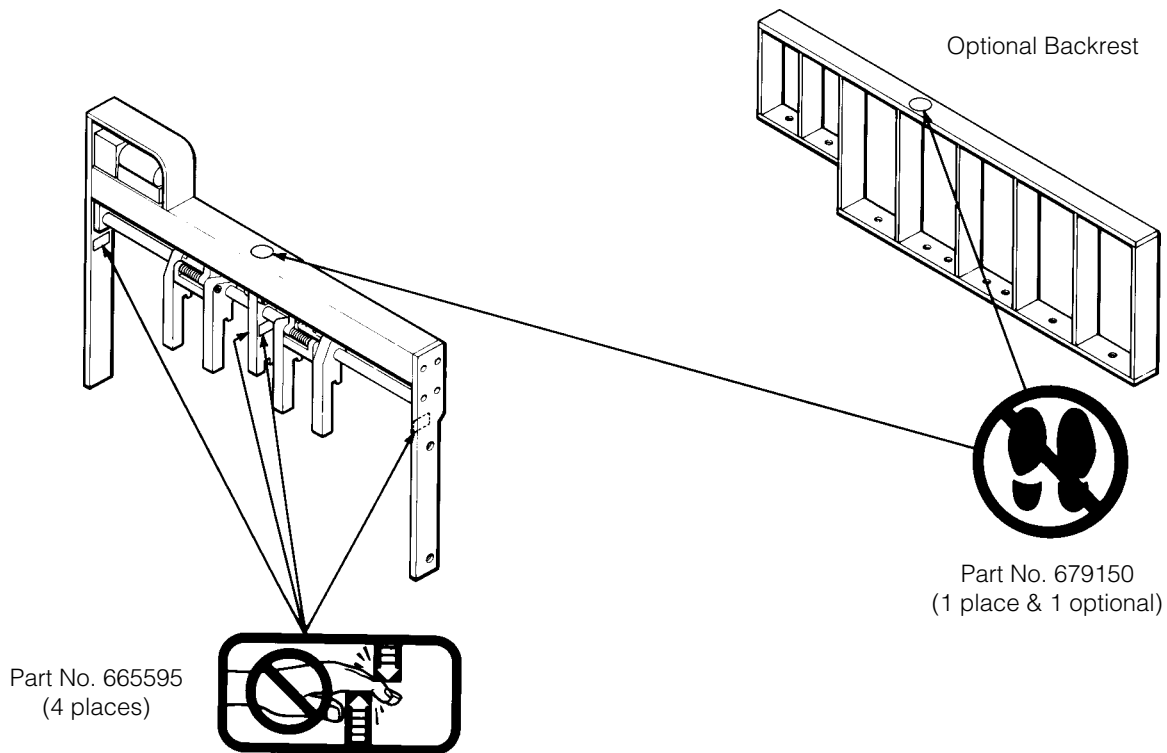
Write: Cascade Corporation, P.O. Box 20187, Portland, OR 97294-0187

Publications

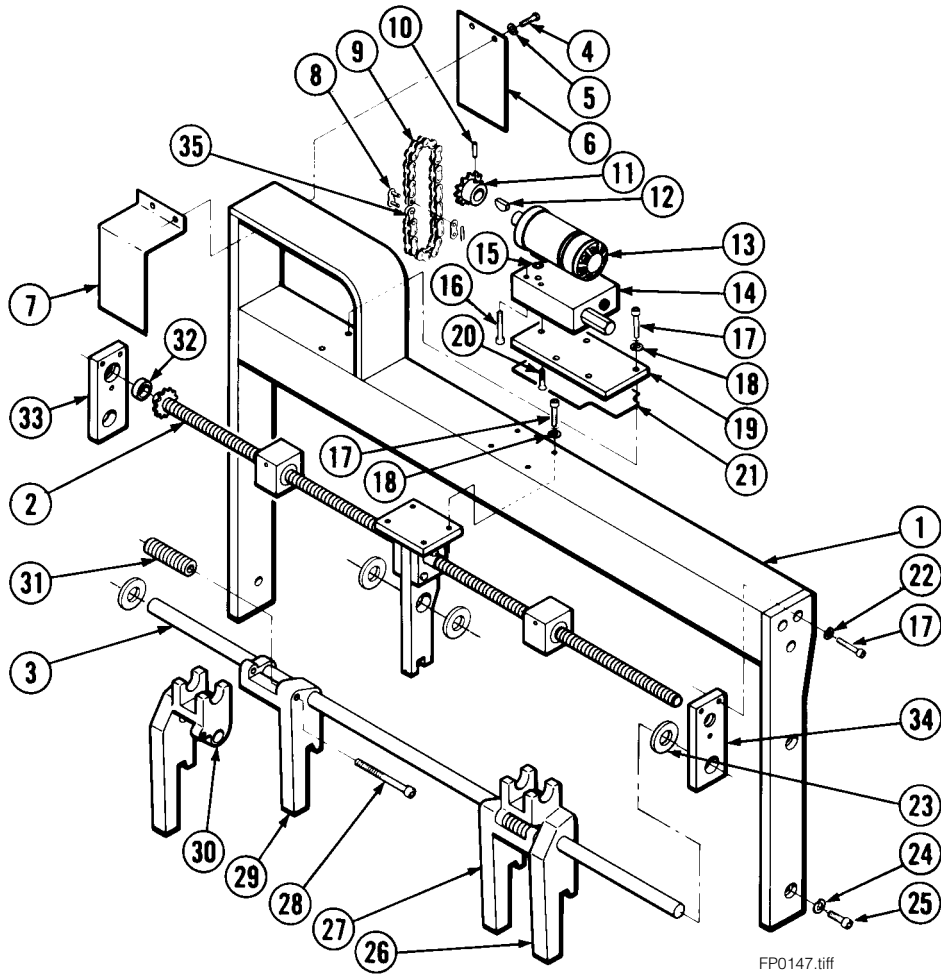


PART NO.	DESCRIPTION
206007	Parts Manual
200396	Service Manual
672715	Operators Guide
672358	Installation Instructions
680664	Servicing Cascade Cylinders-VHS
679929	Tool Catalog
673964	Literature Index Order Form

Decals



Base Unit



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55E							
REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		205387	Fork Positioner, 41 in. ■	18	6	680030	Lockwasher
1	1	205403	Frame, 41 in. ■	19	1	205820	Plate
2	1	205355	Threaded Assembly, 41 in. ■●	20	3	768697	Capscrew
3	1	205437	Bar	21	4	205556	Shim
4	2	767961	Capscrew	22	6	681238	Lockwasher
5	2	686119	Lockwasher, M8	23	4	206099	Rubber Pad
6	1	204548	Guard - Back	24	4	678992	Lockwasher
7	1	205462	Guard - Front	25	4	769574	Capscrew
8	1	206498	Master Link	26	1	205476	Fork Carrier, L. H.
9	1	205360	Chain	27	1	205478	Fork Adjuster, L. H.
10	1	4956	Setscrew	28	2	768836	Capscrew
11	1	205463	Sprocket	29	1	205474	Fork Adjuster, R. H.
12	1	661715	Key	30	1	205472	Fork Carrier, R. H.
13	1	204660	Motor	31	52	202348	Washer, M12
14	1	205470	Valve ▲	32	2	204664	Bushing
15	2	2705	O-Ring	33	1	205381	Retainer, R. H.
16	4	607058	Capscrew	34	1	205382	Retainer, L. H.
17	12	767615	Capscrew	35	1	206498	Offset Link

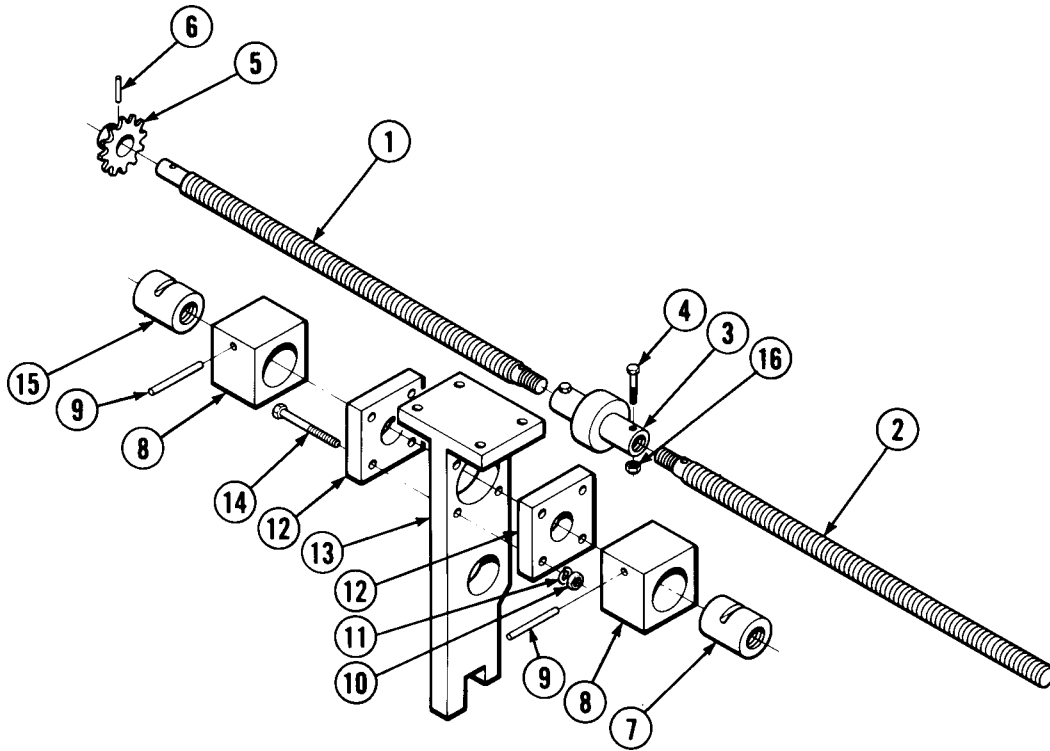
■ Carriage width

● See Threaded Assembly group for parts breakdown.

▲ See Valve group for parts breakdown.

Reference: S-5892, Common Parts 205821.

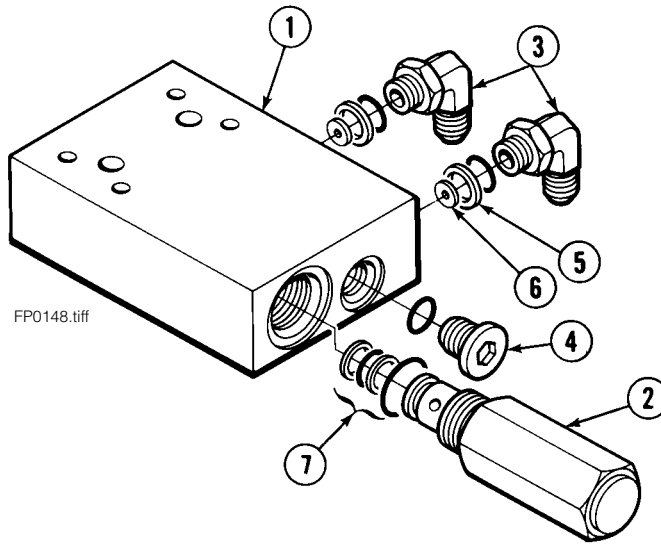
Threaded Assembly



55E			
REF	QTY	PART NO.	DESCRIPTION
		205355	Threaded Assembly
1	1	204591	Acme Thread - R.H.
2	1	204588	Acme Thread - L.H.
3	1	205466	Coupling
4	2	768788	Capscrew
5	1	205465	Sprocket
6	1	205356	Roll Pin
7	1	205550	Acme Nut - L.H.
8	2	205548	Block Nut
9	2	205079	Roll Pin
10	4	765718	Nut, M6x1.25-CL8
11	4	680217	Lockwasher, M6
12	2	205467	Bearing Plate
13	1	205383	Bracket
14	4	202345	Capscrew, M6x1.00x60-8.8
15	1	205549	Acme nut - R.H.
16	2	204612	Lock Nut

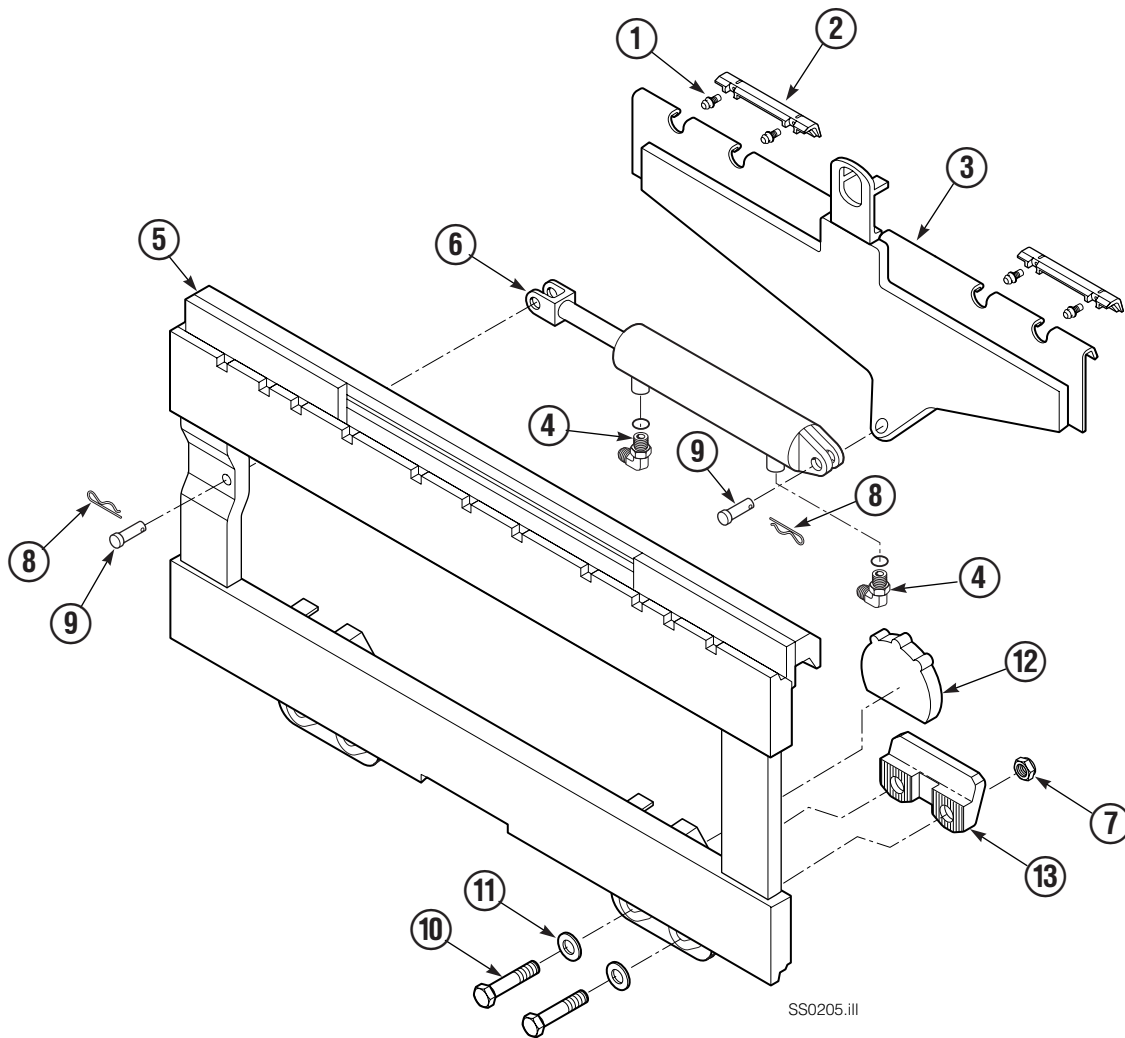
Reference: S-3906

Valve



55E			
REF	QTY	PART NO.	DESCRIPTION
		205470	Valve Assembly
1	1	205551	Valve Body
2	1	206511	Relief Cartridge
3	2	601676	Fitting, 8-8
4	1	604510	Fitting, 6
5	4	202346	Washer
6	2	206510	Restrictor
7	1	682170	Service Kit

Sideshifter Group



55D			
REF	QTY	PART NO.	DESCRIPTION
		201595	Sideshift Assembly
1	4	7403	Grease Fitting ▲
2	2	671165	Bearing Segment - Upper ▲
3	1	675852	Anchor Bracket
4	2	601676	Fitting, 6-6
5	1	201678	Faceplate ■
6	1	675548	Cylinder Assembly ●
7	4	553857	Nut
8	2	672726	Cotter Pin
9	2	678525	Clevis Pin
10	4	681047	Capscrew, 5/8 NCx1.625 GR5
11	4	667225	Washer
12	2	675662	Lower Bearing ★
13	2	677160	Lower Hook

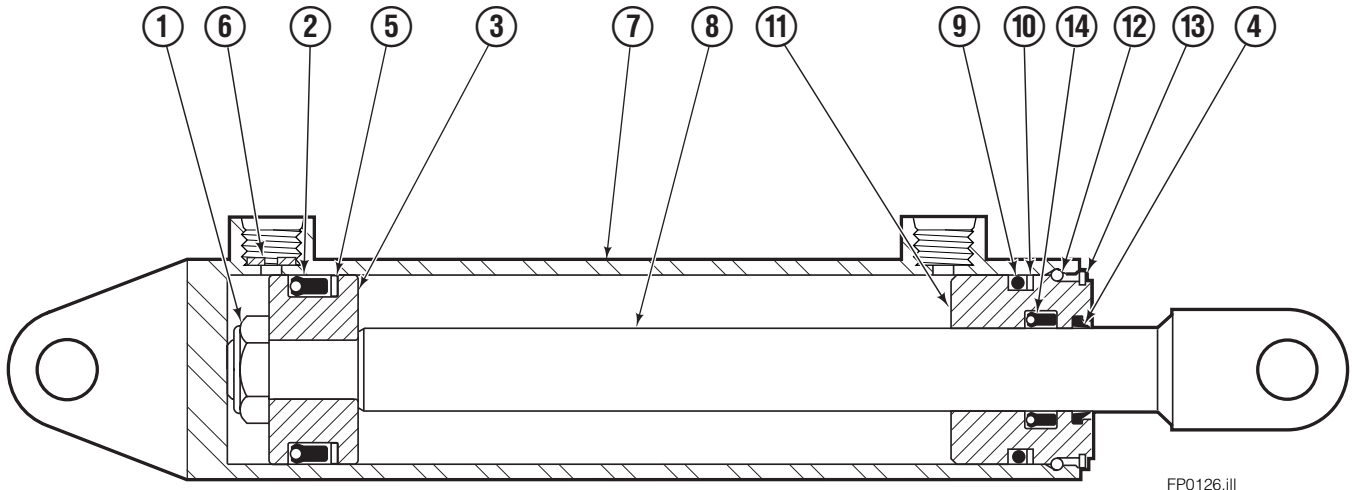
■ If the faceplate needs replacing, your best value is to order the complete sideshifter assembly.

▲ Included in Service Kit 671423.

★ Included in Service Kit 675854.

● See Cylinder page for parts breakdown.

Sideshift Cylinder ITA Class III

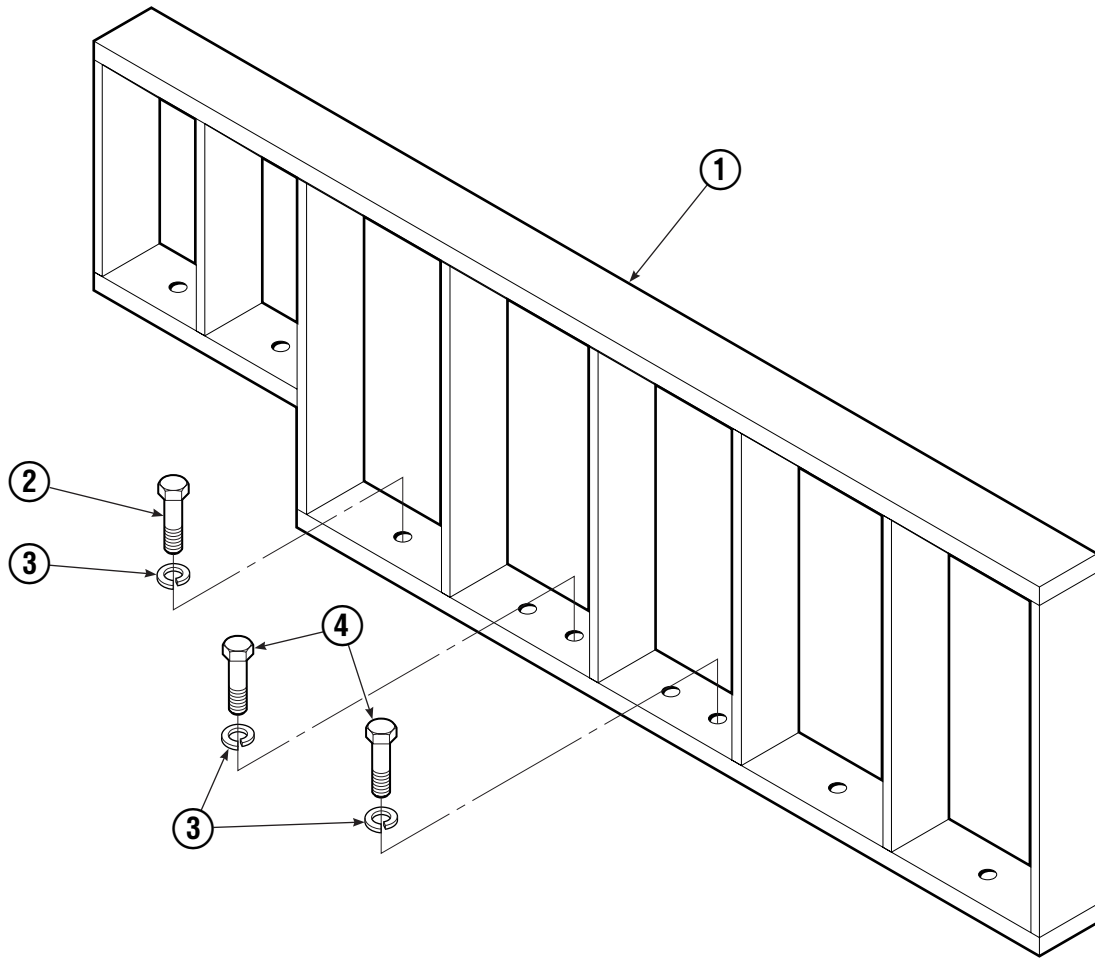


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55E			
REF	QTY	PART NO.	DESCRIPTION
		675548	Cylinder Assembly
1	1	553857	Nut
■ 2	1	662452	Seal
3	1	553501	Piston
■ 4	1	636851	Wiper
■ 5	1	638247	Back-up Ring
6	1	675550	Washer (orifice .085 in.)
7	1	675549	Shell
8	1	553449	Rod
■ 9	1	2785	O-Ring
■ 10	1	615128	Back-up Ring
11	1	553500	Retainer
12	1	553856	Retaining Ring
13	1	7202	Snap Ring
■ 14	1	641835	Seal
		553861	Service Kit

■ Included in Service Kit 553861.

Backrest



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55E			
REF	QTY	PART NO.	DESCRIPTION
1	1	368336	Backrest
2	4	767493	Capscrew
3	6	681238	Lockwasher
4	2	768538	Capscrew

Do you have questions you need answered right now? Call your nearest Cascade Parts Department.

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