



Parts Manual

Model 100F Fork Positioner

Serial Number 100F-FPB-B049

cascade[®]

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

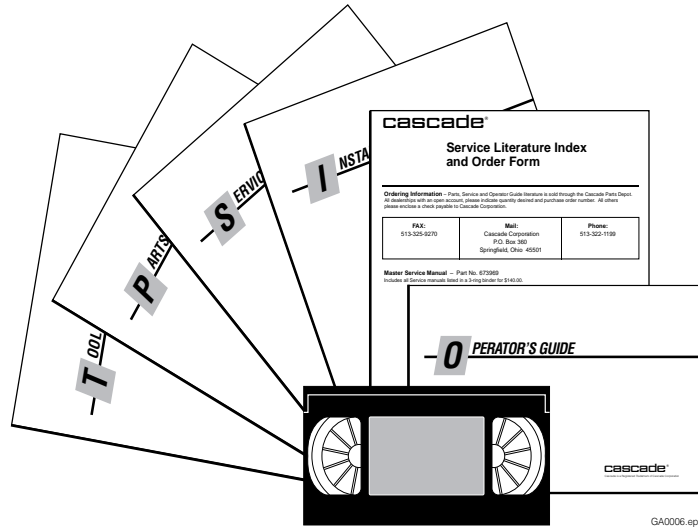
To Order Parts call: 888-227-2233, Fax: 888-329-0234

OR

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

Internet: www.cascorp.com

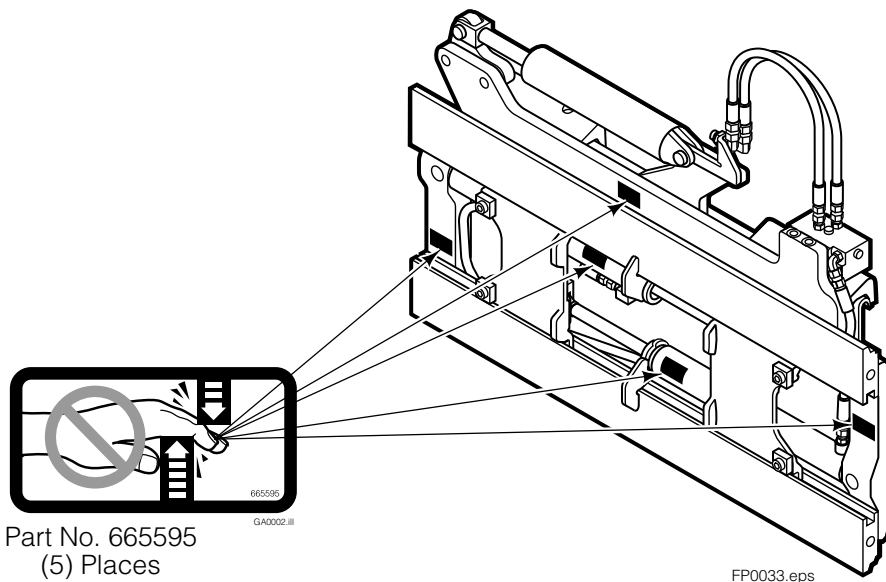
Publications



GA0006.eps

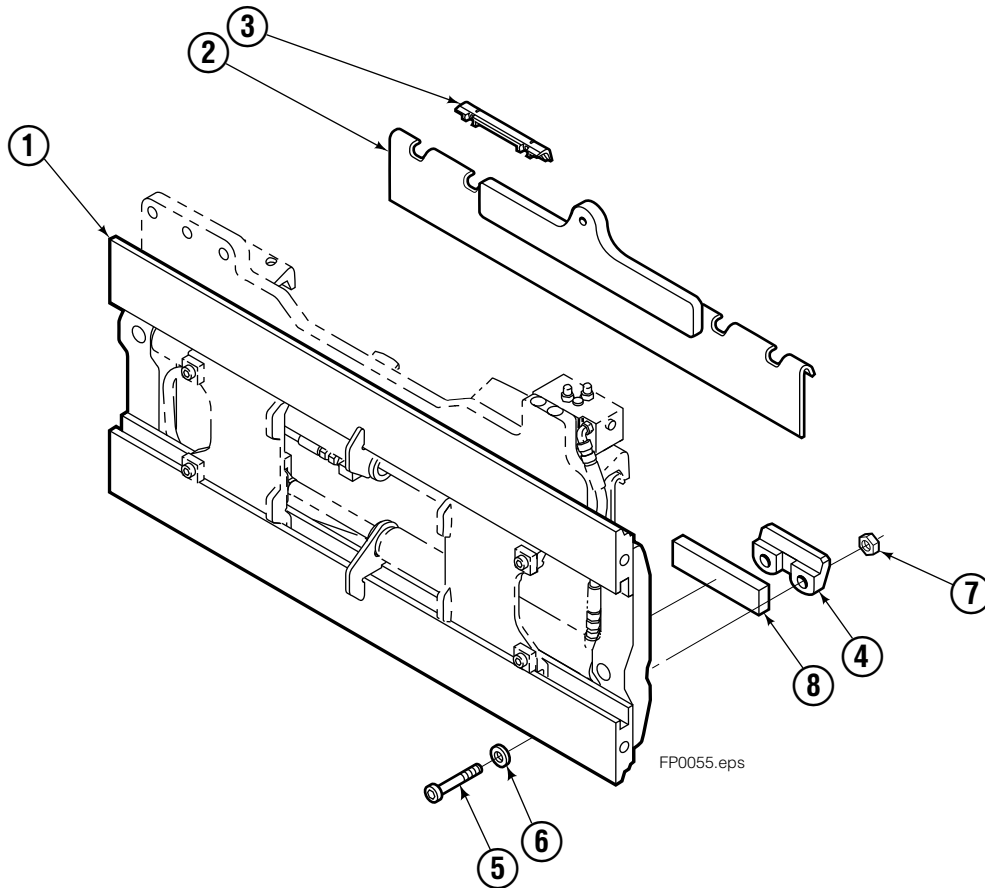
100F	
PART NO.	DESCRIPTION
	Parts Manual
208743	Service Manual
688261	Operators Guide
207363	Installation Instructions
680664	Servicing Cascade Cylinders-VHS
679929	Tool Catalog
673964	Literature Index Order Form

Safety Decals



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Mounting Group Non-Sideshifting



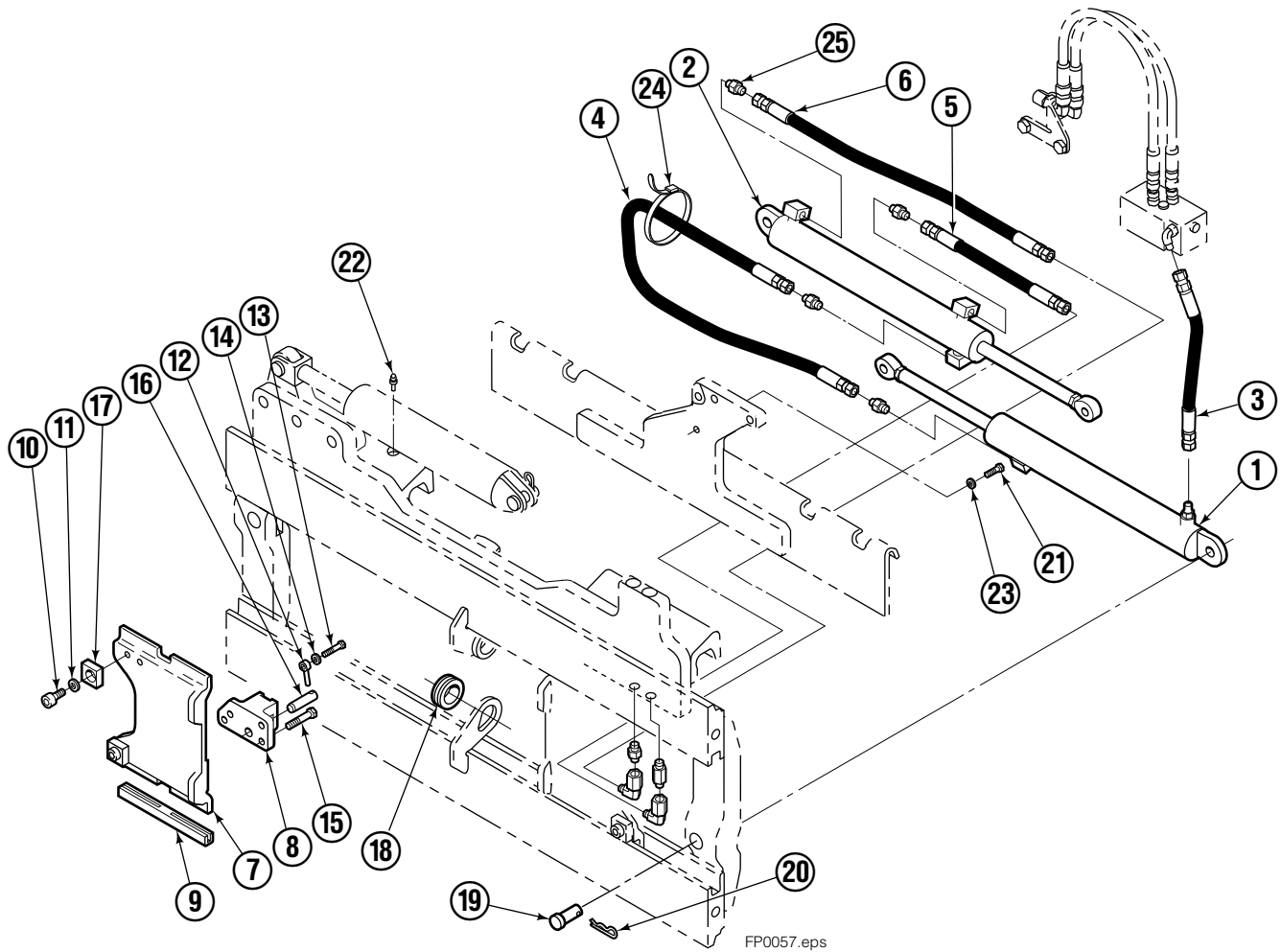
Reference:
BC-106
SK-6042
Mtg: S-4097
Frame: S-4089

100F

REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		209458●	Non-Sideshifting Mounting-49" ■	5	4	766154	Capscrew, M16x2,0x40-8.8
1	1	209385	Frame-49" ■	6	4	667225	Washer
2	1	209402	Anchor Bracket-49" ■	7	4	678990	Nut
3	2	672018	Upper Bearing	8	2	208350	Lower Bearing
4	2	204186	Lower Hook				

- Carriage width.
- Includes items 2 through 8.

Hydraulic/Fork Group



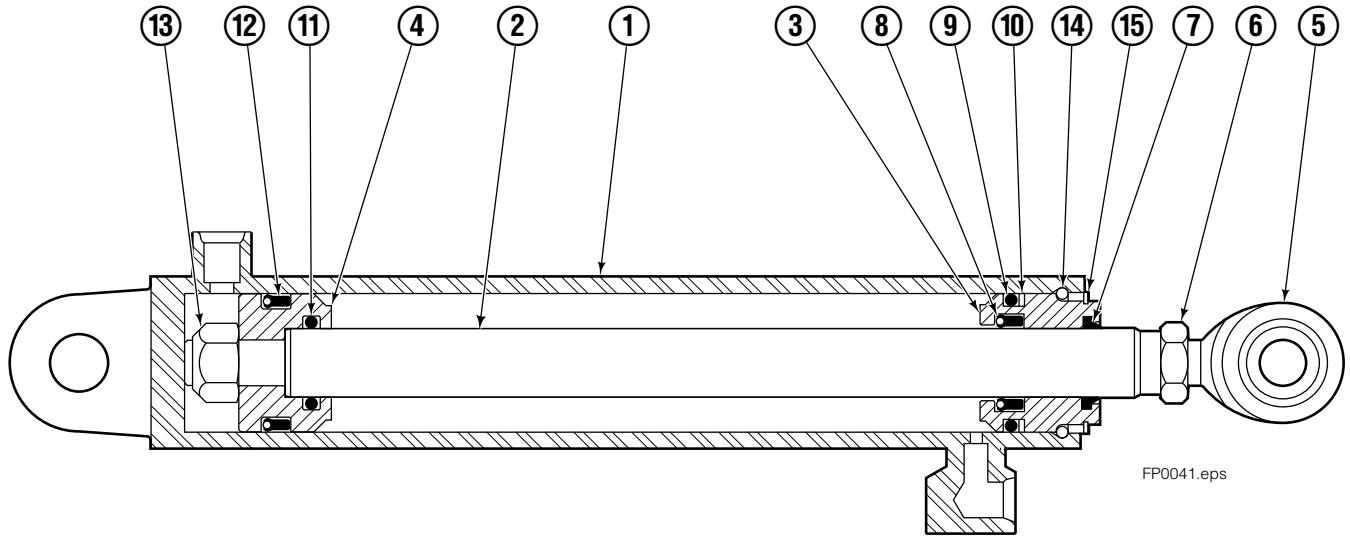
Reference:
BC-106
SK-6042

100F							
REF	QTY	PART NO.	DESCRIPTION	REF	QTY	PART NO.	DESCRIPTION
		●209465	Hydraulic Group ■	13	2	763169	Capscrew
		□209502	Fork Group	14	2	680217	Lockwasher
◆1	1	209487	Cylinder Assembly L. H. ■	15	8	681370	Capscrew
▼2	1	209494	Cylinder Assembly R. H. ■	16	2	209308	Pin
3	1	209515	Hose ■	17	4	209306	Block
4	1	209522	Hose ■	18	2	209305	Grommet
5	1	209528	Hose	19	2	661675	Clevis Pin
6	1	209530	Hose ■	20	2	672726	Hairpin Cotter
7	2	209391	Fork Carrier	21	1	763022	Capscrew
8	2	209280	Lug	22	2	7403	Grease Fitting
9	4	209303	Bearing	23	1	681238	Lockwasher
10	4	768838	Capscrew	24	1	200008	Cable Tie
11	4	678992	Lockwasher	25	5	604511	Fitting, 6-6
12	2	206923	Eyebolt				

- Carriage width.
- ◆ See L.H. Cylinder page for parts breakdown.
- ▼ See R.H. Cylinder page for parts breakdown.

- Includes items 1 through 6.
- Includes items 7 through 25.

Left Hand Cylinder

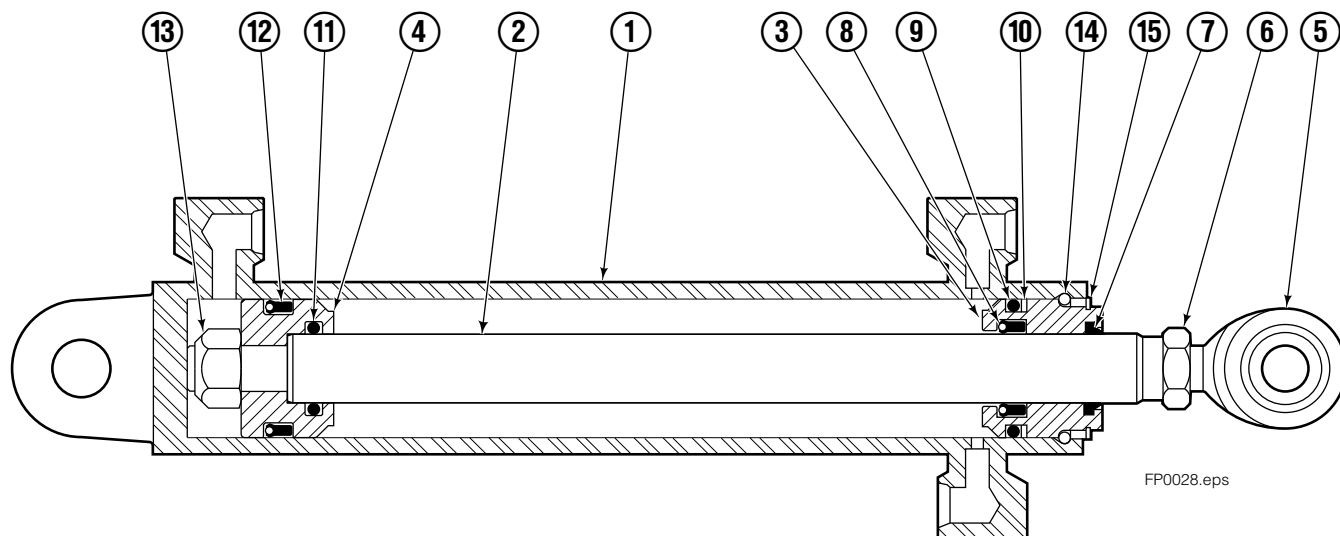


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REF	QTY	PART NO.	DESCRIPTION
		209487	Cylinder Assembly - 49" ■
1	1	564487	Shell - 49" ■
2	1	564494	Rod - 49" ■
3	1	564451	Retainer
4	1	562056	Piston
5	1	564452	Rod End
6	1	5721	Nut
● 7	1	564408	Rod Wiper
● 8	1	564406	Rod Seal
● 9	1	562127	O-Ring
● 10	1	563388	Back-up Ring
● 11	1	563278	O-Ring
● 12	1	564141	Piston Seal
13	1	678019	Piston Nut
14	1	562942	Retaining Ring
15	1	562951	Snap Ring
16	1	---	Spacer
		564453	Service Kit

- Carriage width.
- Included in Service Kit 564453.

Right Hand Cylinder



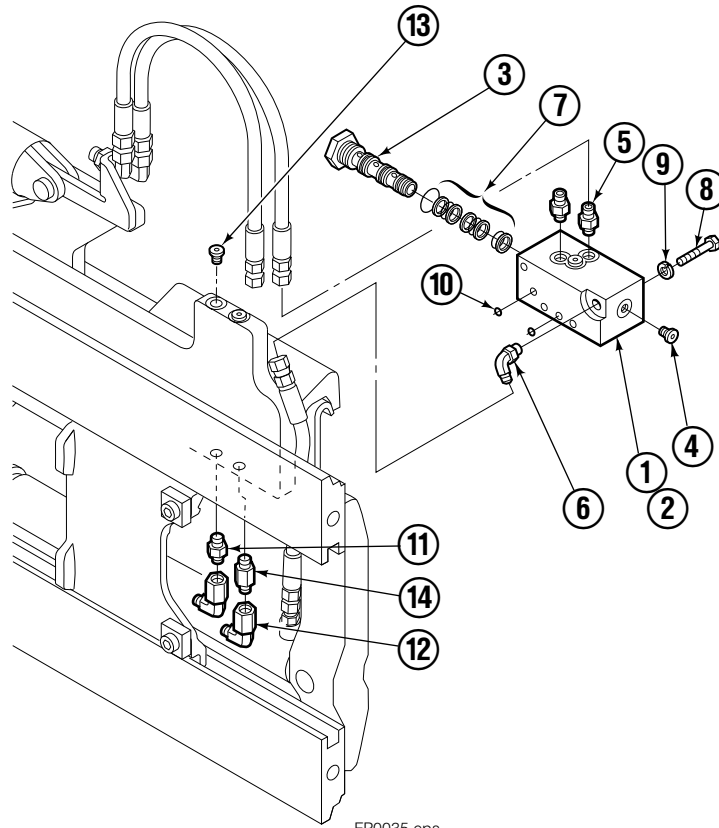
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REF	QTY	PART NO.	DESCRIPTION
		209494	Cylinder Assembly-49" ■
1	1	564501	Shell-49" ■
2	1	564494	Rod-49" ■
3	1	564451	Retainer
4	1	562056	Piston
5	1	564452	Rod End
6	1	5721	Nut
● 7	1	564408	Rod Wiper
● 8	1	564406	Rod Seal
● 9	1	562127	O-Ring
● 10	1	563388	Back-up Ring
● 11	1	563278	O-Ring
● 12	1	564141	Piston Seal
13	1	678019	Piston Nut
14	1	562942	Retaining Ring
15	1	562951	Snap Ring
16	1	---	Spacer
		564453	Service Kit

■ Carriage width.

● Included in Service Kit 564453.

Flow Divider Group



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100F			
REF	QTY	PART NO.	DESCRIPTION
		209504	Flow Divider Group
1	1	■ 209310	Valve
2	1	209311	Valve Body
3	1	201527	Cartridge-Combiner
4	2	663694	Fitting, 3
5	2	604511	Fitting, 6-6
6	1	601676	Fitting, 6-6
7	1	679992	Service Kit
8	3	685105	Capscrew
9	3	678993	Lockwasher
10	2	207300	O-Ring
11	1	604511	Fitting, 6-6
12	2	2680	Fitting, 6-6
13	2	604510	Fitting, 6
14	1	605743	Fitting, 6-6

■ Includes items 1 through 7.

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

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