



# Parts Manual

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Model 120C Fork Positioner

Serial Number 120C-FPB-123

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**cascade**<sup>®</sup>

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

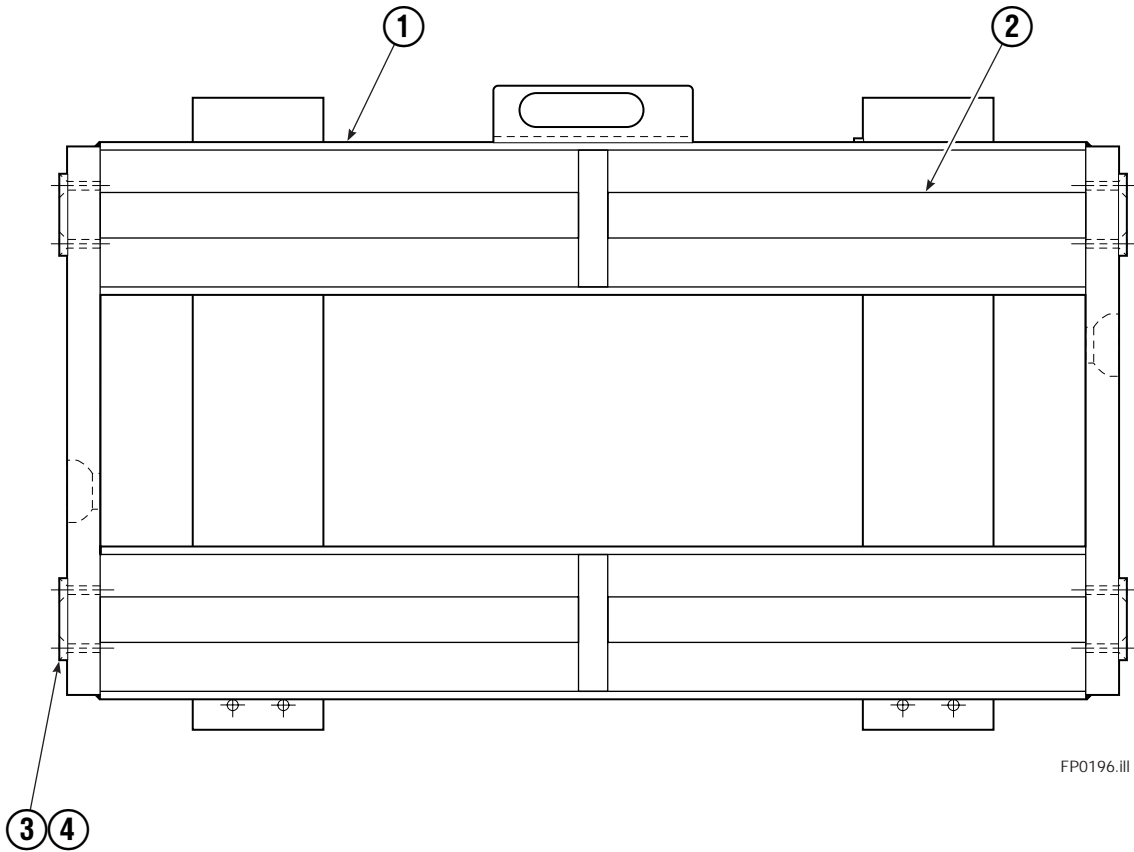
**To Order Parts call:** 888-227-2233, Fax: 888-329-0234

**OR**

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

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

# Frame Group



FP0196.ill

REF	QTY	PART NO.	DESCRIPTION
		214433	Frame Group, 60 in. (Items 1 & 2)
		214444	Retainer Group (Items 3 & 4)
1	1	840225	Frame
2	2	830826	Shaft
3	4	830774	End Cover Plate
4	8	4771	Capscrew

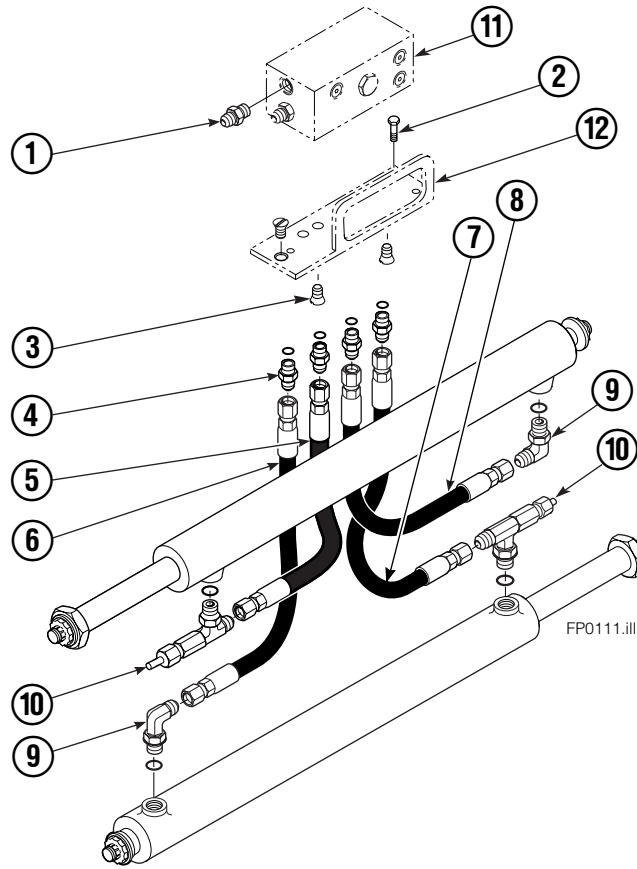
Reference: S-8600

Valve Group 381520

Hose Group 384630

Cylinder 383027

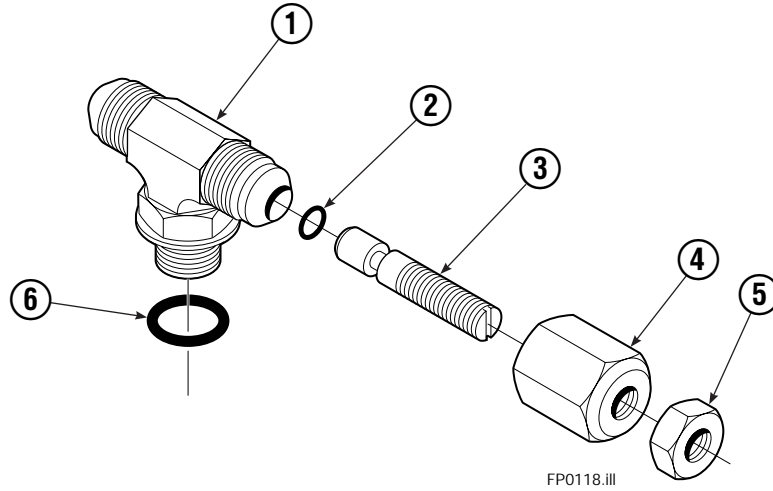
# Hydraulic Valve Group



REF	QTY	PART NO.	DESCRIPTION
		381520	Hydraulic Valve Group
1	1	601377	Fitting, 8-8
2	1	643524	Capscrew
3	3	4750	Capscrew, .375x.750
4	4	611288	Fitting, 6-8
5	1	685673	Hose
6	1	209535	Hose
7	1	209535	Hose
8	1	685673	Hose
9	2	601676	Fitting, 6-6
10	2	617487	Restrictor Tee
11	1	668861	Valve Assembly
12	1	844137	Bracket

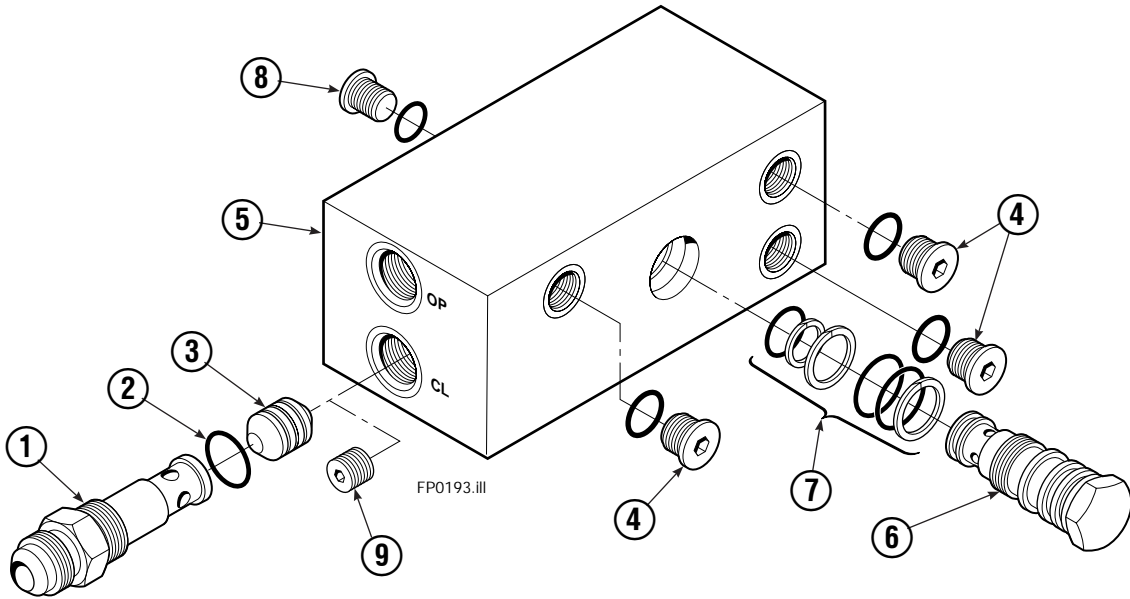
Reference: Hose Group: 384630, S-8704

# Restrictor Fitting



REF	QTY	PART NO.	DESCRIPTION
		617487	Restrictor Assembly
1	1	617486	Tee
2	1	2698	O-Ring
3	1	11100	Setscrew
4	1	11099	Cap
5	1	5715	Jam Nut
6	1	2840	O-Ring

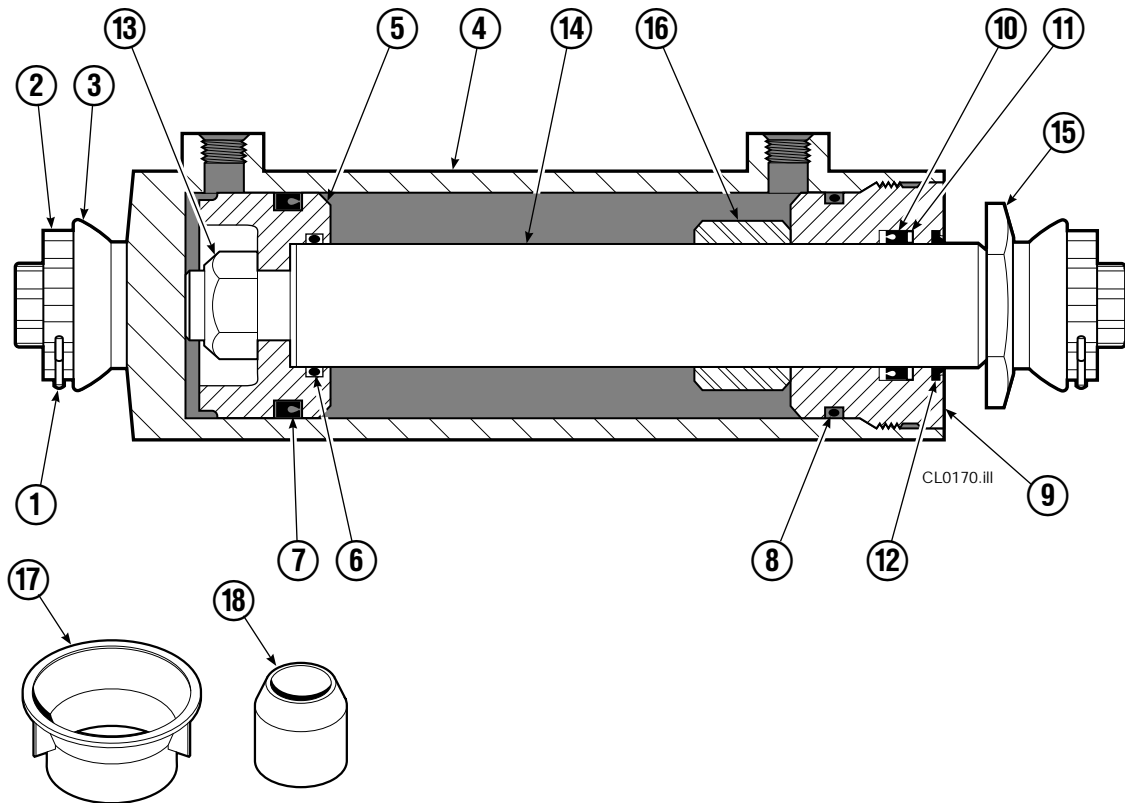
# Valve Assembly



REF	QTY	PART NO.	DESCRIPTION
		668861	Check Valve
1	1	667490	Special Fitting
● 2	2	2841	O-Ring
3	1	667471	Spool
4	3	609455	Fitting
5	1	668862	Valve Body
6	1	678270	Check Valve - V.P.O.
● 7	1	661347	Service Kit
8	1	604510	Fitting, 6
■ 9	1	676343	Regeneration Elimination Plug
		668864	Service Kit

- Included in Service Kit 668864.
- For eliminating regeneration circuit only.  
(See Technical Bulletin Number 121)

# Cylinder



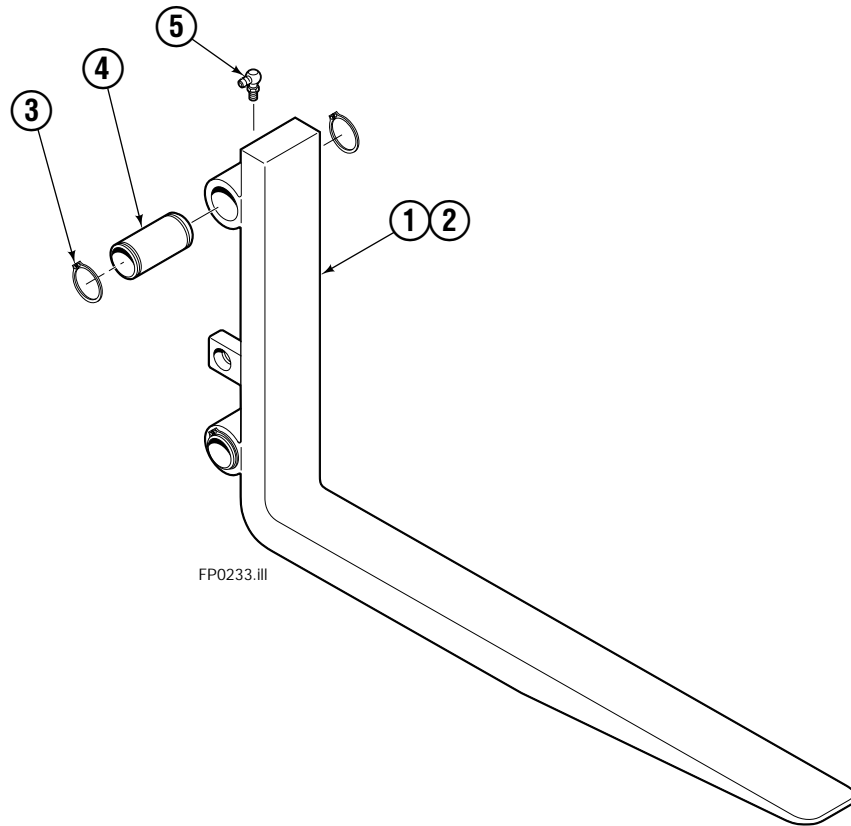
150C			
REF	QTY	PART NO.	DESCRIPTION
		383027	Cylinder Assembly
1	2	■ 6511	Cotter Pin
2	2	■ 667667	Retainer
3	2	■ 667668	Nut
4	1	584457	Shell
5	1	558402	Piston
6	1	✕ 2722	O-Ring
7	1	✕ 557376	Seal
8	1	✕ 2791	O-Ring
9	1	✕ 615134	Back-Up Ring
10	1	667675	Retainer
11	1	✕ 662451	Seal
12	1	✕ 638246	Nylon Ring
13	1	✕ 628047	Wiper
14	1	561012	Nut
15	1	584458	Rod
16	1	667676	Washer
17	1	829237	Spacer
18	1	✕ 671049	Seal Loader, Piston
19	1	✕ 671052	Seal Loader, Retainer
		667723	Service Kit

✕ Included in Service Kit.

■ Included in Nut Service Kit 668925.

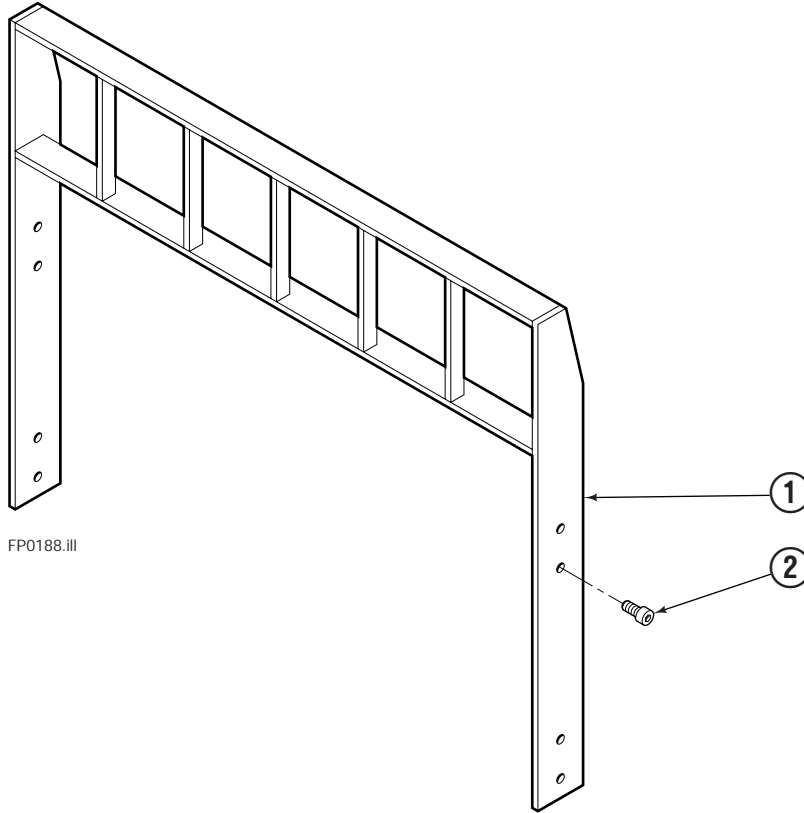
Ref: S-5564, S-5565

# Fork Group



REF	QTY	PART NO.	DESCRIPTION
		214463	Fork Group
1	1	840211	Fork - LH
2	1	840206	Fork - RH
3	8	7223	Retaining Ring
4	4	828468	Bushing
5	4	828471	Grease Fitting

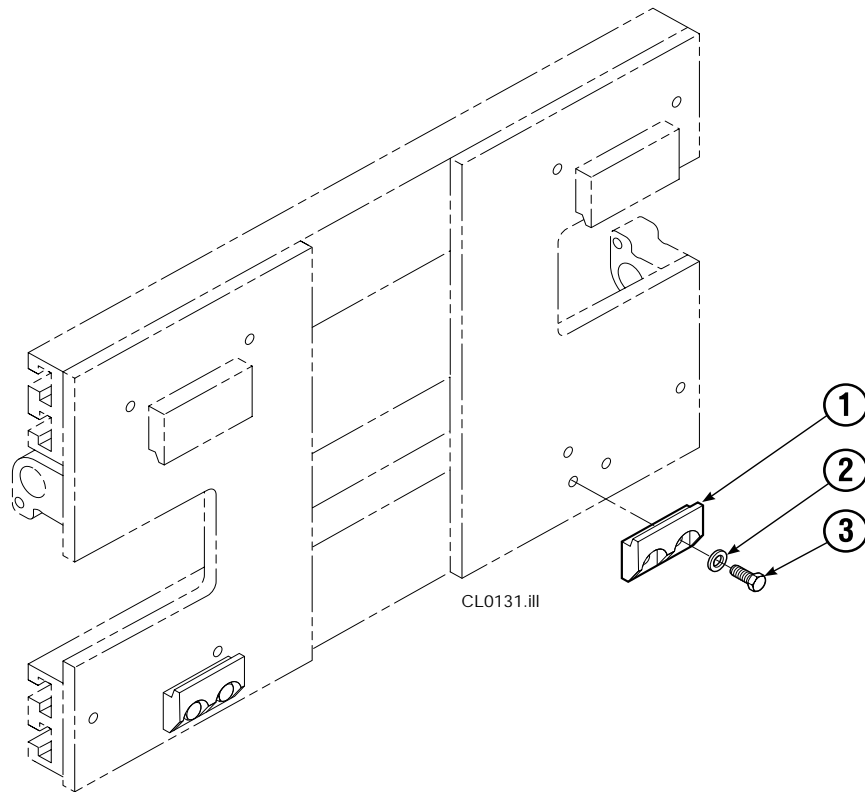
# Backrest



REF	QTY	PART NO.	DESCRIPTION
		214451	Backrest Group
1	1	830928	Backrest
2	8	4771	Capscrew

Reference: S-8604

# Bolt-On Mounting Group



REF	QTY	PART NO	DESCRIPTION
		384234	Mounting Group
1	2	679832	Lower Hook
2	4	670692	Washer
3	4	768579	Capscrew

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

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