

Index No.	Part Name	MODEL NUMBER							
		3-SV 3-TS* 3-PA**		4-GM 4-TS* 4-GMPA**		6-SV 6-PA**		8-SV 8-PA**	
		Part No.	Price	Part No.	Price	Part No.	Price	Part No.	Price
1	Body Casting (Note 1)	3-SV		4-GM		6-SV		8-SV	
1	Body Casting (Note 1)	3-TS*		4-TS*		--		--	
2	Jaw Casting	3-J		4-J		6-J		8-J	
3	Center Bar	313		GM-413		613		813	
4	Guide Bar (2 required)	314		414		614		814	
5	Handle	GM-3415		GM-3415		6815		6815	
5	Handle	TS-3415*		TS-3415*		--		--	
6	Locking Ring	SV-3416 (1/2" Hole)		GM-416 (5/8" Hole)		SV-6816 (3/4" Hole)		SV-6816 (3/4" Hole)	
7	Holding Ring	PA-3416**		GMPA-416**		PA-6816**		PA-6816**	
8	Spring, Lock	GM-417		GM-417		6817		6817	
9	Spring, Holding	PA-3417**		GMPA-417**		PA-6817**		PA-6817**	
10	Crank	GM-3418		GM-3418		GM-6818		GM-6818	
10	Crank	TS-3418*		TS-3418*		--		--	
10	Crank, with 1/8" Rollpin	GMPA-3418**		GMPA-3418**		GMPA-6818**		GMPA-6818**	
11	Jaw Inserts, regular (set of 2)	319		419		619		819	
11	Jaw Inserts, Hardened (set of 2)	319H		419H		619H		819H	
12	Knob, Black -- 1" Dia., 1/4-20 thread	SV-3421(*)		--		--		--	
12	Knob, Red -- 1" Dia., 1/4-20 thread	RSV-3421**		--		--		--	
12	Knob, Black -- 1 1/2" Dia., 3/8-24 thread	--		SV-6821(*)		SV-6821		SV-6821	
12	Knob, Red -- 1 1/2" Dia., 3/8-24 thread	--		RSV-6821**		RSV-6821**		RSV-6821**	
13	Knob, Black -- 1 1/8" x 1 7/16" oval, 3/8-16 thread	OA-3421		OA-3421		--		--	
13	Knob, Black -- 1" Dia., 1/4-20 thread	SV-3421*		SV-3421*		--		--	
13	Knob, Red -- 1 1/8" x 1 7/16" oval, 3/8-16 thread	ROA-3421**		ROA-3421**		--		--	
13	Knob, Black -- 1 1/2" Dia., 3/8-24 thread	--		--		SV-6821		SV-6821	
13	Knob, Red -- 1 1/2" Dia., 3/8-24 thread	--		--		RSV-6821**		RSV-6821**	
14	Stud	3423		6823		6823		6823	
15	Screw -- 10-32 x 1/4 (2 required)	27		27		27		27	
16	Screw -- 1/4-20 x 5/8	(2) 30-5/8		--		--		--	
16	Screw -- 1/4-20 x 3/4	(2) 30-3/4		(6) 30-3/4		(6) 30-3/4		(6) 30-3/4	
17	Adjusting Screw	SV-31		SV-31		SV-31		SV-31	
18	Adjusting Screw -- Female	PA-32**		PA-32**		PA-32**		PA-32**	
19	Adjusting Screw -- Male	PA-33**		PA-33**		PA-33**		PA-33**	
20	Cover Plate	3437		3437		6837		6837	
21	Shoulder Screw	39		39		39		39	

Note 1. Price not shown, as replacement body castings are not available. View shown is 4-GM with side extension. Models 3-SV, 6-SV and 8-SV do not have side extensions. 3-TS and 4-TS have both sides ground at right angles to jaw inserts.

WHEN ORDERING PARTS, INDICATE PART NUMBER AND MODEL NUMBER.

(Cont. from prev. page) pressure before replacing locking plate. To assemble **Pumping Action "PA" Locking Mechanisms**, the following steps must be carefully followed:

1. Insert crank (10), keeping handle lever (5) in vertical position during entire assembly.
2. Insert rear portion of adjusting screw (18), screwing same in as far as it will go.
3. Place the holding ring (7) behind crank so that the pin extending from the crank fits into the slot of the holding ring.
4. Insert center bar (3) through the holding ring far enough so that the holding spring (9) can be slipped on.
5. Insert front portion of the adjusting screw (19) as far as it will go.

6. Insert locking ring (6) and push center bar through same.
7. Insert locking spring (8), locating same correctly in relation to the center hole.
8. Adjust both adjusting screws until the rear portion (18) makes contact with the holding ring and the front portion (19) makes contact with the locking ring.
9. Push center bar through entire unit.
10. Turn adjusting screw front portion (19) a 3/4 turn clockwise, and adjust rear portion (18) until the bar moves freely – making sure that the handle lever is in vertical position against stop.
11. Adjust forward portion of adjusting screw (19) until desired pressure is obtained.