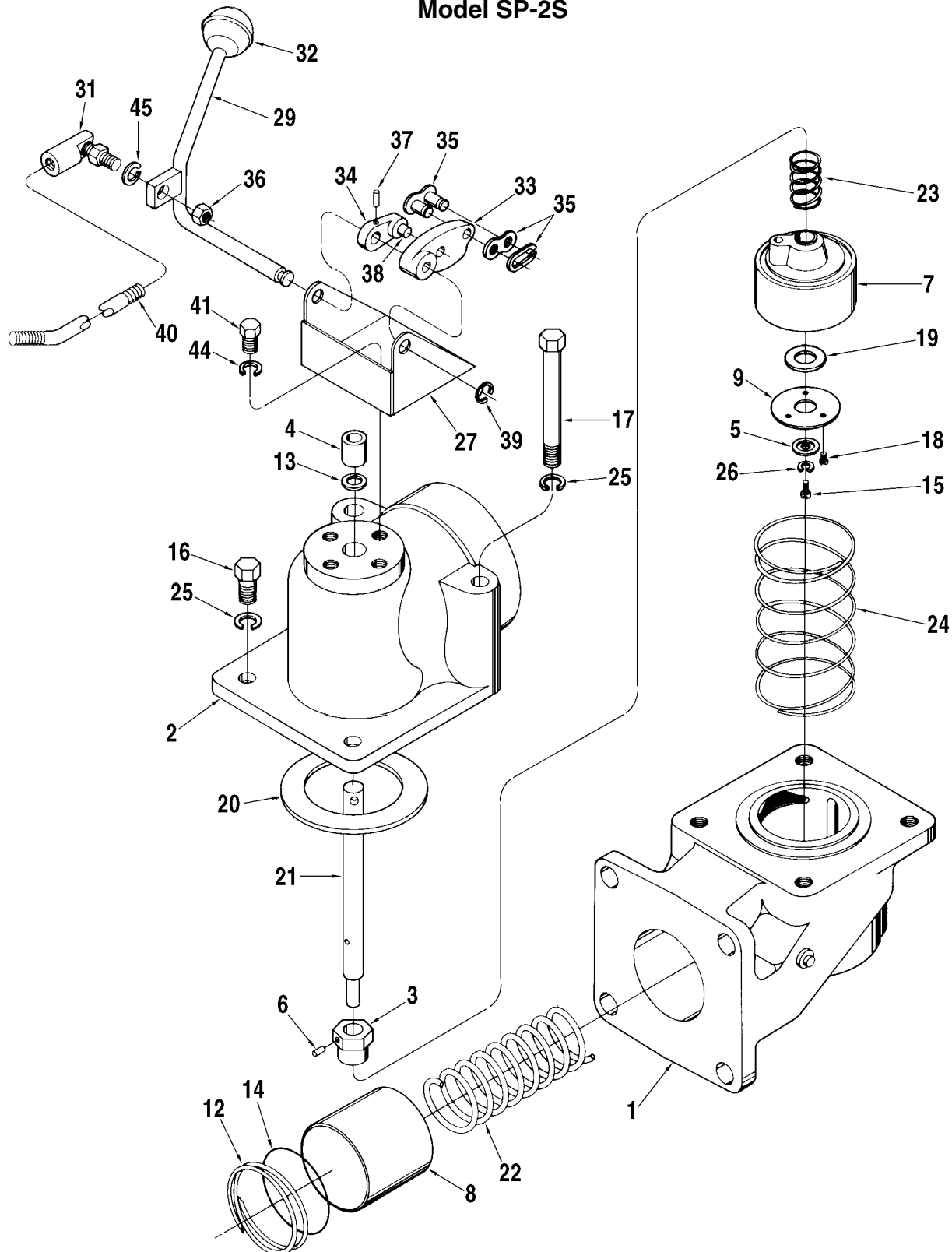
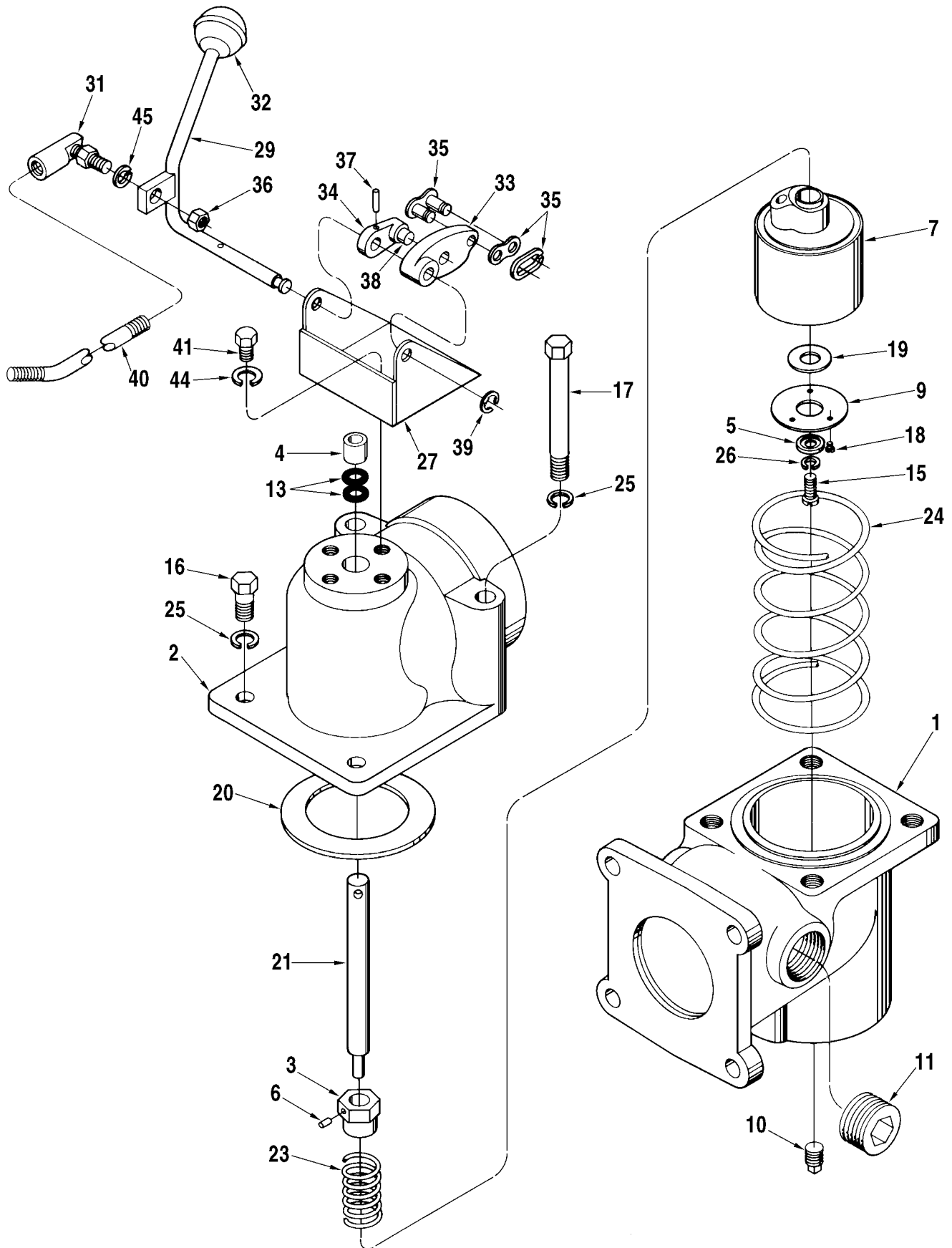
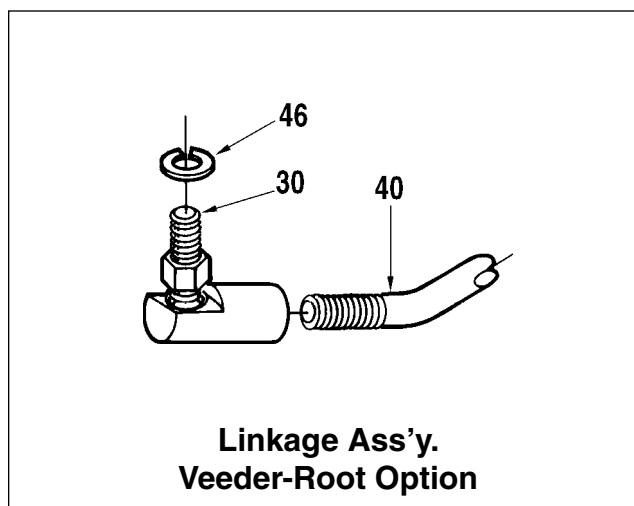
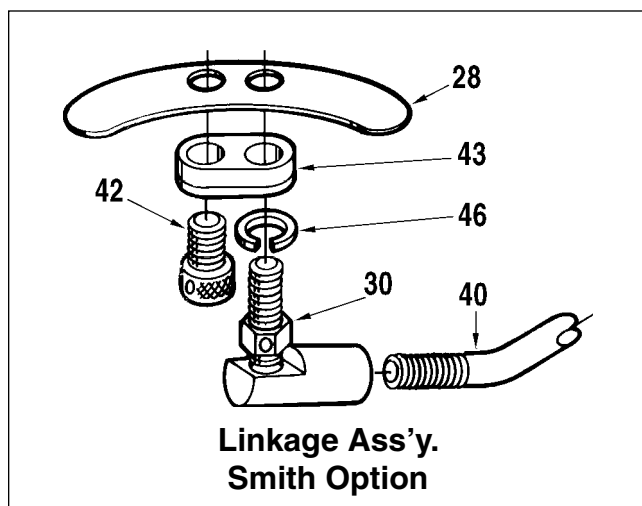


Model SP-2S



Model SPG-2





Item	Description	Qty.	SP-2S	SPG-2
1	Body:			
	Standard.....	1	538710-001	534895-001
	High Viscosity (200 to 20,000 SSU)	1	538710-002	534895-003
2	Body, Outlet:			
	NPT, Standard Seals.....	1	519419-001	519419-005
	NPT, PTFE ¹ Seals	1	.....	519419-008
	BSP, Standard seals.....	1	.....	519419-007
	BSP, PTFE ¹ Seals	1	.....	519419-009
3	Bushing, Guide	1	533474-001	533474-001
4	Bushing, Valve Stem:			
	Standard.....	1	012383-001	012383-001
	For Use with PTFE ¹	1	.....	536470-002
5	+ Disc, Pilot:			
	Standard.....	1	519425-001	519425-001
	For Use with PTFE ¹	1	.....	519425-002
6	Pin, Groove, 1/8" x 3/4"	1	006127-002	006127-002
7	Piston:			
	Standard.....	1	519423-001	535180-002
	PTFE ¹ - Standard	1	.....	535180-004
	High Viscosity (200 to 20,000 SSU)	1	519423-002	.....
	PTFE ¹ - High Viscosity (200 to 20,000 SSU)	1	.....	535180-005
8	Piston, Back Pressure	1	538756-001	.....
9	Plate, Retaining	1	519426-001	519426-001
10	Plug, Pipe 1/4" NPT	1	.....	002407-402
11	Plug, Pipe 1/2" NPT	2	.....	006105-002
12	Ring, Internal Retaining	1	644428-401	.....
13	+ Ring, Quad:			
	Buna-N	1	011702-001	011702-001
	EPR.....	1	011702-002	011702-002
	@1 PTFE ¹ O-Ring	2	.....	645487-401
	Viton	1	011702-003	011702-003
14	+ Ring, Quad:			
	Buna-N	1	642335-401	.....
	Viton	1	644427-403	.....
	EPR.....	1	644430-401	.....
15	Screw, #10-32 x 3/8"	1	006045-002	006045-002
16	Screw, 3/8"-16 x 1"	2	060248-002	060248-002
17	Screw, 3/8"-16 x 3-1/4"	2	002086-400	002086-400

¹ Polytetrafluoroethylene (PTFE).

Item	Description	Qty.	SP-2S	SPG-2
18	Screw, #4-40 x 3/16"	3	015603-400	015603-400
19	+ Seat, Pilot:			
	Buna-N	1	519428-001	519428-001
	EPR	1	519428-003	519428-003
	Chemraz	1	.....	536471-003
	Viton	1	519428-002	519428-002
20	+ Seat, Valve:			
	Buna-N	1	519427-001	535187-001
	EPR	1	519427-003	535187-003
	PTFE ¹	1	.....	536472-002
	Viton	1	519427-002	535187-002
21	Shaft:			
	Standard	1	519433-001	519433-002
	For Use with PTFE ¹	1	.....	519433-003
22	Spring	1	539616-001	.....
23	Spring	1	533085-001	533085-001
24	Spring	1	519431-001	535172-001
25	Washer, 3/8" Lock	4	001111-400	005791-400
26	Washer, #10 Lock	1	642482-406	642482-406
27	Bracket:			
	Standard	1	539666-001	533260-001
	For PTFE ¹ Seals	1	.....	533260-002
28	Cover, Smith Meter preset	1	518126-001	518126-001
29	Handle	1	539848-001	538952-001
30	Joint, Ball:			
	For Smith Meter preset	1	643134-401	643134-401
	For Veeder Root preset	1	643134-402	643134-402
31	Joint, Ball	1	643134-403	643134-403
32	Knob	1	006660-001	006660-001
33	Lever	1	539661-001	533899-001
34	Lever, Drive	1	533900-001	533900-001
35	Link, Connecting	1	643377-401	643377-401
36	Nut, 5/16"-24, UNF-2B	1	005292-400	005292-400
37	Pin, Groove, 5/32 x 7/8"	1	642390-403	642390-403
38	Pin, Groove, 3/16 x 1"	1	641007-403	641007-403
39	Ring, 3/8" Retaining	2	064150-001	064150-001
40	Rod, Control	1	538936-002	538936-003
41	Screw, 5/16"-18 x 1/2"	1	004026-401	004026-401
42	Screw, 5/16"-24 x 5/8", for Smith Meter preset	1	643334-401	643334-401
43	Spacer, Smith Meter preset	1	519321-001	519321-001
44	Washer, 5/16" Lock	3	642482-407	642482-407
45	Washer, 5/16" Lock	1	002917-400	002917-400
46	Washer, Lock:			
	Smith Preset	1	002917-400	002917-400
	Veeder Root Preset, 1/4"	1	002069-400	002069-400

+ Recommended stock.

R Indicates change since last revision.

@1 Place O-Rings on shaft after it has been inserted in body.

¹ Polytetrafluoroethylene (PTFE).

Editorial Change: 11/13: Items 2, 4, 5, 7, 13, 20, 21, 27 - material reference changed to PTFE.

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