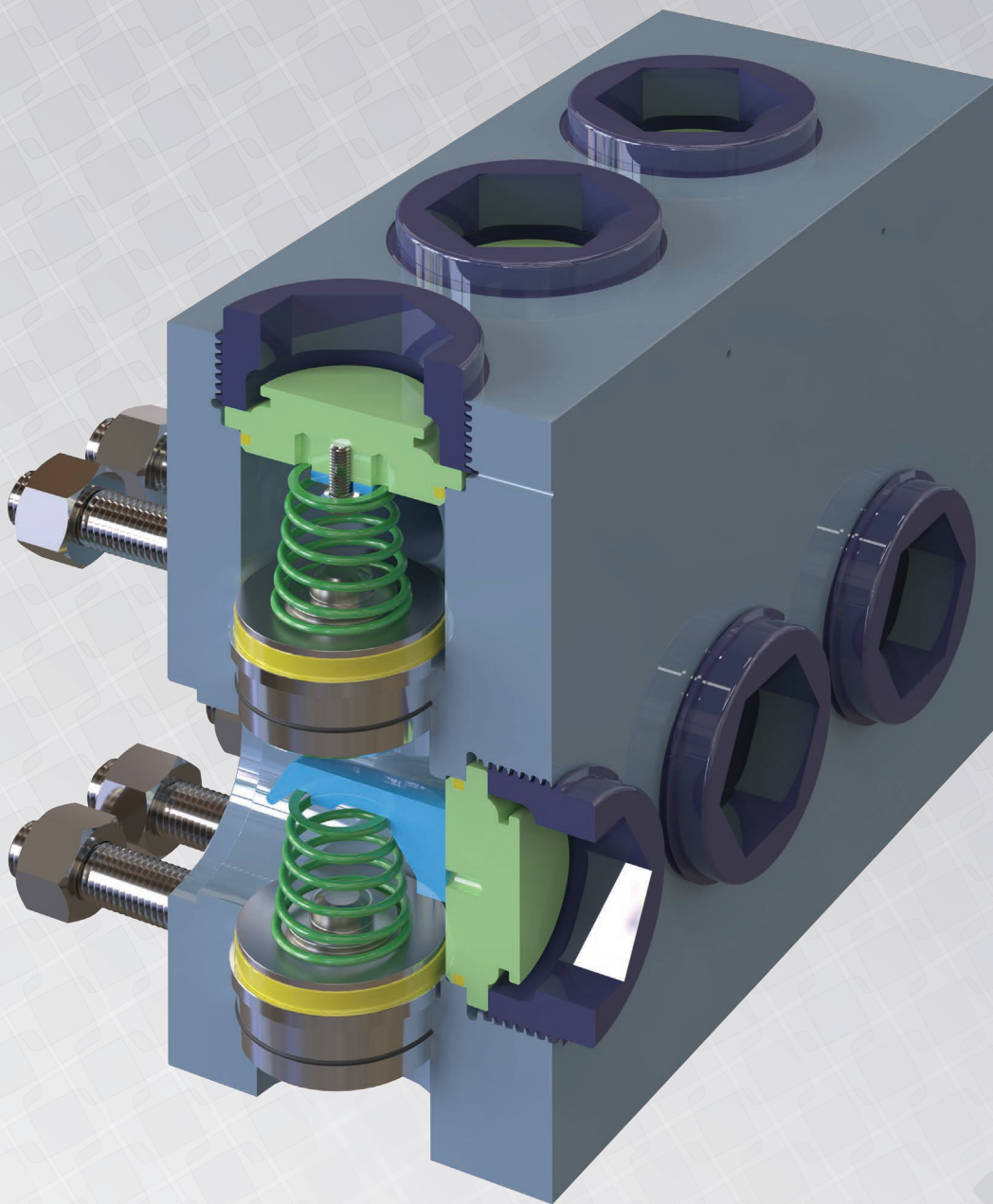
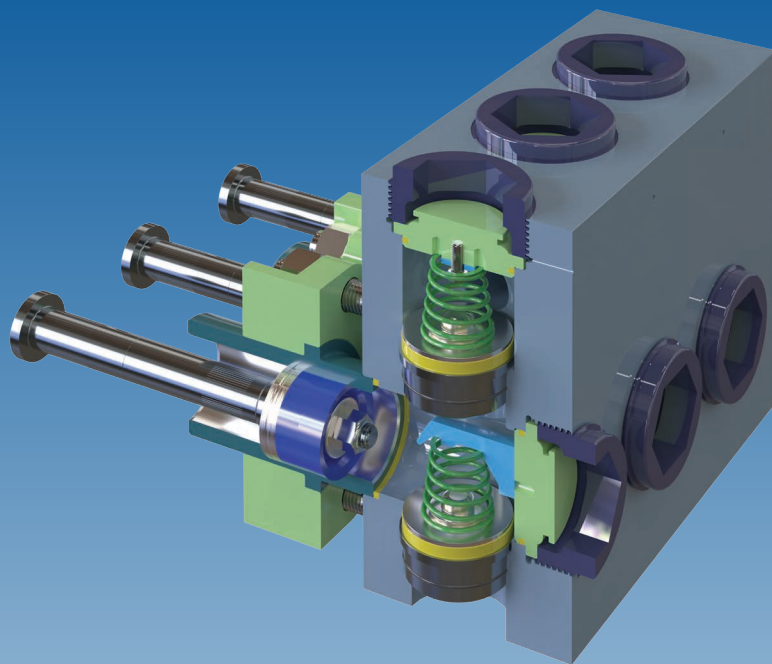


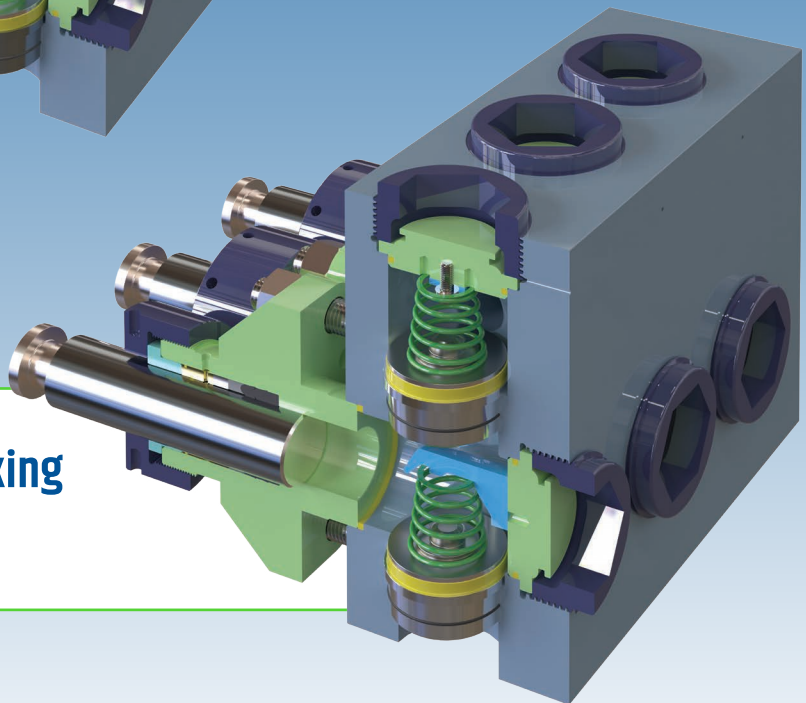
JWS 340 Fluid End Parts



Premium Oilfield Technologies offers a complete line of fluid end modules and components that are manufactured to OEM specifications and interchangeability. Ours are machined to precise engineering tolerances. Each forging is machined and heat treated to maintain the best physical properties inside the module and on the surface, thus minimizing warping and stress cracking.

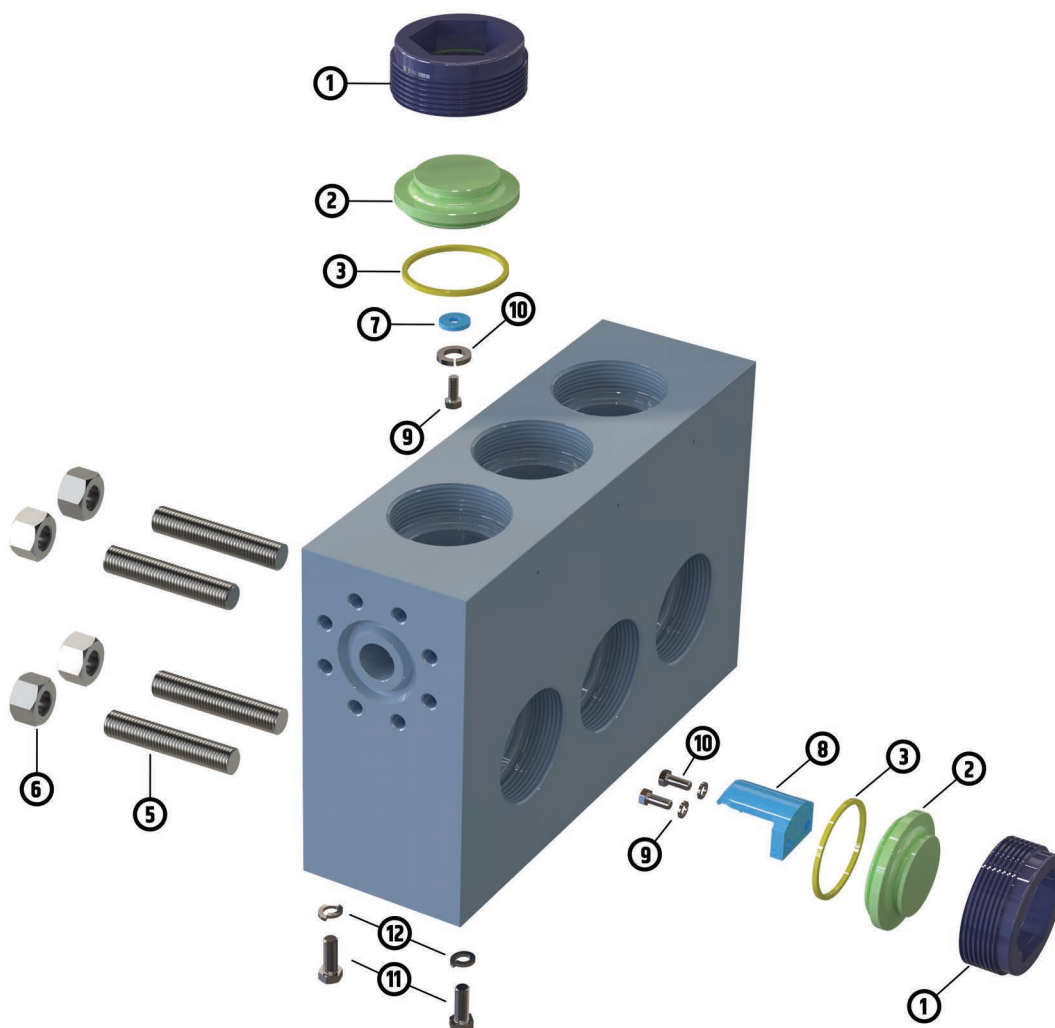


JWS340 Liner/Piston Arrangement



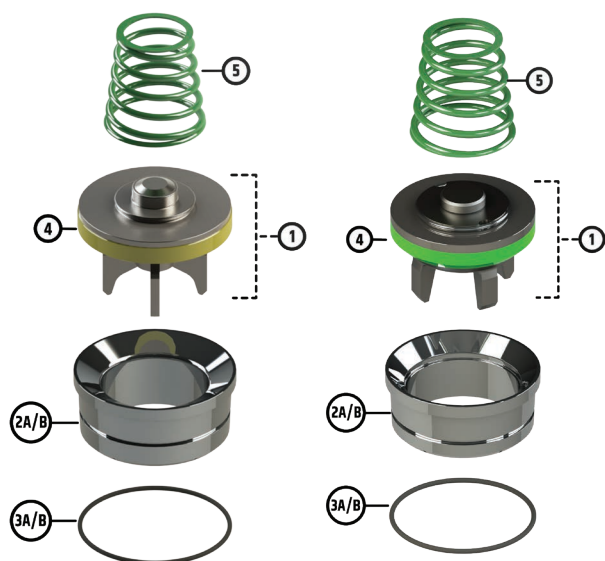
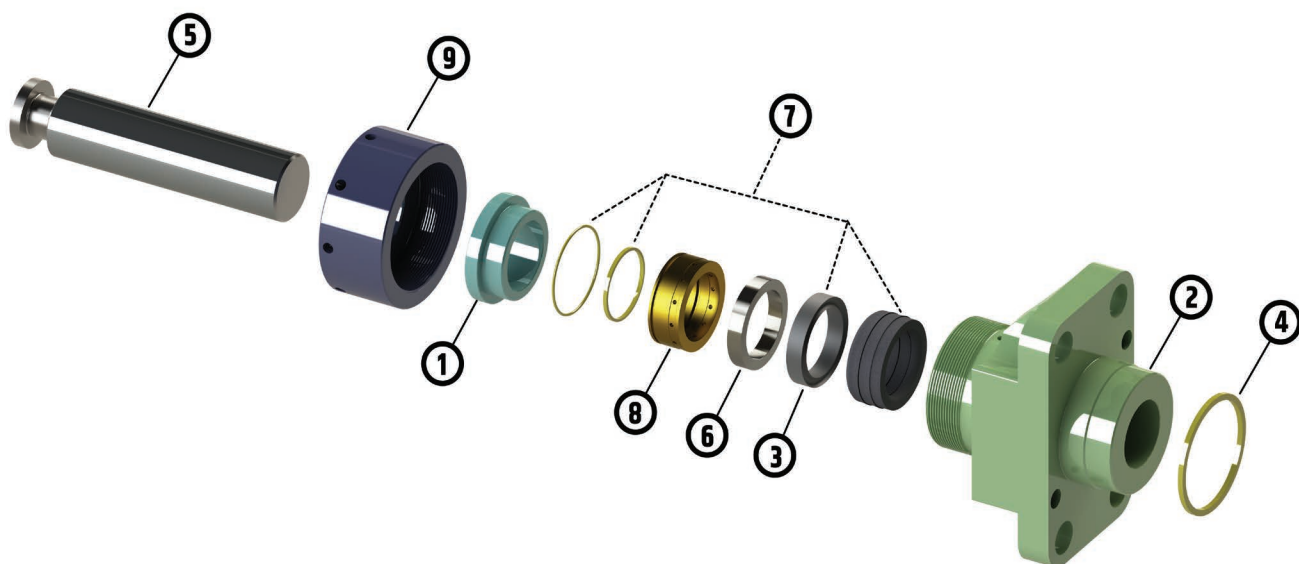
JWS340 Plunger/Packing Arrangement

JWS Fluid End



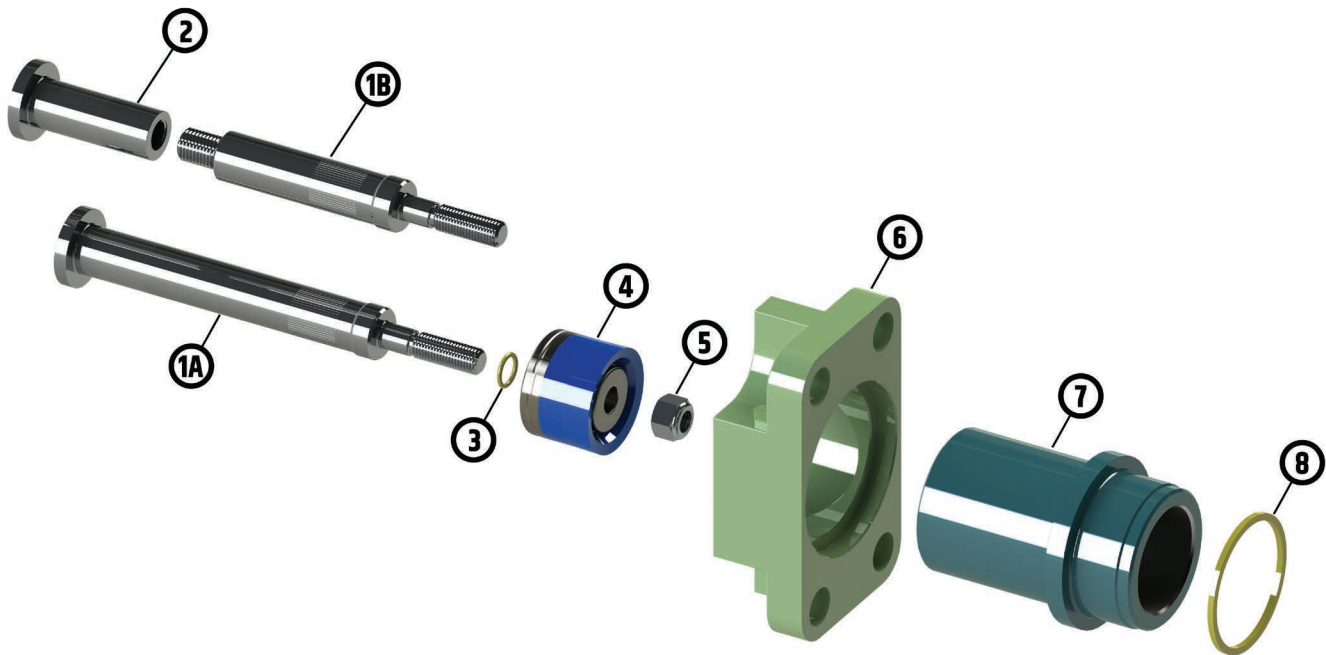
Item	Part	QTY	Description
171719612A-P		1	Fluid End Module C/W Studs (buttress thread) JWS340 (Includes items 4 thru 6)
1	1718253-12-P	6	Threaded Cover - Top and Front (Buttress Thread) JWS 340
2	1718256-12-P	6	Plate - Top and Front (Buttress Thread) JWS 340
3	1718265-P	6	Valve Cover Gasket - Top and Front JWS 340
4	171719612-P	1	Fluid End Module, Unstudded (Buttress Thread) JWS 340
5	10032367-P	12	Stud, Cylinder to Frame JWS 340
6	210-021	12	Nut, Cylinder to Frame & Liner Clamp JWS 340
7	1718268-P	3	Discharge Spring Retainer JWS 340
8	1718267-P	3	Suction Valve Spring Bracket
9	202-843	9	HX HD Capscrew, 1/2" X 1-1/4"
10	208-004	9	1/2" Lock Washer
11	203-1487	3	Suction Manifold Screw
12	208-021	3	Suction Manifold Screw Washer
13	08406001-P	3	Suction Manifold Gasket JWS 340 (not shown)

Item	Description	QTY	4"	3-1/2"
1	Gland	3	G-1717767-2-P	G-1717765-2-P
2	Stuffing Box	3	G-1717837-1-P	G-1717835-1-P
3	Adapter	3	G-1717787-2-P	G-1717785-2-P
4	Gasket	3	1712064-P	
5	Plunger	3	340-204-P	340-010-P
6	Washer	3	G-1717797-2-P	G-1717795-2-P
7	Packing Set	3	G6400040-P	G6400038-P
8	Lube Ring	3	G-1717777-2-P	G-1717775-2-P
9	Adjusting Nut	3	G-1717743-2-P	G-1717741-2-P



Item		Caliber® (Replaceable Insert)	Caliber®	G2 Style
1	Valve Assembly	510-41V00-00	510-42V0-HT	1561575-P
2A	Valve Seat (Suction)	510-49F00-17		1561571-P
2B	Valve Seat (Discharge)	510-49F00-18		1561572-P
3A	Valve Seat O-Ring (Suction)	3N7-2240		
3B	Valve Seat O-Ring (Discharge)	3N7-2244		
4	Valve Insert	NF-4-IA-P	N/A	1561577-P
5	Valve Spring	G1560697-P		

Item	Part	QTY	Description
1A	1713877-P	3	Piston Rod C/W Nut (includes item #4) JWS 340
1B	1717294-P	3	Piston Rod (2 piece) C/W Nut (includes item #4) JWS340
2	1717295-P	3	Sub Rod JWS340
3	3N7-2214	3	O-Ring
4	SEE CHART	3	Piston Complete (includes item #2)
5	7403224-P	3	Nut, Piston Rod
6	1716034-P	3	Clamp-liner JWS340
7	SEE CHART	3	Liner
8	1712064-P	3	Gasket Liner to Cylinder



Size	Liner	Piston Complete	Piston Rubber Kit	Bonded Piston
3"	0240-30-P	411-30A10-00	412-30A10-00	409-30N10-HT
3-1/2"	0240-34-P	411-34A10-00	412-34A10-00	409-34N10-HT
4"	0240-40-P	411-40K10-00	412-40K15-00	409-40N10-HT
4-1/2"	0240-44-P	411-44K10-00	412-44K15-00	409-44N10-HT

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