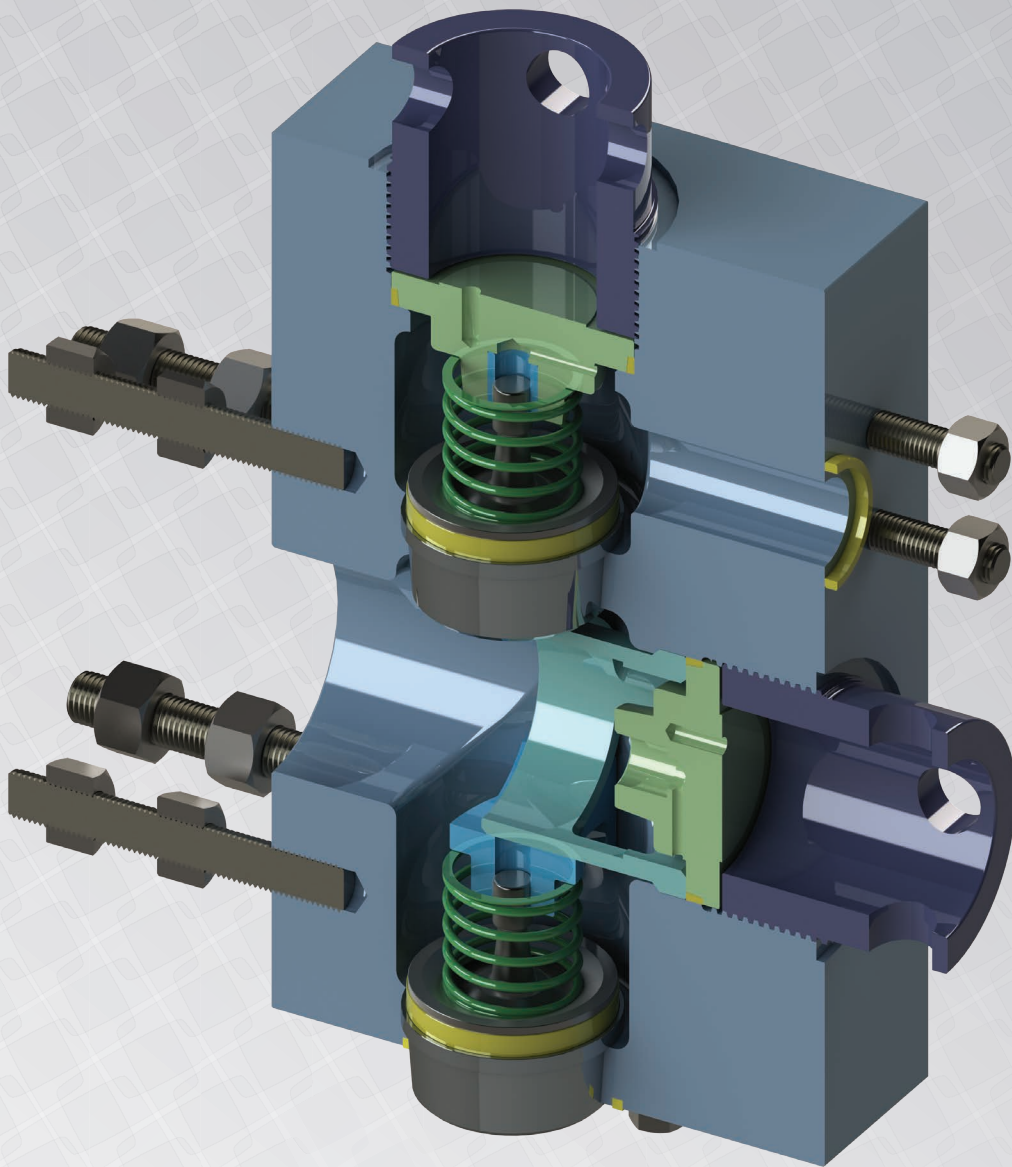
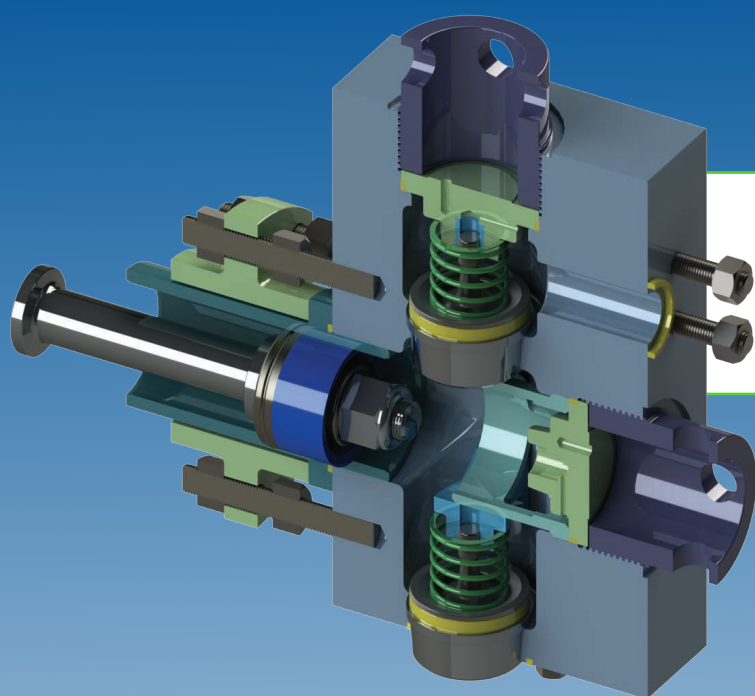


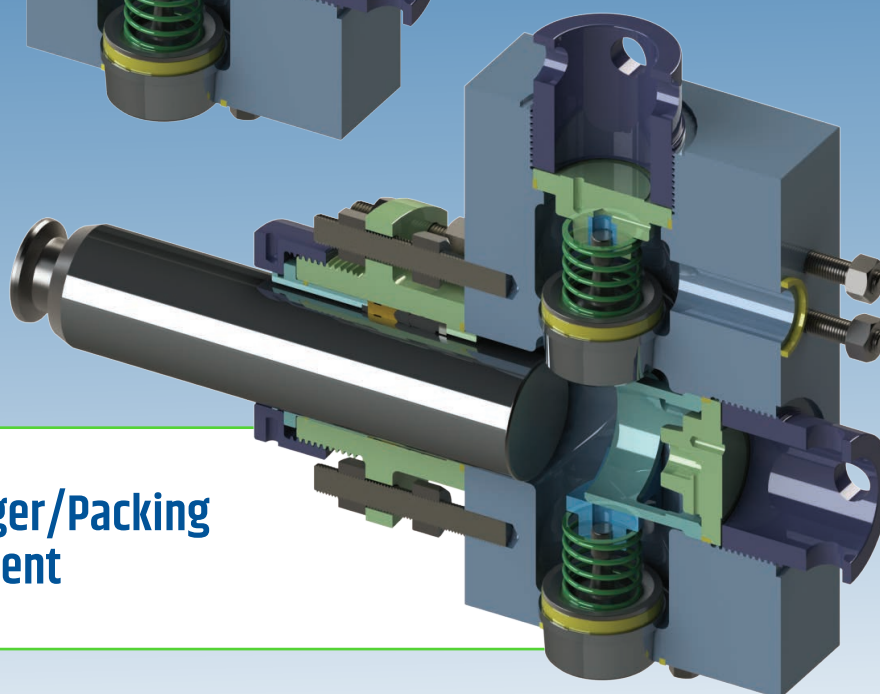
PAH Fluid End Parts



Premium Oilfield Technologies offers a complete line of fluid end modules and components that are manufactured to OEM specifications and interchangeability. Our modules 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 washing and stress cracking.

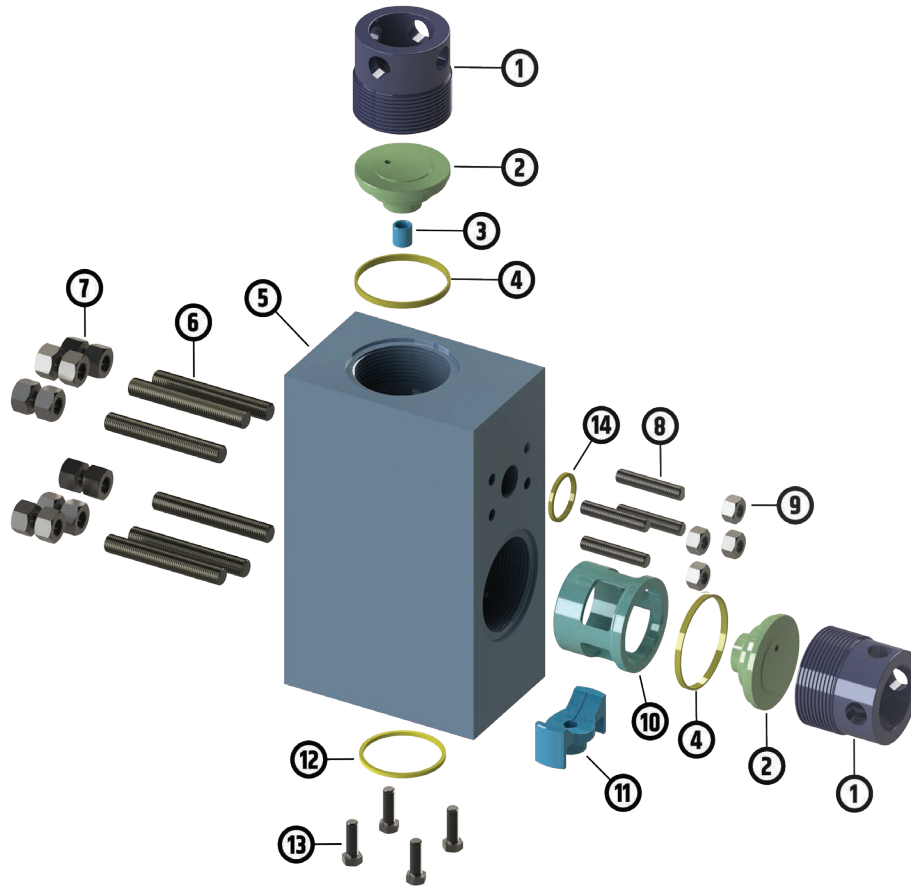


PAH Liner/Piston Arrangement

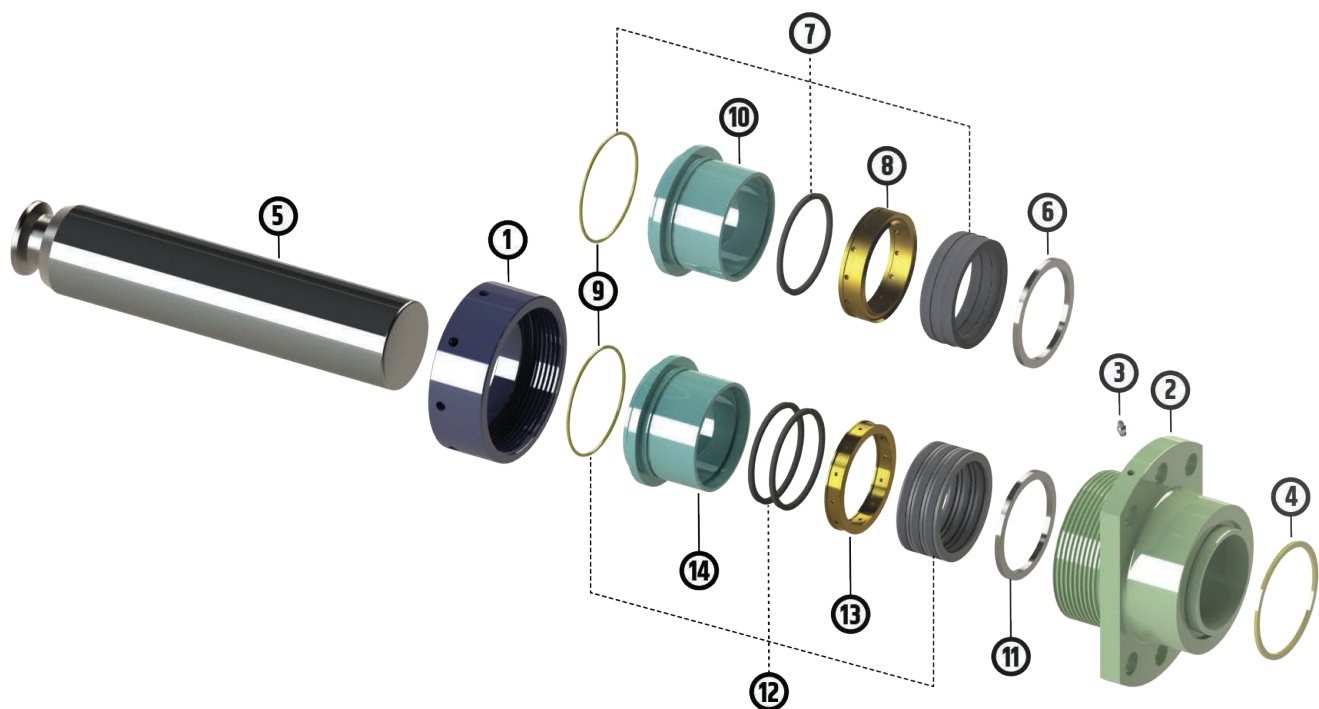


PAH Plunger/Packing Arrangement

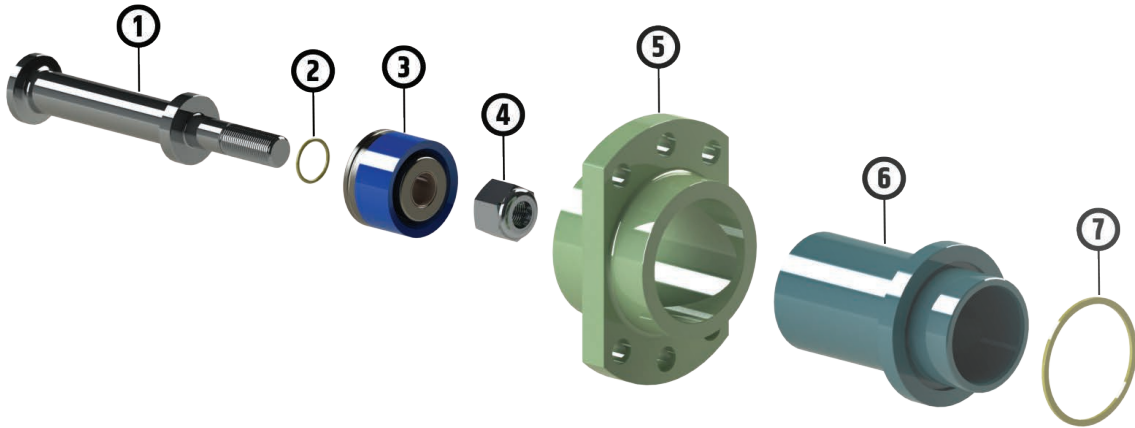
PAH Pump



Item #	Part #	QTY	Description
200PJH029B-P			FLUID END MODULE c/w STUDS (ITEMS 5 THRU 9)
1	3PA587-P	6	Lock-Cover
2	200PJH147-P	6	Cover-Valve
3	2013547-P	3	Bushing, Discharge Valve Cover
4	0799-P	6	Gasket, Valve Cover
5	NS-200PJH029B	3	Fluid End Module Unstudded
6	79AJ2-P	18	Stud, Cylinder to Frame
7	210-015	36	Nut, Cylinder to Frame & Liner Clamp
8	79L142-P	12	Stud, Discharge Manifold
9	50B9-P	12	Nut, Manifold to Cylinder Stud
10	200PJH205-P	3	Retainer, Suction Valve Guide
11	200PJH483-P	3	Guide-Valve, Suction
12	25G18-P	3	Gasket, Suction Manifold to Cylinder
13	75A57N-P	12	Screw, Suction Manifold to Cylinder
14	25AL54-P	3	Gasket, Manifold to Cylinder

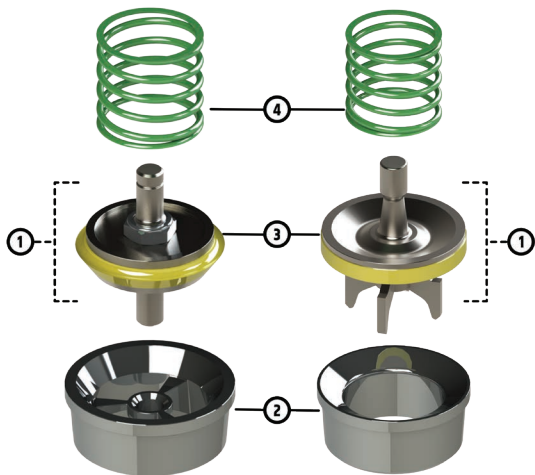


Item #	Description	Qty	4-1/2"	4"	3-1/2"
1	Gland	3	6PA113-P		
2	Box-Stuffing, inc. ref. no. 3	3	8PA14-P	9PA14-P	10PA14-P
3	Grease Fitting	3	40E7		
4	Gasket	3	0266-P		
5	Plunger	3	200PAH038-P	201PAH038-P	203PAH038-P
J STYLE PACKING					
PACKING ASSEMBLY		3	38PA160045-P	38PA160040-P	38PA160035-P
6	Junk Ring	3	PO3175-P	PO31740-P	PO31735-P
7	Packing Set, inc. ref. no. 9*	3	60BU93-P	60BU91-P	60BU90-P
8	Lantern Ring	3	PO44545-P	PO44540-P	PO44535-P
9	O-Ring*	3	25AA32-P	25AA28-P	25AA24-P
10	Gland Bushing	3	29PA15245-P	29PA15240-P	29PA15235-P
S STYLE PACKING					
PACKING ASSEMBLY		3	TGF7712-P	TGF77613-P	
11	Junk Ring	3	201TGF317-P	202TGF317-P	
12	Packing Set, inc. ref. no. 9*	3	60DD117-P	60DD116-P	
13	Lantern Ring	3	201TGF445-P	202TGF317-P	
9	O-Ring*	3	25AA32-P	25AA28-P	
14	Gland Bushing	3	202TGF152-P	203TGF152-P	



Item #	Part #	QTY	Description
1	PJ183-P	3	Piston Rod C/W Nut (Includes Item #4)
2	301-0006	3	O-Ring
3	SEE CHART	3	Piston Complete (Includes Item #2)
4	170-14A06-01	3	Nut, Piston Rod
5	1PA217-P	3	Clamp-Liner
6	SEE CHART	3	Liner
7	0266-P	3	Gasket Liner To Cylinder

Size	Liner	Piston Complete	Piston Rubber Kit	Bonded Piston
3"	0193-30-P	411-30K15-00	412-30K15-00	409-30N15-HT
3-1/2"	0193-34-P	411-34K15-00	412-34K15-00	409-34N15-HT
4"	0193-40-P	411-40K15-00	412-40K15-00	409-40N15-HT
4-1/2"	0193-44-P	411-44K15-00	412-44K15-00	409-44N15-HT
5"	0193-50-P	411-50B15-00	412-50B15-00	409-50N15-HT



Item#		Caliber® (Replaceable Insert)	Caliber®	3-WEB
1	Valve Assembly	510-41V01-00	510-42V01-HT	PJ482A-P
2	Valve Seat	510-46S00-05		PJ451-P
3	Valve Insert	NF-4-I-P	N/A	PJ452-P
4	Valve Spring	5710-33		5710-78-P

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