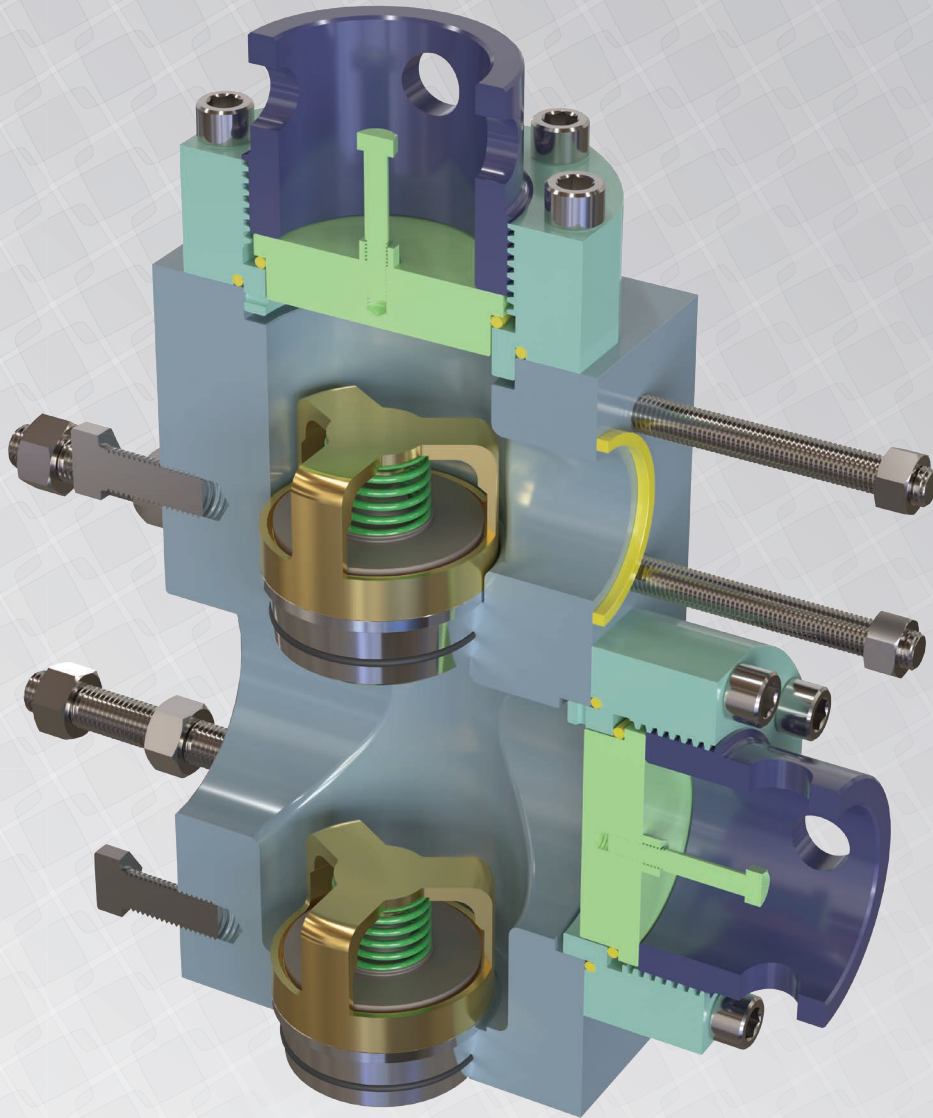
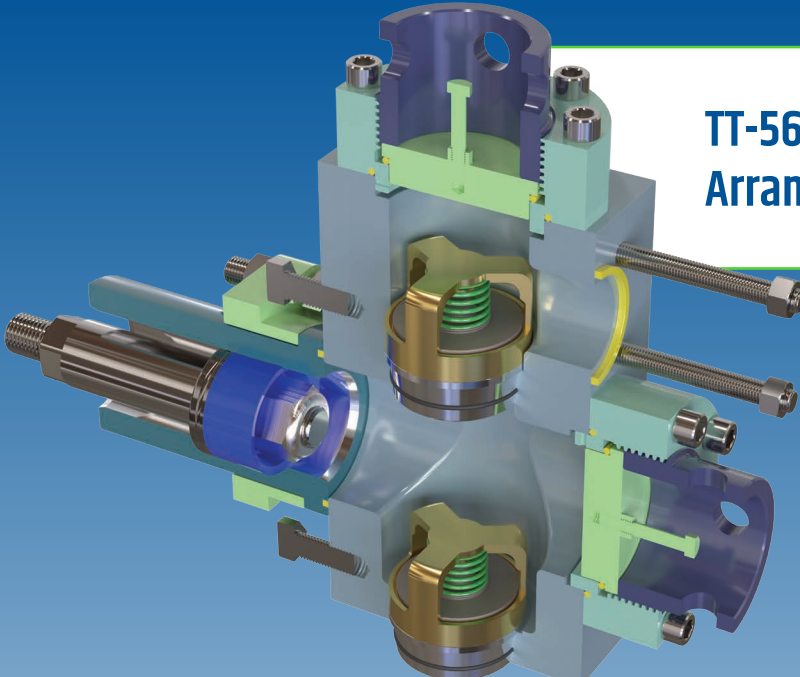


TT-560 Fluid End Parts

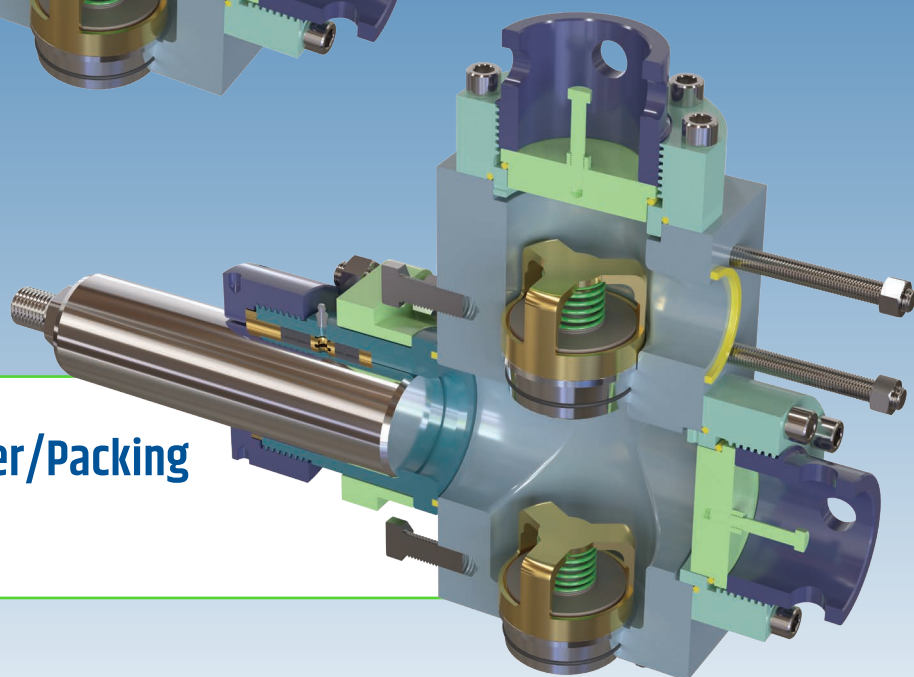


Premium Oilfield Technologies offers a complete line of fluid end modules and components that are manufactured to OEM specifications and interchangeability. Ours are machined to precise engineering tolerances. Each forging is machined and heat treated to maintain the best physical properties inside the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



TT-560 Liner/Piston Arrangement

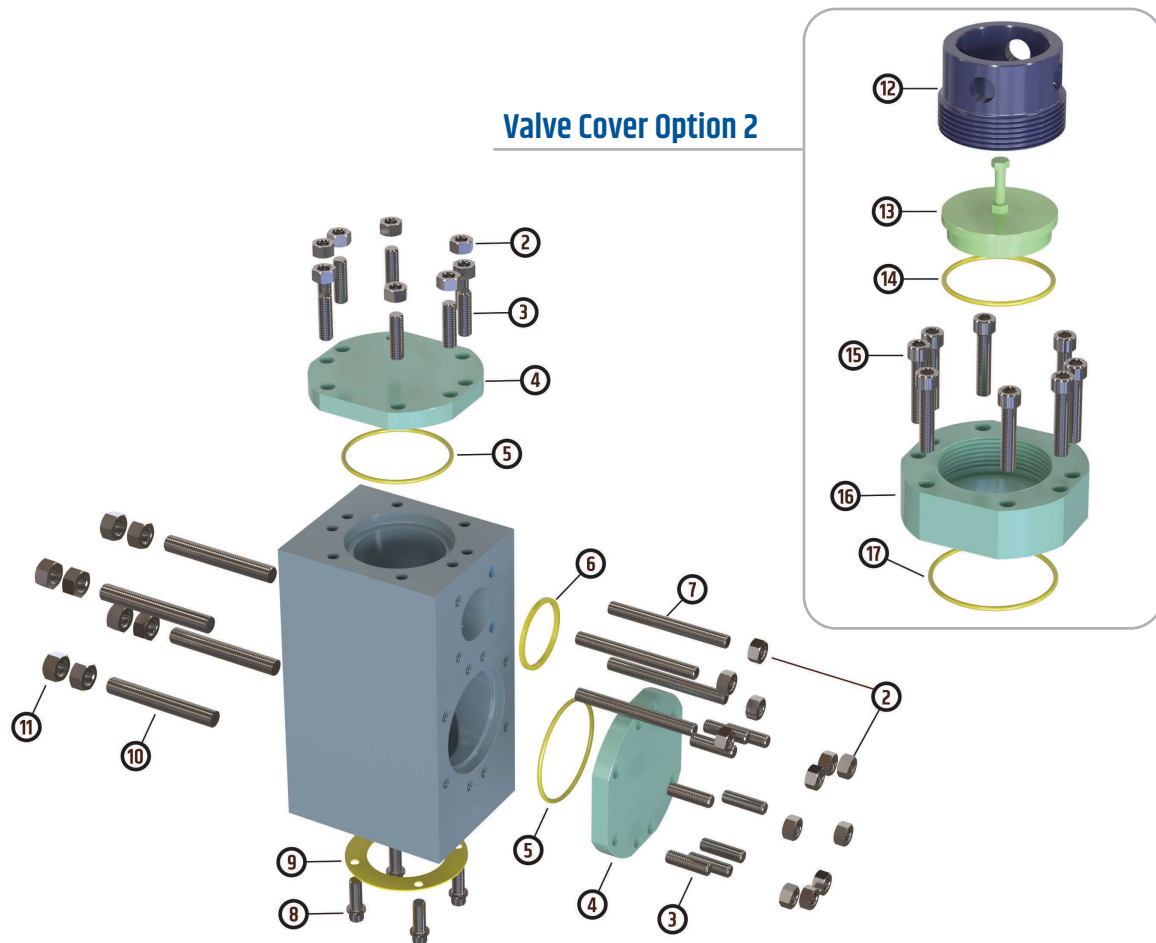
This 3D cutaway diagram illustrates the internal components of the TT-560 Liner/Piston Arrangement. It features a central grey housing with two green pistons positioned vertically. A blue liner is visible on the left side, and a yellow curved component is on the right. The assembly is secured with several bolts and includes a green spring mechanism at the bottom.



TT-560 Plunger/Packing Arrangement

This 3D cutaway diagram shows the internal structure of the TT-560 Plunger/Packing Arrangement. It features a central grey housing with a green plunger and a green packing assembly. A blue liner is visible on the left side, and a yellow curved component is on the right. The assembly is secured with several bolts and includes a green spring mechanism at the bottom.

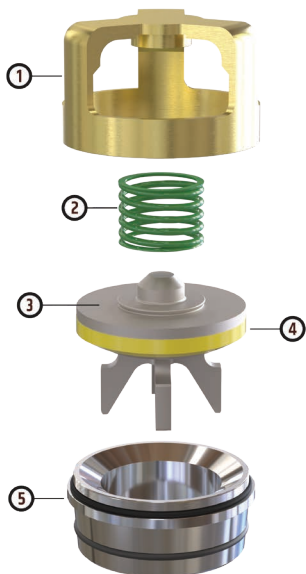
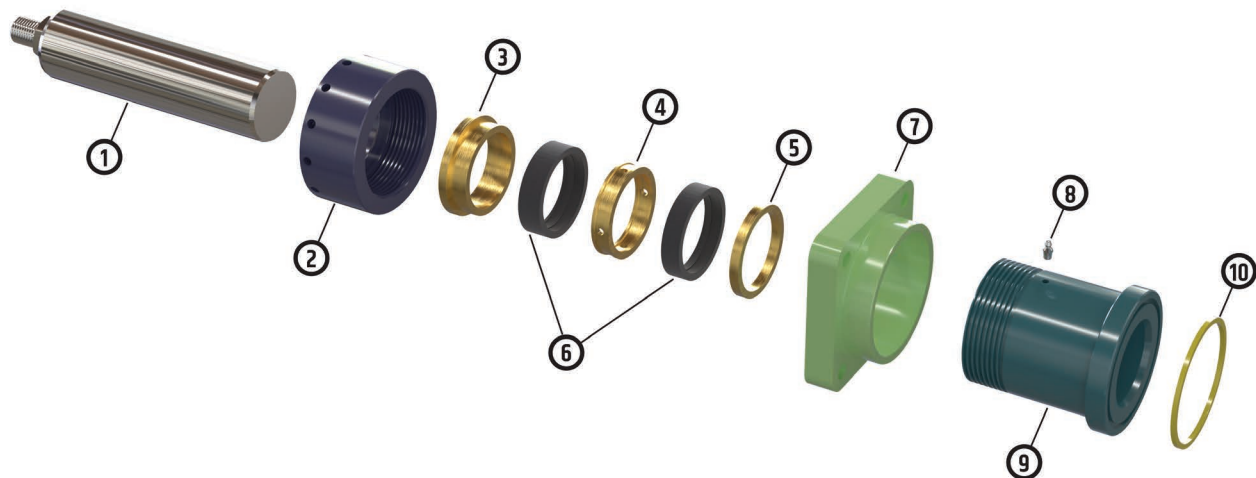
TT-560



Item	Part	QTY	Description
1	4001020A-P	3	Fluid End Module W/ Studs & Nuts TT-560
2	210-009	20	Hvy Hex Nut, 3/4"
3	1501562-P	48	Valve Cover Stud, TT-560
4	4001145-p	6	Valve Cover (Plate Style), TT-560
5	5001054-P	6	Valve Cover/Threaded Ring Gasket TT-560
6	5001036-P	3	Discharge Manifold Gasket, TT-560
7	1501560-P	12	Dicharge Manifold Stud, TT-560
8	203-1265	12	Suction Manifold Capscrew, TT-560
9	5001092-P	3	Suction Manifold Gasket, TT-560
10	1501561-P	12	Power Frame Stud, TT-560
11	170-10A08-00	12	Hvy Hex Nut, 1"
Valve Cover Option 2*			
12	4001302-P	6	Valve Cover Lock, TT-560
13	4001344-P	6	Valve Cover Plug, TT-560
14	5001053-P	6	Valve Cover Gasket (Cap Style),TT-540/ TT-560
15	205-1281	48	Socket Head Capscrew, 3/4" X 3-1/2"
16	4001389-P	6	Threaded Ring, TT-560
17	5001054-P	6	Valve Cover/Threaded Ring Gasket TT-560

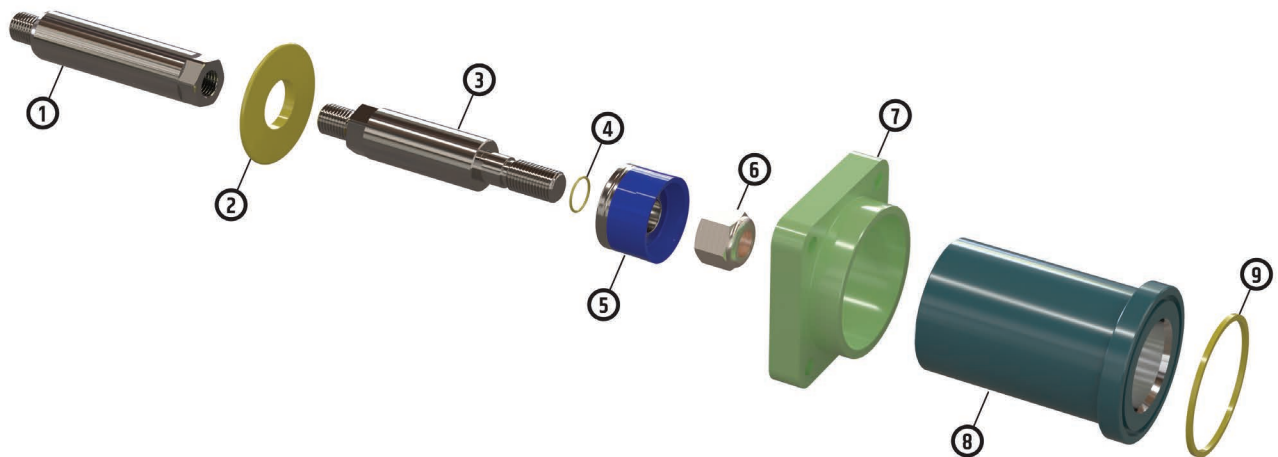
*Alternate valve cover option good for suction and discharge sides.

Item	Description	QTY	4"
Plunger Conversion Kits (Items 1-6, 8-10)			4001609-P
1	Plunger, Tungsten TT-560 4"	3	4001458-P
2	Gland Nut, 4" TT-560	3	4001313-P
3	Packing Gland, 4" TT-560	3	4001385-P
4	Lantern Ring, 4" TT-560	3	4001384-P
5	Spacer Ring, 4" TT-560	3	4001386-P
6	Plunger Packing, 4" TT-560	3	5001203-P
7	Liner/Stuffing Box Clamp, TT-560	3	4001141-P
8	Grease Zert 1/8"-27 NPT	3	601-0009
9	Stuffing Box, 4" TT-560	3	4001192-P
10	Liner/Stuffing Box Seal TT-560	3	5001040-P



Item	Description	Caliber® (Replaceable Insert)	Caliber® Bonded
	Valve Assembly (Items 1 - 5)	510-49A01-00	510-49A00-00
1	Valve Cage	510-49C00-00	
2	Valve Spring	4001100-P	
3	Valve Assembly	510-41V00-00	510-42V00-HT
4	Valve Insert	NF-4-IA	N/A
5	Valve Seat	510-49F00-03	

Item	Part	QTY	Description
1	4001085-P	3	Pony Rod, TT-560/TT-660
2	5001001-P	3	Baffle, TT-560/TT-680
3	4001081-P	3	Piston Rod C/W Nut, TT-560
4	301-0006	3	O-Ring
5	SEE CHART	3	Piston Complete (Includes Item #4)
6	170-14A06-01	3	Nut, Piston Rod
7	4001141-P	3	Liner/Stuffing Box Clamp, TT-560
8	SEE CHART	3	Liner
9	5001040-P	3	Liner/Stuffing Box Seal TT-560



Size	Liner	Piston Complete	Piston Rubber Kit	Bonded Piston
3"	TT-560-30-P	411-30K15-00	412-30K15-00	409-30N15-HT
3-1/2"	TT-560-34-P	411-34K15-00	412-34K15-00	409-34N15-HT
4"	TT-560-40-P	411-40A15-00	412-40K15-00	409-40N15-HT
4-1/2"	TT-560-44-P	411-44K15-00	412-44K15-00	409-44N15-HT
5"	TT-560-50-P	411-50B15-00	412-50B15-00	409-50N15-HT

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