

INTRODUCTION

FLUID END ACCESSORIES

TSC's fluid end accessories are available for most of the popular triplex mud pumps. CNC machining renders these accessories uniformly dimensional and interchangeable with OEM. The perfect exterior surface reflects our superior quality.

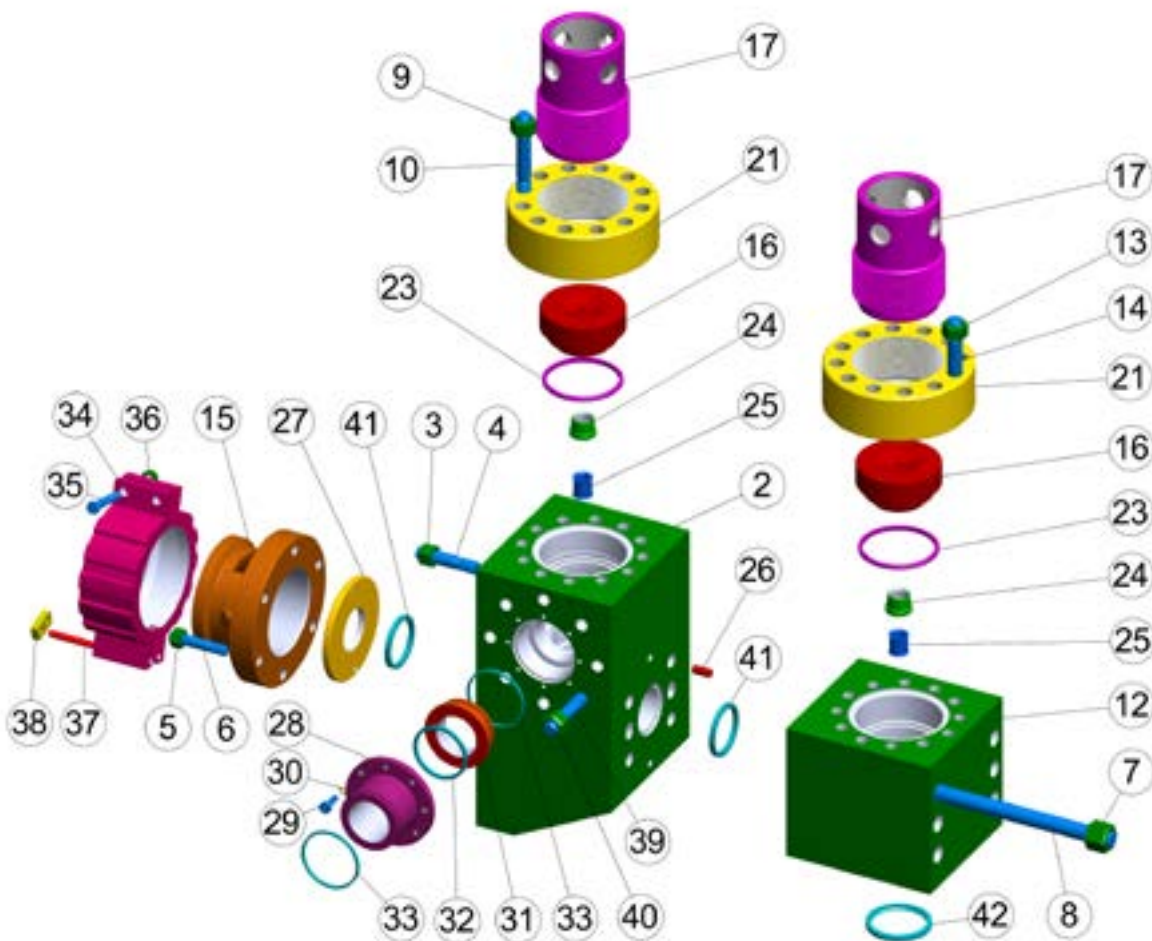
Associated items

- Valve and cylinder head plug.
- Valve and cylinder head thread ring.
- Valve and cylinder head lock.
- Valve guide.
- Stud and nut.
- Specialty items.



FLUID END MODULE & ACCESSORIES

**NATIONAL 12-P-160 (FAST CHANGE)
TSC Manufacturing and Supply, LLC.**



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FLUID END MODULE & ACCESSORIES

NATIONAL 12-P-160 (FAST CHANGE)

ITEM	PART NUMBER	DESCRIPTION	QTY/PUMP
	TS-FEMNAT12PFCCA	FLUID END MODULE COMPLETE ASSEMBLY	
1	TS-1292361	MODULE, STUDED FLUID END DISCHARGE (INCLUDES ITEM 2-10)	3
2	TS-1292241	DISCHARGE MODULE ONLY	3
3	TS-6300220	NUT, POWER FRAME STUD	30
4	TS-2408029	STUD, POWER FRAME	30
5	TS-6300180	NUT, LINER BUSHING STUD	18
6	TS-2408028	STUD, LINER BUSHING	18
7	TS-6300281	NUT, DISCHARGE TO SUCTION MODULE STUD	18
8	TS-2408033	STUD, DISCHARGE MODULE TO SUCTION MODULE	18
9	TS-6300240	NUT, THREADED RING STUD	36
10	TS-2408049	STUD, THREADED RING	36
11	TS-1292362	MODULE, STUDED FLUID END SUCTION (INCLUDES ITEM 12,13,14)	3
12	TS-1292244	SUCTION MODULE ONLY	3
13	TS-6300240	NUT, THREADED RING STUD	36
14	TS-2408049	STUD, THREADED RING	36
15	TS-1292165	BUSHING, LINER	3
16	TS-1292350	RETAINER, SEAL	6
17	TS-1292352	CAP, VALVE COVER (THREADED)	6
21	TS-1292351	RING, THREADED	6
23	TS-1540127	GASKET, VALVE COVER	6
24	TS-1292140	RETAINER, VALVE GUIDE BUSHING	6
25	TS-1292141	BUSHING, VALVE GUIDE	6
26	TS-6511416	PIN, DOWELL	6
27	TS-1292266	PLATE, WEAR	3
28	TS-1292252	CONNECTOR, DISCHARGE	2
29	TS-700030711	CAPSCREW, DISCHARGE CONNECTOR	16
30	N/A	WASHER, LOCK	16
31	TS-1292253	ADAPTER, DISCHARGE CONNECTOR	2
32	TS-2410031433	SEAL, DISCHARGE CONNECTOR TO DISCHARGE ADAPTER	2
33	TS-2410031437	SEAL, DISCHARGE CONNECTOR & DISCHARGE ADAPTER	4
34	TS-1292166	ASSEMBLY, LINER CLAMP	3
35	TS-700049110	CAPSCREW, LINER CLAMP	6
36	TS-6309140	NUT, LINER CAPSCREW	6
37	TS-1292169	PIN, CONNECTOR	6
38	TS-1292168	CONNECTOR, LINER CLAMP	6
39	TS-2408015	STUD, TOP TAPER LOCK (FOR BLIND RING AND WELD NECK FLANGES)	16
40	TS-6300240	NUT, STUD (BLIND RING AND WELD NECK FLANGES)	16
41	TS-1292257	SEAL , PLATE WEAR	6
42	TS-1540851	SEAL,SUCTION MANIFOLD	3
39	TS-2408015	STUD, TOP TAPER LOCK (FOR BLIND RING AND WELD NECK FLANGES)	16
40	TS-6300240	NUT, STUD (BLIND RING AND WELD NECK FLANGES)	16
41	TS-1292257	SEAL, MODULE & WEAR PLATE	6
42	TS-1540851	SEAL, SUCTION MANIFOLD	3

TSC does not warrant or represent that any of such information is accurate, or that any products listed are compatible with each other.
Any deviations from the OEM products should be verified as to compatibility.

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