## INTRODUCTION

## **PISTON RODS**

TSC piston rods are made with premium-grade, heat-treated alloy steel. The rods offer excellent resistance to fatigue, corrosion and heavy loads. A full line of piston rods are available for various pumps.

#### **Features**

- Fabricated with quality alloy steel.
- Numerically controlled machining.
- Long-lasting service life.
- Clamped and threaded.



### **EXTENSION RODS**

TSC extension rods are made from high-strength alloy steel, either heat treated or chrome plated. The rod offers excellent resistance to fatigue, corrosion and heavy loads. They are machined and polished to ensure a perfect seal for protection of the mud pump gear end.

#### **Features**

- Fabricated with high quality steel.
- Numerically controlled machining.
- Long-lasting service life.
- Clamped and threaded.



# **FLUID END EXPENDABLES**

TSC WFU340 4-1/2 x 5

	LINE	ERS	LINER GASKETS	PISTONS			PISTON RUBBERS	
SIZE	PART NUMBER		PART NUMBER	URETHANE BONDED	RUBBER BONDED	N'DURALL BONDED	REPLACEABLE RUBBER	PART NUMBER
3 1/2"	TS-0240-34HP		G-925C	LLU-34-K10	LL-34-K10		I-34-K10	TM-34-KR
4"	TS-0240-40HP		G-925C	LLU-40-K10	LL-40-K10	I-40-K10		TM-40-KR
4 1/2"	TS-0240-44Cr		G-925C	LLU-44-B10	LL-44-B10		I-44-B10	TM-44-BR
PLUNGER	STUFFING BOX		ADJUSTING NUT	GLAND	ADAPTER	LUBE RING	WASHER	PACKING
2 3/4"	TS-1717829-1		TS-1717740-2	TS-1717762-2	TS-1717782-2	TS-1717772-2	TS-1717792-2	TS-6400035
3	TS-17179011		TS-1717902	TS-1712090	-	TS-1717331-2	TS-1717321-2	TS-6423002
3 1/2"	TS-1717835-1		TS-1717741-2	TS-1717765-2	TS-1717785-2	TS-1717775-2	TS-1717795-2	TS-6400038
4"	TS-1717837-1		TS-1717743-2	TS-1717767-2	TS-1717787-2	TS-1717777-2	TS-1717797-2	TS-6400040
VALVES, SEATS, SPRINGS						GASKETS		
	4 WEB DESIGN		3 WEB DESIGN	FULL OPEN (1)	FULL OPEN (2)			PART NUMBER
VALVE	-		-	TS-1575M	TS-4-V7	VALVE COVER GASKET		TS-1718265
SEAT SUCTION	-		-	TS-1571M	TS-4-S17	CYLINDER HEAD GASKET		-
SEAT DISCHARGE	-		-	TS-1572M	TS-4-S18	WEAR PLATE GASKET		-
SUCTION SPRING	-		-	TS-1712211	TS-19000-6	EXTENSION ROD SEAL		SE02-0066-0089- 13
DISCHARGE SPRING	-		-	TS-1712206	TS-5710-118			
(Urethane)	-		-	TS-1577M	TS-4-FIA	EXTENSION ROD BAFFLE		TS-1717016
PISTON ROD & EXTENSION ROD								
ROD CLAMP	PISTON ROD STUD	PISTON NUT	THREADED TYPE PISTON ROD	CLAMP TYPE PISTON ROD	SUB ROD	l .	PE EXTENSION	CLAMP TYPE EXTENSION ROD
TM165-03-08	N/A	TM-NUT1		TM-165A	TM-165B	1	N/A	TM-165C
FLUID END MODULE								
FLUID END MODULE				MODULE SEAL SET		STUDS & NUTS S		SET
	TS-1	71719612		TMWFU34-SEALKIT		TMWFU34-STUDSET		

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.

TSC Manufacturing and Supply LLC, 13788 West Road, Suite 100, Houston, Texas 77041, USA Tel: +1 832 456 3900 Fax: +1 832 456 3998 E-mail: sales@t-s-c.com