Issued: 04/22/98 Revised: 11/29/17

WATEROUS

WATEROUS COMPANY

SOUTH ST. PAUL, MINNESOTA

HEAVY DUTY KC TRANSMISSION ASSEMBLY

REF NO.	DESCRIPTION	REF NO	. DESCRIPTION
T2 T3 T4 T8 T10 T13 T14 T15 T17 T18 T19 T20 T21 T22 T23 T24 T25 T26 T27 T28 T31 T32	Pump serial plate Driven gear Oil seal housing gasket Bearing housing gasket Oil seal housing Gear case subassembly Dowel pin, 3/8 x 1 in. Drive gear Breather, 1/2 NPT Magnetic drain plug, 1/2 in. Hex hd screw, 3/8-16 x 1-1/4 in., Grade 5 Hex hd screw, 7/16-14 x 1-1/4 in., Grade 5 Hex hd screw, 1/2-13 x 1-1/4 or 1-1/2 in., Grade 5 Hex hd screw, 1/2-20 x 2-1/2 in., Grade 5, zinc plated Hex nut, 1/2-20 Oil seal, 1-5/8 x 2-7/16 in. Lock washer, 3/8 in. Lock washer, 7/16 in. Lock washer, 1/2 in. Retaining ring Pipe plug, 1/2 NPT Drive screw, no. 6 x 1/4 in.	T38 T39 T40 T41 T46 T47 T48 T49 T50 T52 T53 T54 T56 T57 T59 T67 T69 T92 T93 T96 T98 T99 T111	Impeller shaft or driven shaft spacer Oil seal sleeve Oil seal housing Bearing lock nut Shaft nut Bearing lock washer Cotter pin, 1/8 x 1-3/4 in., SS O-ring, 3-1/4 x 3-1/2 in. Oil seal, 1-5/8 x 2-1/2 in. Ball bearing Ball bearing Ball bearing Suspension pin, 1 x 2-5/8 in. Suspension bracket Cotter pin, 5/16 x 2-1/2 in. Oil level plate Street elbow, 45° x 1/2 NPT Hex hd screw, 3/8-16 x 1 in. Ball bearing Driven shaft Sealing Boot Square key, 5/16 x 1-5/16 in. Input elbow, LH or RH thread
T37	Impeller shaft spacer	T112	Retaining ring

PLEASE NOTE

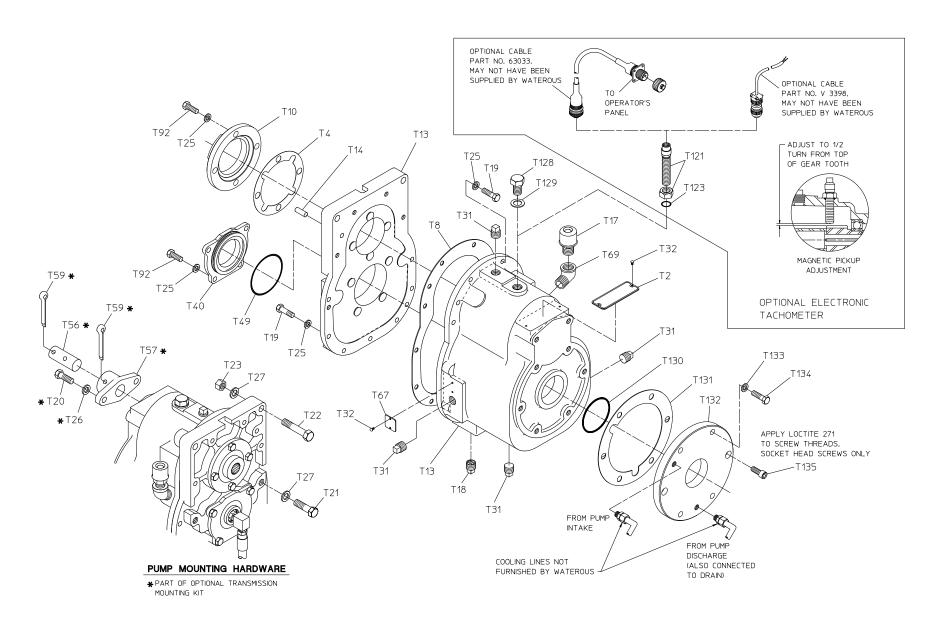
SPL82310

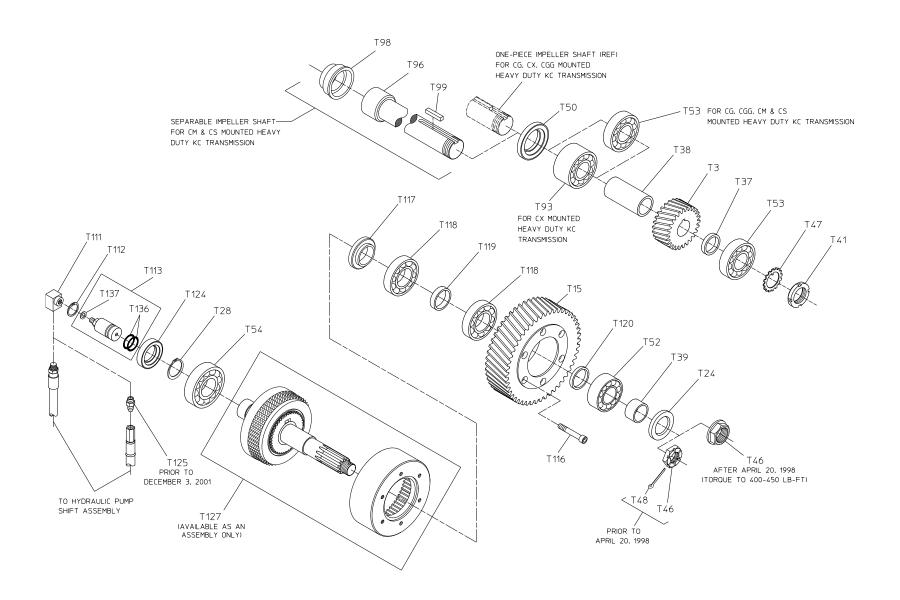
WATEROUS

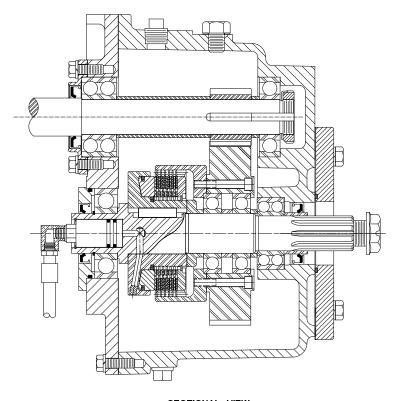
SOUTH ST. PAUL, MINNESOTA

HEAVY DUTY KC TRANSMISSION ASSEMBLY

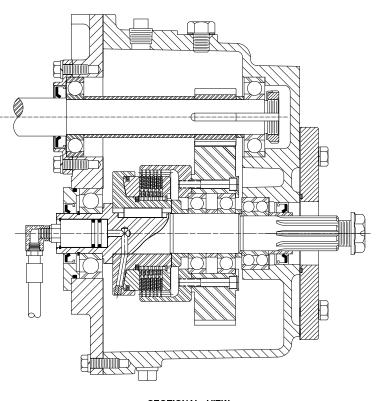
REF NO.	DESCRIPTION	REF NO.	DESCRIPTION
T113	Rotating union, LH or RH thread	T128	Hex hd screw, 5/8-18 x 1 in.
T116	Socket hd cap screw, 5/16-18 x 2 in.	T129	Flat washer, copper, 5/8 in.
T117	Drive shaft spacer	T130	O-ring, 2-3/4 x 3 in.
T118	Ball bearing	T131	Cooling plate gasket
T119	Drive shaft spacer	T132	Cooling plate
T120	Drive shaft spacer	T133	Lock washer, 7/16 in.
T121	Magnetic pickup	T134	Hex hd screw, 7/16-14 x 1-1/2 in.
T123	O-ring, 5/8 x 3/4 in.	T135 S	Socket hd screw, 7/16-14 x 7/8 in.
T124	Oil seal, 1-1/2 x 2-3/8 in.	T136	O-ring, 3/4 x 7/8 in.
T125	Hydraulic fitting	T137	Flat washer, copper, 3/8 in.
T127	Shaft and clutch assembly		





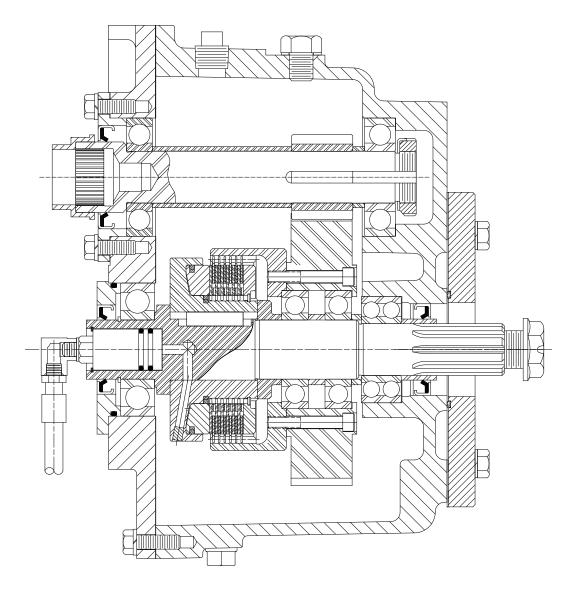


SECTIONAL VIEW
MODEL CX MOUNTED HEAVY DUTY KC TRANSMISSION



SECTIONAL VIEW

MODEL CG. CGG MOUNTED HEAVY DUTY KC TRANSMISSION



SECTIONAL VIEW

MODEL CM/CS MOUNTED HEAVY DUTY KC TRANSMISSION