



Submersible Pumps Maintenance Instructions

The following instructions are intended to assist the user in maintaining Multiquip Submersible Pumps. See Table 2 for applicable Models.

Table 1. Submersible Pumps Maintenance Schedule

DESCRIPTION	OPERATION	EVERY 300 HRS.	EVERY 6 MONTHS (1000 HRS.)
Hydraulic Oil	CHECK	X	
	REFILL	If low (fill to 75% - 85% of oil cavity). See Table 2 for oil capacity.	
	CHANGE		X
Impeller	CHECK CLEARANCE BET. IMPELLER & FRICTION DISK (0.012 - .020 INCHES)		X

**Table 2. Hydraulic Oil Capacity
(10-Weight Non-Detergent -Shell Turbo 32 or Equivalent)**

MODEL	OIL CAPACITY
ST-2047, S-500UL, ST-1503CUL, ST-2005C	150 cc
S-500P, ST-2005T, ST-2005CUL, ST-2005TCUL, ST-2010, ST-2010A, ST-2010CUL, ST-2010B, ST2010TCUL, ST-2037, ST-3050D, ST-2038P	180 cc
ST-2005S, ST-2040T	230 cc
ST-2020BD	330 cc



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