



# Rammers (YANMAR Engine) Maintenance Instructions

The following instructions are intended to assist the user in maintaining Multiquip Rammers with YANMAR engines. See list below for applicable Models.

**Models:**

MT-76D, MT86D

Engine/Rammer Maintenance Schedule						
DESCRIPTION	OPERATION	DAILY (BEFORE OPERATION)	50 HRS. (MONTHLY)	200 HRS. (EVERY 3 MONTHS)	400 HRS. (EVERY 6 MONTHS)	1000 HRS. (YEARLY)
Fuel Level	CHECK AND REFILL	X				
Fuel Tank	DRAIN		X			
Fuel Filter	CLEAN			X		
Dual Filter Element	REPLACE				X	
Fuel Oil (Leak)	CHECK	X (AFTER OPERATION)				
Fuel Injection Nozzle	CHECK				X (1)	
Fuel Injection Pump	CHECK					X (1)
Lube Oil	CHECK LEVEL & REFILL	X				
	REPLACE		X (FIRST TIME)	X		
	CLEAN FILTER		X (FIRST TIME)		X	
	CHECK LEAKS	X (AFTER OPERATION)				
Air Cleaner Element	CHECK			X		
	REPLACE				X	
Spark Arrestor	CHECK FOR CLOGGING	X				
Battery Liquid Level	CHECK & REFILL	X				
Warning Lamps	CHECK	X (WHEN ENGINE IS STARTED)				
Intake and Exhaust Valve Clearance					X (1)	
Pre-cleaner Paper Filter Element	CLEAN (W/ 30 psi COMPRESSED AIR)	As necessary				
	REPLACE	If Excessively Dirty				
Oil Bath	REPLACE (W/ 1.7 pt. 10W- 30SE, SF, OR HIGHER)		X (INITIALLY)	X		

(1) These items should be serviced by your service dealer, unless you have the proper tools and are mechanically proficient. Refer to the YANMAR Shop Manual for service procedures.



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