

9.9/15 TWO-STROKE MAINTENANCE SCHEDULE

The follow maintenance schedule has been compiled from current 9.9/15 two-stroke Owner's Manuals. The maintenance schedules in the Owner's Manuals are periodically updated and may differ from the maintenance schedules shown in the applicable Service Manuals. It is advisable to verify with the customer what operations you will perform.

Some items may not apply to specific models.

Maintenance intervals are either engine running hours or months/years since last maintenance - whichever occurs first. Owner's Manual, 1998 ~ current, are available in the YMBS Technical Library.

The "●" symbol indicates the actions which the consumer may carry out.

The "O" symbol indicates work to be carried out by a Yamaha authorized dealer.

Item	Actions	Initial	Every *		
		20 Hours (3 Mos.)	100 Hours (1 Year)	300 Hours (3 Years)	500 Hours (5 Years)
Anode(s) External	Inspect, replace as necessary		● / O		
Anode(s), cylinder head, thermostat cover	Inspect, replace as necessary				O
Anodes, exhaust cover, cooling water passage cover, rectifier/regulator cover	Replace				O
Cowling clamp	Inspect		● / O		
Engine starting condition/abnormal noise	Inspect	● / O	● / O		
Engine idling speed/abnormal noise	Inspect	● / O	● / O		
Primary fuel filter/water separator	Inspect or replace element as necessary	● / O	● / O		
Fuel system	Inspect, repair as necessary	● / O	● / O	● / O	
Fuel, oil & cooling water leakage	Inspect, repair as necessary	O	O		
Gear oil	Replace	● / O	● / O		
Grease Points	Grease	● / O	● / O		
Impeller & water pump housing	Inspect, replace as necessary		O		
Impeller & water pump housing	Replace			O	
Propeller, propeller nut & cotter pin	Inspect or replace as necessary	● / O	● / O		
Shift linkage & shift cable	Inspect, adjust as necessary	O	O		
Spark plugs	Inspect, adjust or replace as necessary		● / O		
Spark plug caps & leads	Inspect or replace as necessary	O	O		
Pilot Water Indicator	Inspect	● / O	● / O		
Throttle linkage & throttle cable	Inspect, adjust as necessary	O	O		O
Thermostat	Inspect or replace as necessary		O		
Water inlet	Inspect	● / O	● / O		
Main ignition switch & stop switch	Inspect or replace as necessary	O	O		
Wire harness connections	Inspect or replace as necessary	O	O		
(Yamaha) fuel tank	Inspect, clean as necessary		O		

Item	Actions	Every
		1000 Hours
Exhaust guide/exhaust manifold	Inspect or replace as necessary	○

***NOTE:** The service intervals were developed based upon "typical" use that includes operating at varied speeds, sufficient time for the engine warm up and cool down, medium to light loads and average cruising speed near 3000 ~ 4000 rpm range. As with any engine, if the customer's normal operating conditions are different more frequent service should be considered, especially engine oil and gear oil. Examples might include: extended Wide Open Throttle use or long periods of idling or trolling, carrying heavy loads and frequent starting and stopping or shifting. Changing fuel formulations could require more frequent fuel filter changes and fuel system maintenance.