FOUR-STROKE MAINTENANCE SCHEDULE

The follow maintenance schedule has been compiled from current four-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 adviseable 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 "O" symbol indicates the actions which the consumer may carry out.

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

ltem	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	ĺ	•/0		
Anodes(s) Internal (accessible with minor disassembly)	Inspect, replace as necessary		0		
Anodes (s) Internal (accessible with major disassembly)	Replace	Replace during major service procedures			
Battery	Inspect, fill & charge or replace as necessary	•/0	•/O		
Fuel, oil & cooling water leakage	Inspect, repair if necessary	0	0		
Cowling clamp	Inspect, adjust as necessary		•/O		
Engine starting condition/abnormal noise	Inspect	•/0	• / O		
Engine idling speed/abnormal noise	Inspect	●/O	•/O		
Engine oil **	Replace	● / O	•/O		
Engine oil filter/cartridge **	Replace		•/0		
Engine oil filter - screen (small engines)	Clean or replace		0		
Primary fuel filter/water seperator	Inspect or replace as necessary	● / O	•/O		
Intermediate fuel filters ***	Inspect or replace as necessary			0	
Boat-mounted 10-Micron fuel filter	Replace	● / O Every 50 hours maximum			
Fuel filter (vapor seperator tank) ***					0
Fuel pumps (diaphram style)	Inspect or replace as necessary			0	
Fuel lines, fuel tank to engine	Inspect or replace as necessary	•/0	•/O		
Fuel lines, engine	Inspect or replace as necessary	●/0	•/O		
Gear oil	Replacement	•/0	•/0		
Grease Points	Grease	•/0	•/O		
Impeller & water pump housing	Inspect or replace as necessary		0		
Impeller & water pump housing	Replace			0	
Oil control valves (OCV), filter (F250, F250B, V8)	Inspect & clean				0
Power trim/tilt unit	Inspection	•/0	•/O		
Propeller, propeller nut & cotter pin	Inspect or replace as necessary	•/0	•/O		
Pressure control valve (PCV), cooling system	Inspect or replace as necessary		0		
Spark plugs	Inspect, adjust or replace as necessary		•/O		
Spark plug caps & leads	Inspect or replace as necessary	0	0		

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Item	Actions	Initial	Every *		
		20 Hours (3 Mos.)	100 Hours (1 Year)	300 Hours (3 Years)	500 Hours (5 Years)
Pilot Water Indicator	Inspect	● / O	•/0		
Thermostat(s)	Inspect or replace as necessary		0		
Timing Belt	Inspect or replace as necessary		0		
Valve clearance	Inspect & adjust				0
Water inlet	Inspect	•/O	•/0		
Main ignition switch & stop switch	Inspect or replace as necessary	0	0		
Wire harness connections	Inspect or replace as necessary	0	0		
(Yamaha) gauges	Inspection	0	0		
Throttle linkage & throttle cable	Inspect, adjust as necessary		0		
Shift linkage & shift cable	Inspect, adjust as necessary		0		

ltem	Actions	Every	
item	Actions	1000 Hours	
Exhaust guide & manifold	Inspect or replace as necessary	0	
Timing belt	Replace	0	
Timing belt tensioner (F150, v6 & V8)	Inspect or replace as necessary	0	

*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.

^{**}NOTE: V8 Models only, Yamaha recommends dealer only oil and oil filter changes.

^{***}NOTE: Installations without a boat-mounted 10-micron filter may require more frequent changing.