ANNUAL SERVICE (MAINTENANCE) & WINTERIZATION GUIDE FOR YOUR YAMAHA OUTBOARD ENGINE

IMPORTANT: Boat engines need service after break-in period, EVERY year and proper winterization.

RINKERS

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4-STROKE

ITEM SERVICI

SERVICE	OUTBOAN	OURS PI	OURS

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Anode(s) (external)	Inspection or replacement as		X
	necessary		
Anode(s) (cylinder head,	Inspection or replacement as		Χ
thermostat cover)	necessary		
Anodes (exhaust cover, cooling	Replacement		
water passage cover, Rectifier			
Regulator cover)			
Battery (electrolyte level,	Inspection	Χ	X
terminal)			
Battery (electrolyte level,	Fill, charging or replacing as		Χ
terminal)	necessary		
Cooling water leakage	Inspection or replacement as	Χ	Χ
	necessary		
Cowling lock lever	Inspection		X
Engine starting condition/noise	Inspection	Χ	X
Engine idle speed/noise	Inspection	Χ	Х
Engine oil	Replacement	Χ	Х
Engine oil filter (cartridge)	Replacement		Х
Fuel filter (can be	Inspection or replacement as	Х	Х
disassembled)	necessary	Λ	Α
Fuel line (High pressure)	Inspection or replacement as	Х	Х
	necessary	Λ	, A
Fuel line (Low pressure)	Inspection or replacement as	Х	Х
	necessary	Α.	
Fuel pump	Inspection or replacement as		
	necessary		
Fuel/engine oil leakage	Inspection	Χ	Х
Gear oil	Replacement	Χ	Х
Greasing points	Greasing	Χ	Х
Water pump housing	Inspection or replacement as		Х
	necessary		^
Impeller	Replacement		Х
Power trim and tilt unit	Inspection	Х	Х
Propeller/propeller nut/cotter	Inspection or replacement as	Х	V
pin	necessary	۸	X
PCV (Pressure Control Valve)	Inspection or replacement as		Х
,	necessary		^
Shift link/shift cable	Inspection, adjustment or	Х	Х
	replacement as necessary	٨	^

Make sure your boat is up to date with it's SERVICE!

RINKER'S BOAT WORLD BRANDS:









^{*}Services best accomplished by Rinker's Boat World Certified Yamaha Tech.

ANNUAL SERVICE (MAINTENANCE) & WINTERIZATION GUIDE FOR YOUR YAMAHA OUTBOARD ENGINE

AFTER FIRST ON TO HOURS FIRST



4-STROKE ITEM

SERVICE

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Spark plug(s)	Inspection or replacement as		Х
	necessary		٨
Spark plug caps/spark plug	Inspection or replacement as	Х	Х
wires	necessary	^	Λ
Water from the cooling water	Inspection	Х	Х
pilot hole			,
Throttle link/throttle	Inspection, adjustment or	Х	Χ
cable/throttle pick-up timing	replacement as necessary		
Thermostat	Inspection or replacement as		Х
	necessary		
Timing belt	Inspection or replacement as		Х
	necessary		
Cooling water inlet	Inspection	Χ	Х
Main switch/stop switch/choke	Inspection or replacement as	Х	Х
switch	necessary	Λ	Λ
Wire harness connections/wire	Inspection or replacement as	Χ	Х
coupler connections	necessary		
(Yamaha) Meter/gauge	Inspection	Х	Х

WINTERIZATION IN TEXAS, 4-STROKE YAMAHA OUTBOARD ENGINE



Your engine prep is pretty simple ...

Make sure to store your boat with the outboard engine hanging DOWN like the image.

BE SURE TO KEEP STABILIZER IN YOUR GAS.

Ethanol blended gas will start to degrade in one month. It is always best to add a stabilizer such as 'Sta-bil', 'Biobor Ethanol Buster' or 'Yamalube'—all available at local stores.

* Anytime you are running your engine, please make sure it is in the water.



Add a marine antifreeze if you have a Sea Hunt Boat with a **misting system**. Click Here: <u>VIEW THIS SHORT VIDEO</u> for helpful tips. https://www.youtube.com/watch?v=5WS6u6E_g-Q

MAKE SURE YOUR BOAT IS UP TO DATE WITH ITS ANNUAL SERVICE!

Giving your boat's engine routine maintenance (annual service) is **one of the most important things** with owning a boat—and sometimes one of the most overlooked.

Boat engines **need service after break-in period**, **EVERY year** and **proper winterization** for those cold months—after all, you want to protect your investment/engine from damage and adhere to warranty terms.

- ALL NEW boats need to have their Initial 20-Hour Service to stay compliant with the engine warranties. You also want to make sure all is good after that 'break-in period'.
- Annual Service is also needed to stay compliant with engine warranties and keep engines protected. (OR every 100-hours if you are using the boat that much in a season/year).
- A happy, tuned-up, **winterized** boat will keep you and your family safe out in the water and save you money down the road with costly repairs.

Contact our Service Department to schedule your boat's service.



