

PERIODIC MAINTENANCE SCHEDULE

Maintenance is very important for keeping the watercraft in a safe operating condition. The watercraft should be serviced as per the maintenance schedule.

Carry out all maintenance as listed in the schedule whenever the hours or time of each column is reached.

NOTE: As an example, at 200 hours or 2 years, complete all items in this column and ALSO in the EVERY 100 hours or 1 year column.

⚠ WARNING

Failure to properly maintain the watercraft according to the maintenance schedule and procedures can make it unsafe to operate.

The maintenance schedule does not exempt the pre-ride inspection.

A: ADJUST C: CLEAN I: INSPECT L: LUBRICATE R: REPLACE O: OPERATOR D: DEALER	FIRST 50 HOURS OR 1 YEAR				
	EVERY 100 HOURS OR 1 YEAR				TO BE PERFORMED BY
	EVERY 200 HOURS OR 2 YEARS				
PART/TASK					NOTE
ENGINE					
Engine oil and filter		R		D	(1) Every 10 hours in salt water use. (2) Daily rinsing after salt water use. (3) Replace oil seal and two water seals at 200 hours (irrespective of number of years). See NOTE 1 at the end of maintenance schedule table.
Rubber mounts		I		D	
Corrosion protection (spray an anticorrosion lubricant on metallic components in engine compartment)		L ⁽¹⁾		O	
Engine rinsing		C ⁽²⁾		O	
PTO sleeve and seals ⁽³⁾			I, L, R	D	
EXHAUST SYSTEM					
Exhaust system		I, C ⁽⁴⁾		O/D	(4) Daily flushing after salt water or dirty water use.
COOLING SYSTEM					
Hose and fasteners		I		D	(5) Replace coolant every 300 hours or 5 years
Coolant		I	R ⁽⁵⁾	D	
FUEL SYSTEM					
iTC lever ⁽⁶⁾		I, L		O/D	(6) See NOTE 2 at the end of maintenance schedule table. (7) After 100 hours of use or at storage period whichever comes first.
Fuel cap, filler neck, fuel tank, fuel tank straps, fuel lines and connections	I	I ⁽⁷⁾		D	
Fuel system leak test	I	I		D	
Throttle body and connecting socket to intake manifold		I		D	
AIR INTAKE SYSTEM					
Air intake silencer		I		D	—
Flame arrestor			I	D	
ELECTRONIC MANAGEMENT SYSTEMS					
Fault messages		I		D	—

Subsection XX (PERIODIC MAINTENANCE SCHEDULE)

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		EVERY 200 HOURS OR 2 YEARS			
		TO BE PERFORMED BY			
PART/TASK					NOTE
ELECTRICAL SYSTEM					
Spark plugs		I	R	D	(8) Inspect once a month.
Electrical connections and fastening (ignition system, starting system, fuel injectors, fuse box etc.)	I	I		D	
Engine cut-off switch	I	I		D	
Monitoring beeper	I	I		O/D	
Battery and fasteners	I (8)			O/D	
STEERING SYSTEM					
Steering cable and connections	I	I		D	(9) Inspect operation.
Steering nozzle bushings	I	I		D	
O.T.A.S. (9)	I	I		D	
PROPULSION SYSTEM					
Rubber boot (drive shaft)		I		D	(7) After 100 hours of use or at storage period whichever comes first. (10) Inspect each month (more often after salt water use) and change when necessary.
Impeller boot		I		D	
Impeller shaft seal, sleeve and O-ring		I (7)		D	
Drive shaft/impeller splines		I, L		D	
Drive shaft/PTO splines			I, L	D	
Sacrificial anode	I (10)			D	
Impeller and impeller wear ring clearance		I		D	
Pump mounts		I		D	
iBR SYSTEM (intelligent Brake and Reverse)					
iBR lever (6)		I, L		O/D	(6) See NOTE 2 at the end of maintenance schedule table. (11) Verify if there is water inside the air chamber. If water is present, it means that the iBR nut has a leak and needs to be replaced.
iBR gate backlash	I	I		D	
iBR support plates	I	I		D	
iBR friction sleeves	I	I		D	
iBR connecting arm, sleeve and screws	I	I		D	
iBR nut	I	I		D	
iBR boot	I	I		D	
iBR gate bushings	I	I		D	
iBR air chamber	I (11)			D	
iBR protective guard	I	I		D	

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PART/TASK	NOTE				
HULL AND BODY					
Hull		I		O	—
Ride plate, heat exchanger, water intake grate and reinforcement plate		I		O	

NOTE 1: Inspect for possible leak or damage on oil seal or two water seals, and PTO sleeve surface. Lubricate grease chamber between the two water seals.

NOTE 2: The iTC lever should be inspected by depressing and releasing the levers to check for freedom of movement. If any friction is felt, the lever must be taken apart, cleaned, inspected for wear and lubricated, refer to *INTELLIGENT THROTTLE CONTROL (ITC)* subsection.