

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.

Disregard the information pertaining to the following systems if the watercraft is not equipped with these features:

- iBR (intelligent Brake and Reverse)
- iS (intelligent Suspension)
- aS (adjustable Suspension).

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

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.

Subsection XX (MAINTENANCE SCHEDULE)

A: ADJUST C: CLEAN I: INSPECT L: LUBRICATE R: REPLACE O: OPERATOR D: DEALER	FIRST 25 HOURS OR 6 MONTHS					NOTE
	EVERY 100 HOURS OR 1 YEAR					
	EVERY 200 HOURS OR 2 YEARS					
	TO BE PERFORMED BY					
PART/TASK						
ENGINE						
Engine oil and filter	R	R		D	(1) Every 10 hours in salt water use. (2) Spray an anti-corrosion lubricant to metallic components in engine compartment (3) Replace at 200 hours, irrespective of the number of years.	
Rubber mounts	I	I		D		
Corrosion protection	L (1, 2)			O		
Supercharger clutch (215/260 engines)			R ⁽³⁾	D		
EXHAUST SYSTEM						
Exhaust and intercooling system	I	I, C ⁽⁴⁾		O/D	(4) Daily flushing in salt water or foul water use.	
COOLING SYSTEM						
Hose and fasteners	I	I		D	—	
Coolant	I		R	D		
FUEL SYSTEM						
iTC lever ⁽⁵⁾		I, L		O/D	(5) See NOTE 1 after maintenance schedule.	
Fuel cap, filler neck, fuel tank, fuel tank straps, fuel lines and connections	I	I ⁽⁶⁾		D	(6) At storage period or after 100 hours of use whichever comes first.	
Fuel system leak test	I	I		D		
Throttle body	I	I		D		
AIR INTAKE SYSTEM						
Air intake silencer	I	I		D	—	
ELECTRONIC MANAGEMENT SYSTEMS						
Fault codes	I	I		D	—	
ELECTRICAL SYSTEM						
Spark plugs	I	I	R	D	(7) Inspect once a month. Add electrolyte as required.	
Ignition coils	I	I, L		D		
Electrical connections and fastening (ignition system, starting system, fuel injectors, fuse boxes etc.)		I		D		
Engine cut-off switch	I	I		D		
Monitoring beeper	I	I		D		
Battery and fasteners	I ⁽⁷⁾			D		
STEERING SYSTEM						
Steering cable and connections	I	I		D	(8) Inspect operation	
Steering nozzle bushings	I	I		D		
O.T.A.S. ⁽⁸⁾	I	I		D		

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	TO BE PERFORMED BY				
PART/TASK	NOTE				
PROPULSION SYSTEM					
Carbon ring and rubber boot (drive shaft)	I	I		D	(6) At storage period or after 100 hours of use whichever comes first. (9) Inspect each month (more often in salt water use) and change when necessary.
Impeller boot	I	I		D	
Impeller shaft seal, sleeve and O-ring		I (6)		D	
Drive shaft/impeller splines		I, L		D	
Sacrificial anode (if so equipped)	I (9)			D	
Impeller and impeller wear ring clearance	I	I		D	
Pump mounts	I	I		D	
iBR SYSTEM (intelligent Brake and Reverse)					
iBR lever ⁽⁵⁾		I, L		O/D	(5) See NOTE 1 after maintenance schedule. (6) At storage period or after 100 hours of use whichever comes first. (10) See NOTE 2 after maintenance schedule.
iBR gate backlash	I	I		D	
iBR support plates	I	I		D	
iBR friction sleeves	I	I		D	
iBR connecting arms, sleeves and bushings	I	I		D	
iBR U lever, VTS trim ring, iBR gate and bushings	I	I		D	
iBR U arm retaining screws	I (10)	I (6) (10)		D	
iBR protective guard	I	I		D	
iS SYSTEM (intelligent Suspension)					
iS oil ⁽¹¹⁾		I		D	(11) Check pump reservoir oil level and for system leaks.
iS position sensor		I		D	
aS SYSTEM (adjustable Suspension)					
Nitrogen remote reservoir (adjustment knob, mounts)		I		D	—
HULL AND BODY					
Hull		I		O	—
Ride plate and water intake grate		I		O	
Bilge pump	I,C	I,C		O	—

NOTE 1: The iTC and iBR levers 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)* and *STEERING AND O.T.A.S.* subsections..

NOTE 2: Ensure proper torque of iBR U arm to iBR actuator shaft retaining screws. If retaining screws found loose, do not re-torque them. Replace them with new ones.