

BF75D · BF80A · BF90D · BF100A Maintenance Schedule

| REGULAR SERVICE PERIOD(3) Perform at every indicated month or operating hour interval, whichever comes first. | | | Each use | After use | First month or 20 hrs. | Every 6 months or 100 hrs. | Every year or 200 hrs. | Every 2 years or 400 hrs. |
|--|------------------------|---|-------------|--------------|---------------------------------|-------------------------------------|---------------------------------|------------------------------------|
| ITEM | | | | | | | | |
| Engine oil | Check level | <i>See Owner's Maintenance Information.</i> | ● | | | | | |
| | Change | | | | ● | ● | | |
| Engine oil filter | Replace | | | | | | ● (2) | |
| Gear case oil | Change | | | | ● (2) | ● (2) | | |
| Throttle linkage | Check-adjust | | | | ● (2) | ● (2) | | |
| Valve clearance | Check-adjust | | | | | | ● (2) | |
| Spark Plug (Standard) | Check-adjust / Replace | <i>See Owner's Maintenance Information.</i> | | | | ● | | |
| Spark plug | Check | <i>See Owner's Maintenance Information.</i> | | | | | ● | |
| (Optional iridium plug) | Clean | | | | | | ● (2) | |
| | Replace | <i>See Owner's Maintenance Information.</i> | | | | | | ● |
| Propeller and cotter pin | Check | | ● | | | | | |
| Anode (Outside engine) | Check | <i>See Owner's Maintenance Information.</i> | ● | | | | | |
| Anode (Inside engine) | Check | | | | | | | ● (2) (6) |
| Idling speed | Check-adjust | | | | ● (2) | ● (2) | | |
| Lubrication | Grease | | | | ● (1) | ● (1) | | |
| Water separator | Check | | ● | | | | | |

NOTE:

- (1) Lubricate more frequently when used in salt water.
- (2) These items should be serviced by your servicing dealer.
- (3) For professional commercial use, log hours of operation to determine proper maintenance intervals.
- (6) Replace the anode metal when it has been reduced to approximately one third of its original size.

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|--|-----------------------|--------------------------------------|-----------|------------------------|----------------------------|------------------------|---------------------------|
| ITEM | | | | | | | |
| Fuel filter | Check | | | | ● | | |
| (Low pressure side) | Replace | | | | | | ● |
| Fuel filter | Check | | | | ● (2) | | |
| (High pressure side) | Replace | | | | | | ● (2) |
| Fuel tank and tank filter | Clean | | | | | ● | |
| Fuel line | Check | ● (8) | | | | | |
| | Replace | Every 2 years (If necessary) (2) (9) | | | | | |
| Thermostat | Check | | | | | ● (2) | |
| Battery and cable connection | Check level-tightness | ● | | | | | |
| Bolts and Nuts | Check-tightness | | | ● (2) | ● (2) | | |
| Breather tube | Check | | | | | ● (2) | |
| Cooling water passages | Clean | | ● (4) | | ● (4) | | |
| Water pump | Check | | | | | ● (2) | |
| Emergency stop switch | Check | ● | | | | | |
| Engine oil leak | Check | ● | | | | | |
| Each operation part | Check | ● | | | | | |
| Engine condition (5) | Check | ● | | | | | |
| Power Trim/Tilt | Check | | | | ● (2) | | |
| Shift Cable | Check-adjust | | | | ●(2)(7) | | |

NOTE:

- (2) These items should be serviced by your servicing dealer.
- (3) For professional commercial use, log hours of operation to determine proper maintenance intervals.
- (4) When operating in salt water, turbid or muddy water, the engine should be flushed with clean water after each use.
- (5) Check startability, engine sounds and cooling water check hole.
- (7) The user who performs shift operation frequently will recommend you exchange of a shift cable around three years.
- (8) Check the fuel line for leaks, cracks, or damage. If it is leaking, cracked, or damaged, take it to your servicing dealer for replacement before using your outboard.
- (9) Replace the fuel line if there are signs of leaks, cracks, or damage.