



**Customer Name:**

**Technician:**

**100 Hour Service Outboard 4 Stroke**

- Inspect anodes
- Replace oil
- Replace oil filter
- Replace gear lube
- Replace fuel filter engine
- Replace fuel water separator cannister
- Replace thermostats
- Replace spark plugs
- Inspect bilge for debris, leaks, corrosion, pumps operation, fuel lines, all components
- Check fuel primer bulb and fuel line for deterioration, kinks, leaks, chaffing
- Check fuel sending unit connections for corrosion and looseness
- Check fuel tank for leaks, all connections
- Inspect power trim tilt/noise/leaks/grease points
- Shift check/connections/smooth operation/tension
- Check steering for smooth operation, no damage to lines or cables, steering responsive
- Battery ck charging 14.5 V/ Ck terminals, loose, corrosion, add corrosion protection
- Pull prop/grease/clean drive shaft, inspect prop hub, Inspect behind thrust washer
- Engine Yamaha silicone corrosion protection, spray on entire power head
- Drain VST sump, inspect fuel sample for water or other contaminates,
- Add fuel conditioner to fuel tank
- Grease steering/mid-section pivot point/trim rams/trim bracket
- Run Engine, check for leaks, noise, smooth operation, chaffing.
- Idle check \_\_\_\_\_RPM
- Check gauge operation,
- Engine hours \_\_\_\_\_
- Water tell tale strong
- Physical inspection of engine corrosion/leaks/burns/chaffing/deterioration belts
- Run YDIS systems checks, add maintenance data, print copy for customer and file

**300/500/1000 Hour Inspection**

- Complete above inspection (100 Hr/annual)
- Replace water pump (300 Hr/3 years)
- OCV valve filter (500hr/V6)
- Timing Belt (1000hr)



## **Boat Systems**

- Nav lights
- Horn
- Radio and speakers
- GPS Units
- Radar
- Transducer
- VHF
- USB & 12V Power ports
- Electric seats
- Windshield wiper system w/fluid dispenser
- Bait well pumps
- Freshwater pump & systems, sink, showers, etc....
- Raw water wash down pump
- Bilge pumps
- Macerator pump
- Courtesy lights
- Docking lights
- Dome light
- Deck lights
- Underwater lights
- Spotlight
- Toilet flush
- Windless
- Steering wheel, smooth,
- Throttle operation, smooth, responsive
- Locks, latches, door closers, snaps
- Fuse panel, loose wires, switches, fuses, broken wires, corrosion, etc...

## **Trailer**

- Tire PSI = 45 PSI
- Tire tread good, side wall, lugs
- Grease hub fitting
- Inspect lights
- Hook up connections, corrosion, damage
- Wind/stanchion, no frays, dry rot damage
- Electrical connection to vehicle, corrosion, damage