

CALIFORNIA SKIER

20/50 HOUR SERVICE CHECKLIST TO BE COMPLETED AT 20 HRS AND EVERY 50 HRS OR 1 YEAR

CUSTOMER: _____ MODEL: _____ YEAR: _____

DATE: _____ TECHNICIAN: _____ HOURS: _____

REQUIRED SERVICE BY MASTERCRAFT

SECTION 1 (TRAILER)

- 1 ___ CHECK TIRE PRESSURE (50LBS)
- 2 ___ CHECK LUG NUT TORQUE (110LBS ON MC TRAILERS)
- 3 ___ CHECK OIL BATH BEARING OIL LEVEL
- 4 ___ CHECK ALL TRAILER LIGHTS
- 5 ___ CHECK BRAKE OPERATION & MASTER CYLINDER FLUID LEVEL
- 6 ___ CHECK OPERATION OF WINCH & TONGUE JACK
- 7 ___ CHECK V-BLOCKS - BUNKS - FENDER BOARDS - LOADING GUIDES
- 8 ___ CHECK EXHAUST FLAPS ON BOAT
- 9 ___ INSPECT PROP

SECTION 2 (LUBRICATION)

- 1 ___ REPLACE ENGINE OIL & FILTER
- 2 ___ REPLACE TRANSMISSION FLUID
- 3 ___ LUBE STEERING SYSTEM & RUDDER

SECTION 3 (ELECTRICAL)

- 1 ___ CHECK BATTERY FLUID (LOAD TEST)
- 2 ___ CHECK ALL LIGHTS (BOW - STERN - DASH - INTERIOR)
- 3 ___ CHECK BLOWER OPERATION
- 4 ___ CHECK BILGE PUMP AUTO & MANUAL OPERATION
- 5 ___ CHECK IGNITION SAFETY LANYARD OPERATION
- 6 ___ CHECK NEUTRAL SAFETY SWITCH AND THROTTLE OPERATION (ADJUST IF NECESSARY)
- 7 ___ CHECK NEUTRAL SAFETY LOCKOUT OPERATION
- 8 ___ CHECK HORN OPERATION
- 9 ___ CHECK FIRE EXTINGUISHER AND HOLD DOWN CLAMP
- 10 ___ CHECK FUEL SENDER OPERATION

SECTION 4 (MECHANICAL)

- 1 ___ CHECK ENGINE MOUNTS
- 2 ___ CHECK SHAFT ALIGNMENT
- 3 ___ CHECK SHAFT PACKING
- 4 ___ CHECK AND ADJUST BELT ADJUSTMENTS
- 5 ___ CHECK STEERING WHEEL ALIGNMENT AND ADJUST IF NECESSARY
- 6 ___ CHECK FOR SERVICE BULLETINS / RECALLS

SECTION 5 (RUN OUT OR LAKE TEST)

- 1 ___ CHECK OIL & TRANSMISSION LEVELS
- 2 ___ CHECK FOR WATER LEAKS
- 3 ___ CHECK FOR FUEL LEAKS
- 4 ___ CHECK ALL INSTRUMENTATION
- 5 ___ VISUAL INSPECTION (TOWER GASKETS, MIRROR, THROTTLE, W/T WINDOW, ETC.)

TOTAL CHECKS 33

RECOMMENDATIONS: