



SNOWMOBILE MAINTENANCE PROGRAM

- 1 Check compression and record readings(2strk)
Mag _____
Ctr _____
PTO _____
- 2 Inspect recoil starter rope
- 3 Check belt condition
- 4 Remove clutches, disassemble and inspect
for wear. Clean,repair if needed,reassemble.
- 5 Adjust belt deflection
- 6 Inspect engine mounts
- 7 Adjust engine torque stop (if equipped)
- 8 Carburetor Inspections
 - A. Adjust/Inspect choke plungers
 - B. Adjust pilot air screw
 - C. Inspect and Sync carb slides
 - D. Adjust throttle lever freeplay
 - E. Adjust idle RPM
 - F. Inspect/Adjust oil pump lever
- 9 Electronic Fuel Injection Inspections
 - A. Inspect throttle cable
 - B. Adjust throttle lever freeplay
 - C. Inspect/Adjust oil pump lever
- 10 Change primary fuel filter (Carb models)
- 11 Check fuel and oil line routing and condition
- 12 Inspect airbox/filter assembly
- 13 Hydraulic Brake System
 - A. Check brake fluid level
 - B. Visually inspect brake pads and disc
- 14 Mechanical Brake System
 - A. Inspect condition of brake cable
 - B. Adjust brake cable if necessary
 - C. Visually inspect brake pads and disc
- 15 Inspect/Adjust reverse cable (if applicable)
- 16 Test Reverse operation (if applicable)
- 17 Electric Start models
 - A. Test starter operation
 - B. Load test battery
 - C. Clean terminal connections
- 18 Check shut-off switches and
throttle safety switches
- 19 Inspect and test brake light, taillight
and all dash instrumentation
- 20 Inspect and test headlight operation
- 21 Liquid Cooled models
 - A. Check coolant level and specific
gravity
 - B. Inspect coolant hoses
 - C. Inspect heat exchangers
 - D. Pressure test cooling system
- 22 Fan Cooled models
 - A. Inspect cooling fan/shrouds
 - B. Inspect cooling fan belt
- 23 Inspect tie rod ends/spindles
- 24 Remove ski pivot bushings/lubricate
- 25 Lubricate all steering pivot points
- 26 Inspect ski wear bars
- 27 Perform ski/handlebar alignment
- 28 Grease rear suspension fittings
- 29 Inspect rear suspension wheels,
bearings, and mounting bolts
- 30 Inspect slides/hy-fax
- 31 Inspect track for damage
- 32 Inspect driveshaft and driveshaft
bearings-grease fitting(s)
- 33 Remove chaincase cover, inspect
sprockets,chains and seals. Adj
chain and install new fluid.
- 34 Variable Exhaust System
 - A. Remove exh valves and clean
 - B. Replace gaskets as needed
 - C. Adj cables (if applicable)
- 35 Grease all fittings
- 36 Test drive snowmobile

**** This service requires \$315.00 in labor,
parts are additional

VIN # _____

RO # _____

Customer Signature

Technician