



TECHNICAL SERVICE BULLETIN

**No. 996080-003
Machine: 6080 Gas/LP
System: Maintenance**

Engine Maintenance

1) Oil change intervals

Oil must be changed after the first 20 hours of operation and every 50 hours thereafter with 0.65 liters (1.4 pt) of SAE 30 weight motor oil. Failure to follow this procedure will void all engine warranty.

2) Engine air cleaner element

Replace engine air cleaner element and precleaner every 50 hours of operation. If filter needs servicing between interval, blow the paper element out with low pressure air, wash the precleaner with soap and water, and apply a thin film of motor oil on the outer surface.

**** It's been noted that the air cleaner can be installed backwards so remember the smaller end faces out ****

3) Engine valve adjustment

Check valve adjustment every 200 hours of operation or as needed. Refer to TSB 996080-002 on the adjustment procedure. (clearance spec is .0034-.0045 in. for both intake and exhaust)

4) Fuel filter

Clean fuel valve sediment bowl every 200 hours of operation or as needed.

5) Ignition spark plug

Clean or replace spark plug every 200 hours. Gap is .030 in

6) Starter maintenance

Clean and lubricate starter bendix every 500 hours or as needed.