

- valve and valve seats for wear or damage
- head gasket

Crankcase Breasts (minimum)

Water Movement 35.4 cm (14 in.)

Hg (mercury) Movement 18.7 mm (3/4 in.)

Cylinder Leakdown Test**Reason:**

To check sealing of piston rings and cylinder bore

Equipment:

- JTD0602 Cylinder Leak Tester

Procedure:

1. Remove head assembly (See "Head Removal and Installation" on page 342 in the Miscellaneous section)



CAUTION: Avoid injury! Engine will be HOT. Do not touch with bare skin, especially the exhaust pipe or muffler while making test.

2. Warm engine to operating temperature, then stop engine.
3. Move throttle and lever to FULL/THRU. Lock park brake.



4. Remove the flywheel screen. Use a socket with a breaker bar (A) on the flywheel nut to hold the flywheel in position when performing the test.



CAUTION: Avoid injury! Before attaching adapter hose (B) hose to tester, make sure another person is holding on tight to the breaker bar and the engine is at FULL. When compressed air is applied, there will be considerable torque forcing piston and crankshaft to turn.



5. Connect adapter hose (B) to tester. Warm and record gauge reading while listening for air leaks at carburetor inlet and exhaust outlet. Pressure should hold steady or reduce only slightly.
6. Remove test equipment and install spark plug. Tighten spark plug to 20 ft-lbs (26 Nm.)
7. Install head.

Results:

NOTE: A small amount of air escaping from the crankcase breather is normal.

- Excessive air escaping from the crankcase breather indicates worn piston rings or cylinder wall, or a leaking head gasket.
- Air escaping from the carburetor indicates a worn intake valve or seat.
- Air escaping from the exhaust pipe indicates a worn exhaust valve or seat.
- Gauge reading in the Green (low) area indicates good

compression. (Less than 20% is considered normal.)

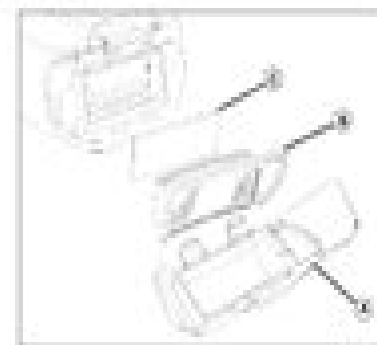
- Gauge reading in the Yellow (moderate) area indicates borderline compression. The engine is still usable but an overhaul should be considered.
- Gauge reading in the Red (high) area indicates excessive compression loss. Engine overhaul is necessary.

Fuel and Air Repair**Upper Blower Housing Removal and Installation****Procedure:**

1. Remove four screws (A) holding the outer blower housing in place.
2. Lift outer blower housing up and off of engine.
3. Remove the screws holding the dipstick tube in place.
4. Install in reverse order of removal.

Specification:

Blower Housing Screws 10 ft-lbs (13 Nm.)

Air Cleaner Service**Procedure:**

IMPORTANT: Avoid damage! DO NOT use petroleum solvents, such as kerosene, to clean paper cartridge. They may cause cartridge to deteriorate. DO NOT oil paper cartridge. DO NOT use pressurized air to clean or dry paper cartridge.

1. Remove cover (A) to service dust element air cleaner.
2. Remove cartridge (B) and foam pre-cleaner (C).
3. Wash pre-cleaner in liquid detergent and water and squeeze it dry in a clean cloth. Saturate it in engine oil. Wrap it in a clean absorbent cloth and squeeze to remove excess oil.
4. Clean cartridge by tapping gently on a flat surface. Replace if dirty.
5. Reinstall pre-cleaner, cartridge, and cover.

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L Towner



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