

## Under Hood

### 1. GENERAL NOTES

- Maintenance items may vary from country to country.
- Every service item in the periodic maintenance schedule must be performed.
- Periodic maintenance service must be performed according to whichever interval in the periodic maintenance schedule occurs first, the odometer reading (miles.)
- Maintenance service after the last period should be performed at the same interval as before unless otherwise noted.
- Failure to do even one item can cause the engine to run poorly and increase exhaust emissions.

### 2. WINDSHIELD WASHER FLUID

Check that there is sufficient fluid in the tank.

### 3. ENGINE COOLANT LEVEL

Check that the coolant level is between the "FULL" and "LOW" lines on the see-through reservoir.

### 4. RADIATOR AND HOSES

- a. Check that the front of the radiator is clean and not blocked with leaves, dirt or bugs.
- b. Check the hoses for cracks, kinks, rot or loose connections.

### 5. BATTERY ELECTROLYTE LEVEL

Check that the electrolyte level of all battery cells is between the upper and lower level lines on the case.

### 6. BRAKE AND **CLUTCH FLUID** LEVELS

Check that the brake and clutch fluid levels are near the upper level line on the see-through reservoirs.

### 7. ENGINE DRIVE BELTS

Check **drive belt** for fraying, cracks, wear or oiliness.

### 8. ENGINE OIL LEVEL

Check the level on the dipstick with the engine turned off.

### 9. **POWER STEERING FLUID** LEVEL

- Check the level.
- The level should be in the "HOT" or "COLD" range depending on the fluid temperature.

### 10. **AUTOMATIC TRANSMISSION FLUID** LEVEL

- a. Park the vehicle on a level surface.
- b. With the engine idling and the parking brake applied, shift the selector into all positions from "P" to "L", and then shift into "P" position.
- c. Pull out the dipstick and wipe off the fluid with a clean rag. Re-insert the dipstick and check that the fluid level is in the HOT range.
- d. Do this check with the fluid at normal driving temperature (**70 - 80°C, 158 - 176°F**).

**HINT:** Wait until the engine cools down (approx. **30 mm.** ) before checking the fluid level after extended driving at high speeds, in hot weather, in heavy traffic or pulling a trailer.

### 11. EXHAUST SYSTEM

If any change in the sound of the exhaust or smell of the exhaust fumes is noticed, have the cause located and corrected.