1340cc HYDRAULIC LIFTER NOISE
LATE 1982 AND ALL 1983 MODELS

Hot engine lifter noise at idle speed could be caused by low oil pressure. When encountering a lifter noise problem, refer to the latest Service Manual and check engine oil pressure.

Oil pressure should be 12-35 PSI at 2000 RPM with engine oil at normal operating temperature. If oil pressure is between 12-35 PSI at 2000 RPM and lifter noise is present at hot engine idle only, replace the Oil Pump Pressure Relief Spring, Part No. 26207-73A, with a new Oil Pump Pressure Relief Spring, Part No. 26207-83.

WARNING

Do not attempt to modify the old Oil Pump Pressure Relief Spring to increase oil pressure. Proper spring height and tension must be exact for proper oil pump operation.

Recheck oil pressure after installing the replacement spring. Oil pressure should not exceed 35 PSI at 2000 RPM with oil at normal operating temperature.