

SPECIFICATIONS > SPECIFICATIONS

Materials

Item	Specification
Dye-Lite® Gasoline Engine Oil Leak Detection Dye 164-R3700 (Rotunda)	-

DESCRIPTION AND OPERATION > ENGINE - OVERVIEW > ENGINE INFORMATION



NOTE: When repairing engines, all parts must be contamination free. If contamination/foreign material is present when repairing an engine, premature engine failure may occur.



NOTE: Specifications show the expected minimum or maximum condition. Refer to the appropriate Engine article for the specifications.



NOTE: If a component fails to meet the specifications, it is necessary to refinish it or install a new component. Wear limits are provided as an aid to determine if the component can be refinished. A new component must be installed when any component fails to meet specifications and cannot be refinished.



NOTE: This service information contains information, steps and procedures that may not be specific to this engine.

This service information covers general procedures and diagnosis and testing of the engine system, except for exhaust emission control devices, which are covered in the ENGINE CONTROLS - POWERTRAIN DTC CHARTS & DESCRIPTIONS (EXCEPT DIESEL & HYBRID) .

The engine incorporates the following features: Refer to the appropriate Engine article for the procedure.

- Crankcase ventilation or breather system
- Exhaust emission control system
- EVAP

Some engines incorporate a fail-safe cooling system. Refer to the appropriate Engine article for the procedure.