

Engine Oil System Cleaning with R102 Engine Oil Flush

***No Special Equipment is Required**



Note: The service procedure will have greater results if the vehicle's engine is warm before starting the procedure.

Please read complete instructions before starting the procedure.

Before Performing Procedure:

- **Check Engine Oil**
- **Perform a visual inspection of the vehicle for fluid leakage.**
- **Perform a visual inspection for possible signs of overheating; Low Coolant Level, Weeping Radiator, Bulging or Leaking Radiator and Heater Hoses, Loose Clamps, Etc.**
- **Verify adequate ventilation.**
- **Verify that the vehicle is not making any underhood noises such as knocking or rapping.**

Procedure 1: Cleaning The Engine Lubrication System with R102 Engine Oil Flush



Step 1: Pour one bottle of R102 Engine System Flush into the crankcase.



Step 2: Start Engine and Idle for 10 to 30 minutes.

If you are trying to cure a Variable Valve Timing problem, a noisy lifter or a small galley oil issue, then the vehicle may be driven for a short distance (less than 10 miles) under light load. R102 Engine Oil Flush contains EP lubricants.

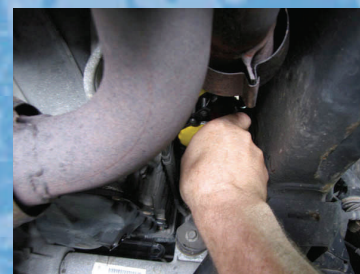
DO NOT overexert the engine during the road test.

Leave the engine running until you are ready to drain the engine oil.

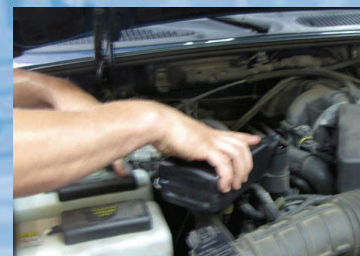
Step 3: Drain the engine oil into a suitable container.



Step 4: Change oil filter.



Step 5: Add engine oil to bring to proper level.



Note 1: This service may also be performed on manual transmissions, transaxles, differentials and transfer cases. When servicing a manual gearbox, fluid may have to be removed from the gearbox to add the R102 Engine Oil Flush.

Note 2: R102 Engine Oil Flush may also be used to clean an engine before disassembly.

Recommended procedures list:

Perform Procedure 1

Handle necessary repairs

Perform Procedure 2.

***Dispose of used oil properly
R102 Engine Oil Flush is safe for recycling
and waste oil burners.**



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