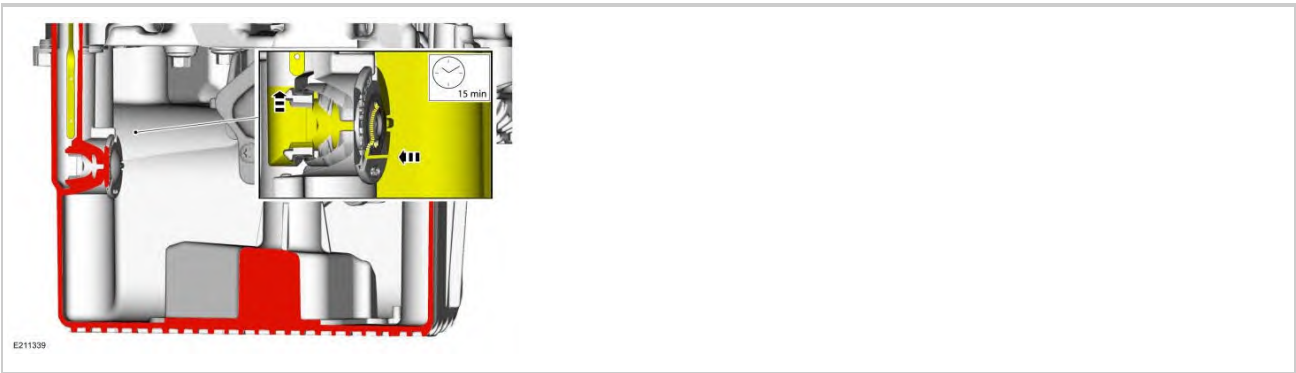


After filling the engine with oil, the oil must flow from the main chamber of the oil pan, through a check valve into the smaller side chamber to correctly register the oil level on the oil level indicator. This may take up to 15 minutes.



10.

Connect the battery ground cable. Refer to: Battery Disconnect and Connect .

11.

After completing the repairs, perform the Misfire Monitor Neutral Profile Correction procedure using a diagnostic scan tool.

REMOVAL AND INSTALLATION > CRANKSHAFT FRONT SEAL

Special Tool(s) / General Equipment

 E216458	303-1531 Installer, Front Crank Seal and Damper
 E222985	303-335 (T88T-6701-A) Installer, Front Cover Oil Seal TKIT-1988-F TKIT-1988-FLM
 E134603	303-409 (T92C-6700-CH) Remover, Crankshaft Seal TKIT-1992-FH/FMH/FLMH TKIT-1993-LMH/MH
Three Leg Puller	

Materials