

Crankshaft Front Seal

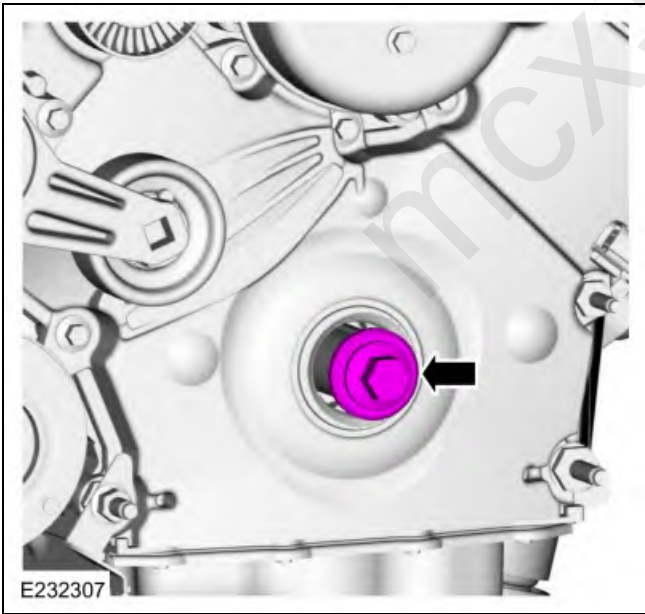
Special Tool(s) / General Equipment

	303-1508 Installer, Front Crank Seal
	303-335 (T88T-6701-A) Installer, Front Cover Oil Seal TKIT-1988-FLM TKIT-1988-F
	303-409 (T92C-6700-CH) Remover, Crankshaft Seal TKIT-1992-FH/FMH/FLMH TKIT-1993-LMH/MH

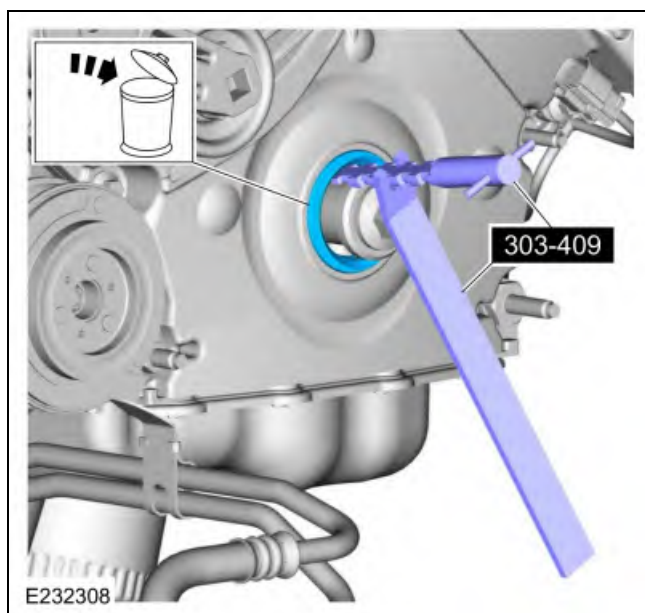
Removal

NOTICE: During engine repair procedures, cleanliness is extremely important. Any foreign material, including any material created while cleaning gasket surfaces, that enters the oil passages, coolant passages or the oil pan, can cause engine failure.

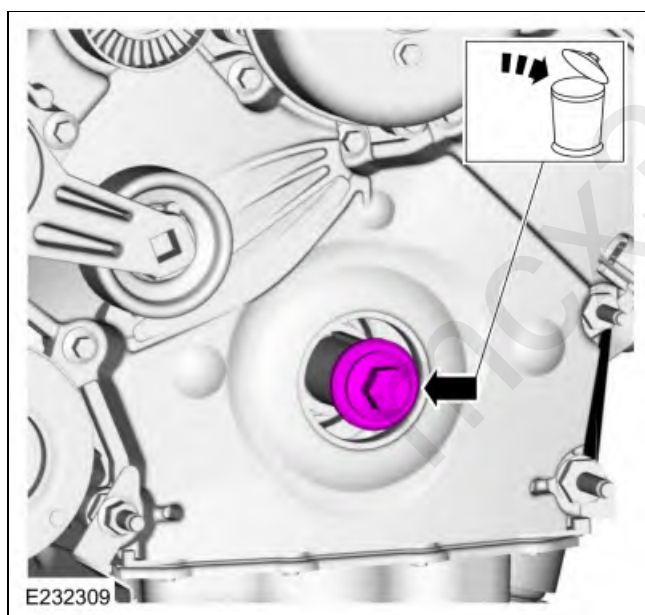
- 1. Remove the crankshaft pulley.
Refer to: Crankshaft Pulley (303-01A Engine - 6.2L V8, Removal and Installation).
- 2. Install the old crankshaft pulley bolt.



- 3. Using the special tool, remove and discard the crankshaft front seal.
Use Special Service Tool: 303-409 (T92C-6700-CH) Remover, Crankshaft Seal.

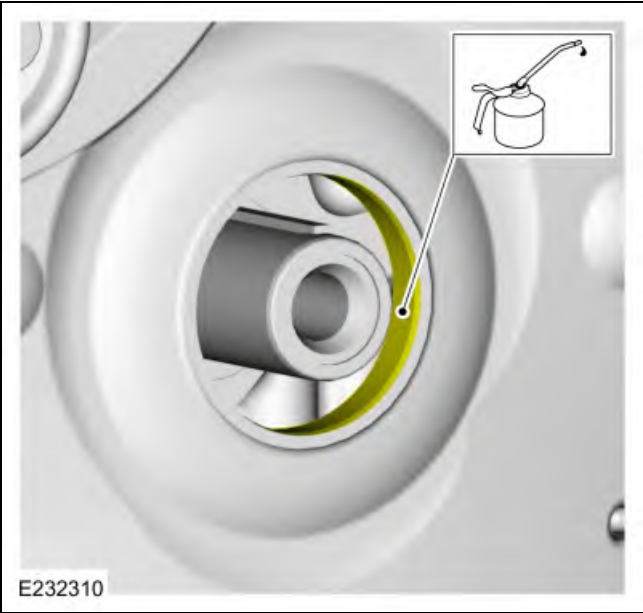


4. Remove and discard the crankshaft pulley bolt.

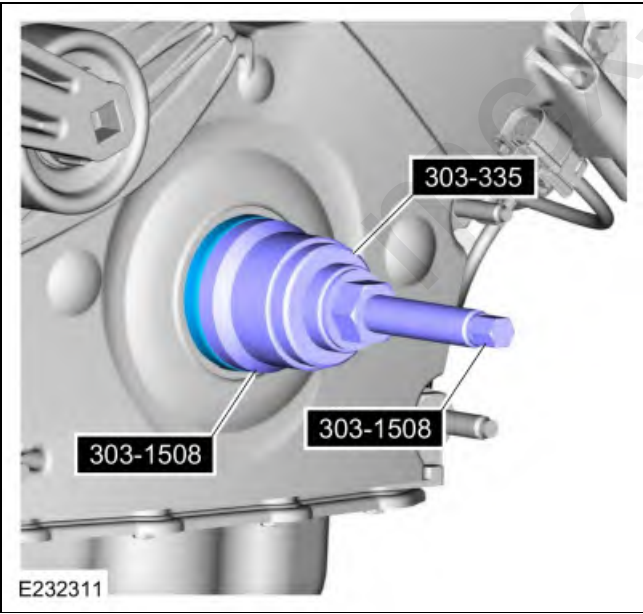


Installation

1. Lubricate the engine front cover bore with clean engine oil.



2. Using the special tools, install the new crankshaft front seal.
Use Special Service Tool: 303-335 (T88T-6701-A) Installer, Front Cover Oil Seal , 303-1508 Installer, Front Crank Seal.



3. Install the crankshaft pulley.
Refer to: Crankshaft Pulley (303-01A Engine - 6.2L V8, Removal and Installation).