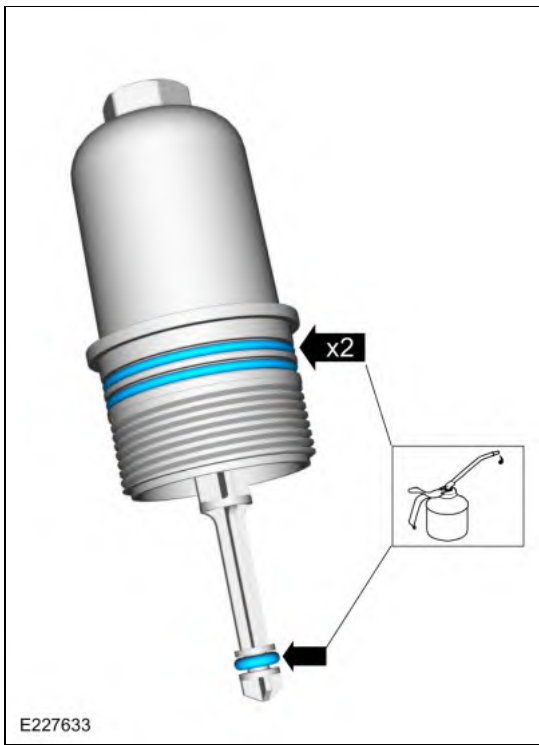
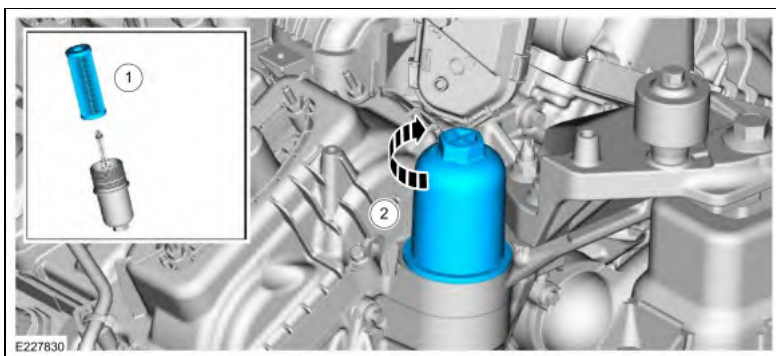
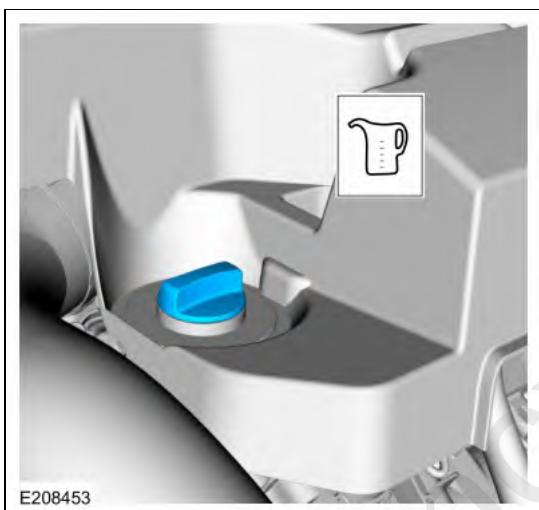




3.
 1. Install a new oil filter element.
 2. Install the oil filter housing.
Torque: 18 lb.ft (24 Nm)



4. Fill the engine with clean engine oil.
Refer to: Specifications (303-01B Engine - 2.7L EcoBoost (238kW/324PS), Specifications).



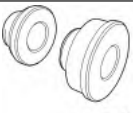
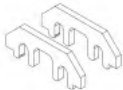
A horizontal bar chart with six colored bars: cyan, green, brown, yellow, purple, and light blue. A small white box is at the top left.

Removal and Installation

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Camshaft LH

Special Tool(s) / General Equipment

 E133913	205-153 (T80T-4000-W) Handle
 E175042	303-1247 VCT Spark Plug Tube Seal Remover and Installer TKIT-2006UF-FLM TKIT-2006UF-ROW
 E216421	303-1248 Camshaft holding tools TKIT-2006UF-FLM TKIT-2006UF-ROW
 E216458	303-1531 Installer, Front Crank Seal and Damper
 E188624	303-1633 Remover, Roller Rocker Follower TKIT-2014D-ROW3 TKIT-2014D-FL_ROW
 E222985	303-335 (T88T-6701-A) Installer, Front Cover Oil Seal TKIT-1988-FLM TKIT-1988-F
 E134603	303-409 (T92C-6700-CH) Remover, Crankshaft Seal TKIT-1992-FH/FMH/FLMH TKIT-1993-LMH/MH
 E158906	307-569 Disconnect Tool TOC Line (1/2) TKIT-2006U-F/FM TKIT-2006U-FLM/LM TKIT-2006U-ROW1 TKIT-2006U-ROW2
Three Leg Puller	
Adjustable Mounting Arm	
Plastic Scraper	
Oil Drain Equipment	
Cable Ties	
Hose Clamp Remover/Installer	
Flat-Bladed Screwdriver	
Powertrain Jack	
Wooden Block	
Vise	
Vise Jaw Protectors	

Materials

Name	Specification
Motorcraft® High Performance Engine RTV Silicone TA-357	WSE-M4G323-A6