2019-2023 Ford Ranger - Engine Oil & Filter Change

2019-2023 Ford Ranger | Moderate | 30-60 minutes | $57 DIY

TOOLS

Floor jack or ramps and rated jack stands if needed Oil-drain pan, funnel, gloves, and eye protection Socket or wrench for the drain plug and oil-filter tool
Calibrated torque wrench and shop towels
Oil Filter Cap Wrench

PARTS

Engine Oil (5W-30) $45.00
Correct engine oil filter and drain-plug washer for 2019-2023 Ford Ranger XLT $12.00

STEPS

1. **Confirm oil specification and make the vehicle safe - The 2019-2023 Ranger’s 2.3L** EcoBoost takes 6.2 US quarts of 5W-30. Buy the cartridge element, not a spin-on - they don’t interchange, so double-check the box says FL-2062-A before you leave the store.
2. **Warm briefly and protect the work area - You do NOT need to remove the wheel - access is** a rubber flap in the LEFT FRONT wheel well held by 9 fasteners. Gather a cartridge cap wrench, drain pan, funnel, gloves, and the new cartridge plus O-rings.
3. **Drain the used oil - Remove the drain plug and drain the sump into your pan. Pull the 9** fasteners from the left front wheel-well flap, unbolt the power-steering module shield, and you’ll see the cartridge housing on the side of the block at a right angle.
4. **Install the correct oil quantity - Reinstall the drain plug with a fresh seal, tightening** by hand first to avoid cross-threading. Pour in 6.2 quarts of 5W-30 through a funnel - add the final quart slowly.
5. **Check level, leaks, and service reminder - Start the engine, idle a minute, and check for** leaks at the cartridge housing and drain plug. Reset the oil life monitor through the instrument cluster, and recycle the used oil and old cartridge. Don’t pull against the MAF sensor wiring,...

TORQUE

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