2010-2018 Ram 3500 - Engine Oil & Filter Change

2010-2018 Ram 3500 | Moderate | 30-60 minutes | $60 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 3/8-inch Drive Ratchet

PARTS

Engine Oil (15W-40 diesel, 12 qt) $48.00 Correct engine oil filter and drain-plug washer for 2010-2018 Ram 3500 $12.00

STEPS

1. **Confirm oil specification and make the vehicle safe - A Cummins in the 2010-2018 Ram 3500** swallows 12 quarts, three full gallons, of 15W-40 diesel oil meeting the spec in your owner’s manual; a 5W-40 synthetic is the right call for cold weather. The filter is a large Fleetguard LF16035 or Mop...
2. **Warm briefly and protect the work area - Warm the engine briefly so the thick diesel oil** flows, then shut it off and let it sit a few minutes. The truck sits high enough to slide underneath without lifting. Remove the oil fill cap.
3. **Drain the used oil and replace the filter - Insert the bare 3/8-inch ratchet drive into** the drain plug, remove it, and let the oil drain fully; a Cummins pan holds a lot, so give it fifteen to thirty minutes. Break the old filter free through the fender cutout with a large filter wr...
4. **Install the correct oil quantity - Pour in all 12 quarts of 15W-40 through a funnel, then** check the dipstick and add or hold back as needed so the level lands on the full mark without overfilling.
5. **Check level, leaks, and service reminder - Start the engine, let it idle, and check for** leaks at the drain plug and around the filter through the wheel-well cutout. Shut it off, wait several minutes for the oil to settle, and recheck the dipstick on level ground. Record the date an...

TORQUE

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