2008-2019 BMW X6 - Engine Oil & Filter Change

2008-2019 BMW X6 | 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

PARTS

Engine Oil (5W-30) $45.00
Correct engine oil filter and drain-plug washer for 2008-2019 BMW X6 $12.00

STEPS

1. **Confirm oil specification and make the vehicle safe - N55 3.0L turbo inline-six** (xDrive35i): 6.5-7.0 US quarts of full-synthetic 5W-30 or 0W-30 meeting BMW Longlife-01 or Longlife-04. xDrive50i V8 or diesel owners: STOP - capacities and specs differ. Buy an N55 cartridge-element kit (elem...
2. **Warm briefly and protect the work area - Idle 2-3 minutes, then shut off. Pop the hood** and find the cartridge filter housing - a black plastic cap at the front-right of the engine bay. Remove the undertray panels blocking the drain plug (keep fasteners together) and loosen th...
3. **Drain the used oil and replace the filter - Remove the drain plug and let the oil drain** until it slows to an occasional drip. Reinstall the plug with a NEW crush washer and tighten it to 25 Nm - BMW’s spec, so use a torque wrench rather than guessing. From above, unscrew the black f...
4. **Install the correct oil quantity - Pour in 6 quarts, wait a full minute, then add the** final half to full quart to land at 6.5-7.0 quarts. With no dipstick, staged filling is your only protection against overfilling. Reinstall the filler cap, refit all undertray panels, an...
5. **Check level, leaks, and service reminder - Idle 1-2 minutes, watching the oil-pressure** warning go out. Check via iDrive (Vehicle Info -> Engine Oil Level), engine running on level ground: at or near maximum, never over.

TORQUE

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