

2003-2018 BMW Z4 | Moderate | 30-60 minutes | \$55 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

Correct engine oil and viscosity for 2003-2018 BMW Z4; verify the owner-manual specification \$45.00
Correct engine oil filter and drain-plug washer for 2003-2018 BMW Z4 \$12.00

STEPS

- 1 Confirm oil specification and make the vehicle safe - Verify the exact engine, oil viscosity, capacity, filter, and drain-plug washer for the 2003-2018 BMW Z4.** Park level, set the brake, chock wheels, and use ramps or rated jack stands if access requires lifting.
- 2 Warm briefly and protect the work area - Run the 2003-2018 BMW Z4 only long enough to make the oil flow, then switch it off and wait briefly.** Remove the oil fill cap, place a drain pan, and keep oil off tires and the ground.
- 3 Drain the used oil and replace the filter - Remove the drain plug carefully, let the 2003-2018 BMW Z4 drain fully, and replace the washer if required.** Remove the old filter, confirm its gasket came off, lightly oil the new gasket, and install it by the specified hand-tight or torque...
- 4 Install the correct oil quantity - Reinstall the drain plug to the exact engine-specific torque, add the specified oil through a funnel, and do not guess the capacity.** Keep the fill cap and dipstick clean.
- 5 Check level, leaks, and service reminder - Start the 2003-2018 BMW Z4 briefly, switch it off, wait, and recheck the level on level ground.** Inspect the plug and filter for leaks, reset the service reminder only as appropriate, and record the date and mileage.

TORQUE