2016-2022 Lexus RX - Engine Oil & Filter Change

2016-2022 Lexus RX | 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
64mm 14-Flute Filter Wrench

PARTS

Engine Oil (0W-20) $45.00
Correct engine oil filter and drain-plug washer for 2016-2022 Lexus RX 350 $12.00

STEPS

1. **Confirm the 2GR-FKS specs and set up safely - Park the 2016-2022 RX on level ground, set** the parking brake, and chock the wheels. Gather a cartridge filter (Toyota 04152-YZZA1 type), a 64mm 14-flute filter wrench, a new drain-plug washer, a drain pan, and a funnel. The van sits high e...
2. **Warm briefly and access the drain plug - Run the RX just long enough to warm the oil so** it flows, then switch it off and remove the oil fill cap to vent the crankcase. Under the front, open the small access door in the engine under cover to reach the drain plug - you do not nee...
3. **Drain the oil with a new washer - Loosen the drain plug and remove it by hand, letting** the oil drain fully - the 2GR-FKS sump takes several minutes to empty. Inspect the plug threads and always fit a NEW crush washer; Lexus specifies a new washer on the drain bolt every...
4. **Replace the top-mounted cartridge filter - From above, locate the black plastic cartridge** housing on top of the engine. Loosen the cap with the 64mm 14-flute wrench and lift it out - the old cartridge comes out with the cap. Pull the old element off, discard the old O-ring, and f...
5. **Refill and verify the level - Start the engine for a minute, switch it off, wait two** minutes on level ground, then check the dipstick - top up in small amounts to the full mark, never above.

TORQUE

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