2022-2024 Lexus NX - Engine Oil & Filter Change

2022-2024 Lexus NX | 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-16) $45.00
Correct engine oil filter and drain-plug washer for 2022-2024 Lexus NX 250 $12.00

STEPS

1. **Confirm oil specification and make the vehicle safe - The 2022-2024 Lexus NX 250 uses the** 2.5L A25A-FKS engine, which takes 4.8 quarts with a filter change. Lexus specifies 0W-16; 0W-20 may be used temporarily but should be replaced with 0W-16 at the next change. The filter is a cartridge ele...
2. **Warm briefly and protect the work area - Run the engine briefly, switch it off, and** remove the filler cap. Slide a drain pan under the oil pan, and keep oil off tires and the ground.
3. **Drain the used oil and replace the filter - Remove the drain plug and let the NX drain** fully, fitting a new gasket on the plug - the drain plug torque is 30 ft-lbs. Unscrew the cartridge housing with a 64 mm 14-flute filter wrench, remove the old element, replace both O-rings lightl...
4. **Install the correct oil quantity - Refit the drain plug to 30 ft-lbs with its new gasket.** Pour 4.8 quarts of 0W-16 through a funnel into the filler neck, keeping the cap and dipstick clean. Do not overfill - after refilling, check the level on the dipstick before starting t...
5. **Check level, leaks, and service reminder - Start the engine briefly, switch it off, wait** a few minutes, and recheck the dipstick on level ground. Inspect the drain plug and filter housing for leaks.

TORQUE

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