2017-2022 Honda CR-V | Easy | 45 minutes | $40 DIY

TOOLS

17mm Socket Wrench Oil Filter Wrench
Funnel Oil Drain Pan Jack Stands
Gloves Safety Glasses Rag or Paper
Towels Creeper or Mat Torque Wrench

PARTS

Engine Oil (0W-20 Synthetic) $30.00
Oil Filter 15400-PLM-A02 $10.00
Drain plug crush washer

STEPS

1. **Prepare the Vehicle - Park on level ground. Drain plug torque: 30 Nm (22 ft-lb). Check** your dipstick for a fuel smell and do NOT overfill - overfilling worsens dilution.
2. **Lift and Secure the Vehicle - Raise the front of the CR-V and support with jack stands.** Ensure it's level for an accurate dipstick reading. Chock the rear wheels. The 5th-gen CR-V's undertray needs partial removal to access the drain plug and spin-on filter.
3. **Drain the Old Oil - Position the drain pan. Remove the drain plug (30 Nm (22 ft-lb) on** reinstall, new crush washer). Let the 3.7 quarts drain fully. Note the oil level: if it was overfull, dilution is likely. Let it drain 10-15 minutes.
4. **Replace the Oil Filter - Unscrew the old spin-on filter (Honda 15400-PLM-A02 class).** Position the drain pan - oil will spill. Clean the mounting surface. Oil the new filter's gasket. Install hand-tight plus a quarter turn. Do not over-tighten.
5. **Reinstall the Drain Plug - Reinstall the drain plug with a NEW crush washer. Torque to 30** Nm (22 ft-lb). Don't strip the aluminum pan. Wipe clean. Reinstall the undertray. Verify the plug and filter are secure. Don't overfill - the 3.7 qt capacity is with filter.
6. **Add New Oil and Verify - Lower to level ground. Add 3.7 quarts of 0W-20 (with filter). Do** NOT overfill - the 5th-gen 1.5T is sensitive to overfilling due to fuel dilution. Check the dipstick - it should be at (not above) the upper mark. Start the engine, run 3...

TORQUE

Oil Drain Plug 30 Nm 22 ft-lbs

ezcarfix.com