2016-2022 Honda HR-V - Oil & Filter Change

2016-2022 Honda HR-V | Moderate | 30-60 minutes | $60 DIY

TOOLS

Floor jack, rated jack stands or ramps, and wheel chocks Correct oil-filter wrench or cap tool Drain pan, funnel, gloves, and eye protection Calibrated torque wrench for the drain plug and filter housing when specified 17mm Socket

PARTS

Engine Oil (0W-20) $45.00
Engine oil filter for 2016-2022 Honda HR-V; verify engine and VIN fitment $12.00
New drain-plug washer/O-ring $3.00

STEPS

1. **Confirm oil and filter fitment - The 1.8L R18Z9 takes 3.9 quarts of 0W-20 (3.7 without a** filter change). Spin-on filter under the engine, behind an undercover held by Phillips screws. Tools: 17mm socket, new crush washer, filter wrench, funnel. Park level with the engine...
2. **Raise and secure the vehicle - Set the parking brake and chock the wheels. Raise the** front at the pinch-weld points onto jack stands - never rely on the jack alone. Remove the undercover’s Phillips screws to expose the drain plug and filter.
3. **Drain the old oil - Remove the oil fill cap to vent the crankcase. Position the drain** pan, remove the 17mm drain plug, and drain fully. The plug tightens to about 30 ft-lbs with a new washer. Wipe the pan surface clean.
4. **Replace the filter and washer - Unscrew the filter and confirm its gasket came off with** it. Oil the new filter’s gasket, thread it on by hand until seated, and tighten per the box. Reinstall the drain plug with a new washer to about 30 ft-lbs.
5. **Refill and check for leaks - Lower and refit the undercover. Add 3.5 quarts of 0W-20 and** top up to full - 3.9 quarts total. Start the engine briefly and check the filter and plug for leaks. Reset the Maintenance Minder; recycle the oil and filter.

TORQUE

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