# 2015-2023 Ford Mustang - Engine Oil & Filter Change



**2015-2023 Ford Mustang | 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  8mm Socket

**PARTS**

Engine Oil (5W-30) $45.00
Correct engine oil filter and drain-plug washer for 2015-2023 Ford Mustang EcoBoost Premium $12.00

## STEPS

1. **Confirm oil specification and secure the car - The 2015-2018 2.3L EcoBoost takes 5.7** quarts of 5W-30 synthetic meeting Ford spec WSS-M2C946-A; 2019-2023 takes 6.0 quarts. Park level, set the brake, chock the wheels, and raise the front on ramps or jack stands.
2. **Warm the engine and remove the service panel - Remove the driver's-side underbody service** panel (three 8mm bolts) - the spin-on filter sits on the front driver's side of the block, now visible above the opening. Slide the drain pan under the oil-pan plug.
3. **Drain the oil and remove the old filter - Drain the oil, then reinstall the plug at 20** ft-lbs. Unscrew the spin-on filter. Confirm the old gasket came off with the filter - a doubled gasket will blow out under this engine's oil pressure.
4. **Reinstall the panel and refill with fresh oil - Confirm the plug and filter are secure,** then reinstall the service panel with its three 8mm bolts. Lower the car to level ground, then pour in 5.7 quarts (2015-2018) or 6.0 quarts (2019-2023) of 5W-30.
5. **Check for leaks and the level - Start the engine 30 seconds and check underneath for** drips at the plug and filter. Shut it off, wait two minutes, and recheck the dipstick. Recheck the dipstick after your first drive - turbo plumbing can make the first reading misleadin...

**TORQUE**

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