2021-2024 Ford Bronco - Oil & Filter Change

2021-2024 Ford Bronco | Moderate | 30-60 minutes | $57 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 15mm Socket

PARTS

Engine Oil (5W-30) $45.00
Engine oil filter for 2021-2024 Ford Bronco; verify engine and VIN fitment $12.00
New drain-plug washer or O-ring when the service procedure requires it $3.00

STEPS

1. **Confirm oil and filter fitment - The 2021-2024 Bronco’s 2.3L EcoBoost takes 6.2 quarts of** 5W-30 meeting Ford WSS-M2C961-A1. It uses a Motorcraft FL-910S spin-on filter and a 15mm drain plug behind a skid plate. Park on level ground with the engine warm.
2. **Raise and secure the vehicle - Set the parking brake and chock the wheels. The Bronco’s** clearance allows access underneath; if you lift it, use the frame points and jack stands - never jack alone. Remove the four 15mm skid-plate bolts to expose the drain plug.
3. **Drain the old oil - Remove the oil fill cap to vent the crankcase. Position the drain pan** under the oil pan, remove the 15mm drain plug, and drain the oil fully. Wipe the plug and pan flange clean.
4. **Replace the filter - Unscrew the FL-910S filter, reached over the front tire area.** Confirm the old gasket came off. Oil the new gasket, thread it on by hand until seated, and tighten per the box. Refit the drain plug to the manual’s torque.
5. **Refill and check for leaks - Refit the skid plate. Add about 6 quarts of 5W-30, wait a** minute, then top up to the full mark - 6.2 quarts total with the filter. Run the engine briefly, shut it off, and check for leaks.

TORQUE

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