2017-2023 Tesla Model 3 - Tire Rotation Complete

2017-2023 Tesla Model 3 | Easy | 1 hour | $0 DIY

TOOLS

Car Jack Jack Stands Lug Wrench
Torque Wrench Tire Pressure Gauge

STEPS

1. **Park safely and gather the torque wrench - Park the 2017-2023 Tesla Model 3 on level** ground, set the parking brake, and chock a wheel. Confirm the OEM lug-nut torque from the owner's manual or door placard. Have a calibrated torque wrench and the correct socket ready.
2. **Loosen the lug nuts slightly - With the 2017-2023 Tesla Model 3 still on the ground,** crack each lug nut about a half-turn counterclockwise. Do not remove them yet - this prevents the wheel from spinning once it is raised.
3. **Raise and support the 2017-2023 Tesla Model 3 - Using a floor jack at the manufacturer's** jacking points, raise the 2017-2023 Tesla Model 3 and support it on jack stands. Never work under a vehicle held only by a jack. Remove the lug nuts and take the wheels off, marking each wheel's...
4. **Rotate per the correct pattern - Follow the rotation pattern for the 2017-2023 Tesla** Model 3 tire type (directional, staggered, or non-directional).
5. **Install wheels and torque in stages - Mount each wheel, hand-start every lug nut, then** snug in a star pattern. Lower the 2017-2023 Tesla Model 3 fully to the ground and final-torque the lug nuts to the OEM specification with a torque wrench in a star pattern.
6. **Recheck and reset reminders - Recheck lug torque after 25-50 miles. Clear any** tire-rotation service reminder if equipped, and verify tire pressures cold to the door-placard values on the 2017-2023 Tesla Model 3.

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TORQUE

Wheel lug nuts 175 Nm 129 ft-lbs