2010-2015 Lexus RX - Tire Pressure & Rotation

2010-2015 Lexus RX | Moderate | 45-75 minutes | $10 DIY

TOOLS

Tire-pressure gauge and air compressor or pump Floor jack, rated jack stands, and wheel chocks Lug wrench and calibrated torque wrench

PARTS

Valve-stem caps or replacement TPMS service parts only if inspection requires them
$10.00

STEPS

1. **Check and set cold tire pressure - Check pressures cold - driving or three hours after** parking. Door-jamb sticker for the correct pressures; never use the sidewall maximum. Gauge each stem; match the sticker; refit the caps finger-tight. Check the spare - it loses air o...
2. **Inspect tread and sidewalls for wear or damage - Inspect all four tires. Minimum tread:** 2/32 inch; near that means replacement. Worn centers = overinflation; worn edges = underinflation; cupping = alignment trouble. On AWD, even tread protects the drivetrain. Check sidewalls for cuts, bu...
3. **Set up and lift the RX safely - Park flat; brake set; chock the wheels you’re not** lifting. Break each lug loose a half-turn on the ground. Jack at the manual’s points; lower onto stands. Remove the lugs; slide each wheel off, noting each corner.
4. **Rotate the tires in the correct pattern - Non-directional, same-size tires: your manual’s** pattern - FWD forward-cross (fronts straight back; rears to opposite side). Directional: front-to-back on the same side only. Set each wheel on its new hub; hand-thread the lugs; snug in a...
5. **Torque the lugs, lower, and reset the TPMS - Lower off the stands; star-pattern torque** the lugs to your manual’s spec. Recheck all four pressures. Reset the TPMS: ignition on, engine off; hold the reset button until the light blinks.

TORQUE

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