2004-2018 BMW 6 Series - Tire Pressure & Rotation

2004-2018 BMW 6 Series | 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 cold pressures against the door-jamb sticker - Stone cold - overnight parked is** ideal. Door-jamb sticker for correct pressures - inflate to exactly that value, never the sidewall maximum. Many 6 Series run staggered setups; front/rear pressures differ - match each axle to its sti...
2. **Inspect tread and choose the rotation pattern -- watch for staggered fitments - Inspect** every tire for wear, cuts, bulges, punctures; check tread depth against wear bars. Compare front and rear sizes: staggered wheels cannot rotate front-to-rear. Same size, non-directional: RWD rearward cross; xDrive X-pattern. Stagge...
3. **Rotate the tires safely - Park level; brake set; chock the grounded wheels. Loosen the** lugs; jack at the factory points; support on stands. Reposition per the pattern; hand-start every bolt; star-pattern to spec. Many 6 Series have no spare.
4. **Reset the TPM through iDrive - Reset the TPM after any pressure correction or wheel** change. Ignition on, engine off: iDrive -> Vehicle Info, Vehicle Status; select Reset TPM and confirm. Drive - the reset completes after a few minutes. Persistent warning? Puncture or...
5. **Road test and recheck - Drive a mix of roads; confirm TPM active, no warnings, no** vibration at highway speed. Recheck all four cold pressures the next morning. Re-torque the lugs after 50 to 100 miles. Check pressures monthly; rotate every 5,000 to 7,500 miles.

TORQUE

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