2015-2024 Porsche Macan - Front Brake Pads & Rotors

2015-2024 Porsche Macan | Advanced | 2-3 hours | $380 DIY

TOOLS

Jack and jack stands Lug wrench Socket set (including 13mm and 15mm sockets) Torque wrench Flathead screwdriver Brake fluid Brake cleaner C-clamp or brake caliper tool Rubber mallet Brake grease

PARTS

Front Brake Pads 7P0 698 151C $150.00
Front Brake Rotors 95B 615 301J $200.00
Front Brake Pad Wear Sensor 95B 907 253F $30.00
Caliper bolts (new, Brembo fixed calipers)

STEPS

1. **Loosen lugs and raise the vehicle - The 2015-2024 Porsche Macan has a trim-split rotor** size - you MUST verify before ordering. Base 2.0L (2015-2018): 345mm x 30mm front rotors. Macan S (3.0L): 350mm x 34mm with Brembo calipers (PR codes 1LF/1LB). Other trims vary (check...
2. **Remove the wheel - Remove the front wheel. Verify your rotor size - 345mm, 350mm, or** other? The base uses standard calipers; the S uses Brembos. If you have Brembos, the procedure differs. Check your PR code (1LF, 1LB, etc.) against your parts.
3. **Remove the caliper - Remove the caliper. For base models: it’s a floating caliper -** remove the slide bolts and slide it off. For S/Brembo models: it’s a fixed caliper - remove the mounting bolts (these may be single-use, check). Support the caliper with wi...
4. **Remove old pads and hardware - Remove the old pads. Check your trim’s rotor specs: base** 345x30mm (28mm min), S 350x34mm - check minimum thickness stamped on the hat. Inspect for uneven wear, clean the bracket, and check for wear sensors (Porsche often uses them). Ensu...
5. **Compress the piston - Retract the pistons. For floating calipers: push the single piston** back with a C-clamp. For Brembo fixed calipers: retract multiple pistons evenly. Open the reservoir cap first. The pistons should move smoothly. Porsche calipers are precis...
6. **Clean and install hardware - Install the wear sensor if equipped. The Macan’s pads must** be the right compound - don’t mix base pads with S calipers. Ensure they slide freely.
7. **Install new pads and caliper - Reinstall the caliper. For floating: slide it over the** pads, reinstall slide bolts to Porsche spec. For Brembo fixed: install with new bolts and torque to spec. Pump the pedal to seat the pads. Verify the correct trim parts are installed.
8. **Refit wheel and pump the pedal - Reinstall the wheel and torque to Porsche spec in a star** pattern. Lower the Macan. Bed the pads per Porsche’s procedure - important for performance brakes. Test drive: the Macan should stop sharply. Verify no warning lights. If you have...

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