# 2017-2022 Genesis G90 - Brake Pad Replacement

**2017-2022 Genesis G90 | Advanced | 1-3 hours | $205 DIY**

**TOOLS**

Floor jack, rated jack stands, and wheel chocks  Lug wrench and calibrated torque wrench  Brake piston compressor or suitable spreader  Socket set, wire brush, brake cleaner, gloves, and eye protection

**PARTS**

Front or rear brake pad set for 2017-2022 Genesis G90; verify axle, brake package, and VIN fitment $180.00
Replacement pad hardware or wear sensor only if the kit requires it $25.00

## STEPS

1. **Confirm axle, parts, and brake condition - Catalogs list 375mm and 341mm front rotors -** measure yours and match the pad shape before ordering; never assume another G90's size. Genesis lists the front rotor minimum thickness as 32.4mm (1.28 in) - mic the rotors and replace any b...
2. **Lift and secure the vehicle - Transmission in Park, rear wheels chocked. Break the front** lug nuts loose on the ground, then raise the front on the manual's subframe points and set it on rated jack stands - the G90 weighs ~4,700 lb.
3. **Remove the caliper and old pads - Remove the front wheel. The G90 uses sliding front** calipers held by guide pins: pull the pins, slide the caliper off the bracket, and hang it from the strut with wire - never let it dangle by the brake hose. Slide out the old pads and thei...
4. **Install pads and hardware - Wire-brush the bracket's sliding surfaces and fit the new** stainless clips. Set the new pads in the bracket, friction faces toward the rotor. Refit the caliper and slide the pins back through, seating the pin boots fully.
5. **Torque, pump, and bed in - Reinstall the front wheel and snug the lug nuts by hand. Lower** the car to the ground and torque the lug nuts to the factory spec in the owner's manual in a star pattern. Pump the brake pedal several times until it is firm - do this before...

**TORQUE**

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