2016-2021 Hyundai Tucson - Brake Rotor Replacement

2016-2021 Hyundai Tucson | Advanced | 2-3 hours | $180 DIY

TOOLS

Floor jack, jack stands, and wheel chocks
Lug wrench or impact gun with torque wrench
Metric/SAE socket set and breaker bar
Caliper hanger or sturdy wire Brake piston compressor and brake cleaner Wire brush, penetrating oil, and safety glasses

PARTS

Brake rotor pair for one axle; verify diameter and trim $180.00

STEPS

1. **Confirm fitment and prepare the vehicle - Park the 2016-2021 Hyundai Tucson on level** ground, set the parking brake, chock the wheels, and compare both new rotors with the old parts. Verify the axle, diameter, venting, and any electronic parking-brake service procedure before disas...
2. **Lift safely and remove the wheel - Loosen the lug nuts slightly, raise the 2016-2021** Hyundai Tucson at the approved lift points, place it securely on jack stands, and remove the wheel. Keep the wheel and fasteners organized.
3. **Remove and support the caliper - Remove the caliper and, where required, the caliper** bracket from the 2016-2021 Hyundai Tucson. Hang the caliper securely without stretching or twisting the brake hose; do not depress the brake pedal while the caliper is removed.
4. **Remove the old rotor - Remove the 2016-2021 Hyundai Tucson rotor retaining screw or clips** if present. If the rotor is seized, use the service holes or approved methods; release an internal parking-brake adjuster before forcing a rear rotor off.
5. **Clean the hub and prepare the new rotor - Wire-brush the hub face and remove scale so the** new rotor seats flat. Clean the replacement rotor with brake cleaner to remove its shipping coating, then inspect it for damage and confirm it runs true on the hub.
6. **Install the rotor and reassemble the brake - Install the new 2016-2021 Hyundai Tucson** rotor and retaining hardware, inspect the pads and clips, and reinstall the bracket and caliper. Compress the piston only with the correct procedure, then torque each fastener to the exact service-m...
7. **Torque, test, and bed the brakes - Reinstall the wheel and torque the lug nuts in a star** pattern. Pump the pedal until firm, verify fluid and parking-brake operation, then perform a slow test drive and bed the new brake rotors using the manufacturer procedure.

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