

2017-2024 Cadillac XT5 | Advanced | 2-3 hours | \$300 DIY

TOOLS

10mm Socket Flathead Screwdriver Jack
Stands 36mm Axle Nut Socket Torque
Wrench Pry Bar Brake Caliper Hangers
Impact Wrench Anti-Seize Lubricant Work
Light

PARTS

Front Wheel Bearing & Hub Assembly BHA65640
\$85.95
36mm Axle Nut Socket 80619 \$25.99
Brake Caliper Hangers 80755 \$21.59
Impact Wrench 81694 \$159.99
Anti-Seize Lubricant 11043 \$9.49

STEPS

- 1 Loosen lugs and support the vehicle - On level ground, crack the wheel lug nuts loose on the Cadillac XT5.** Chock the opposite wheels, jack at the approved lift point, and support with jack stands. Remove the wheel. Wear gloves and eye protection.
- 2 Remove brakes and free the hub area - Remove the brake caliper and hang it with a hook/wire - do not let it dangle by the hose.** Remove the caliper bracket and rotor. On FWD/AWD, remove the axle nut and separate the axle from the hub if it passes through the bearing; support...
- 3 Disconnect knuckle attachments as needed - Unbolt ABS wheel-speed sensor and any dust shields.** Separate the tie-rod end and/or ball joint(s) only as required for hub/knuckle access on this design. Mark camber/alignment eccentrics if present.
- 4 Remove the old hub bearing assembly - Remove the hub-face bolts (or press the bearing from the knuckle if it is a pressed-in design).** Tap the hub loose with a soft mallet if stuck - never hammer the ABS ring or bearing race directly. Compare the new hub/bearing to the old un...
- 5 Install the new bearing/hub - Clean the knuckle bore/mounting face. Install the new hub assembly or press the new bearing squarely with the correct drivers - apply force only on the proper race.** Torque hub bolts/axle nut to the specified values (axle nuts are often 0...
- 6 Reassemble, torque, and road-test - Reinstall rotor, bracket, and caliper; torque fasteners to spec.** Reconnect ABS sensor and suspension links. Refit the wheel, lower the vehicle, and torque lugs in a star pattern. Pump the brakes firm before moving. Road-test and listen for...