2018-2024 Audi A5 - Battery Replacement

2018-2024 Audi A5 | Moderate | 45-60 minutes | $147 DIY

TOOLS

10mm wrench or socket 13mm socket ratchet with extension flathead screwdriver or trim tool battery terminal brush safety glasses gloves battery terminal protector spray (optional)

PARTS

Correct group-size battery $140.00
Terminal cleaner $8.00
Terminal protectant $7.00

STEPS

1. **Prepare the vehicle and locate the trunk battery - Park on a level surface, set the** parking brake, and switch the ignition fully off. Open the trunk, clear the cargo, and put on safety glasses and gloves.
2. **Remove the spare tire and subwoofer - Lift out the cargo floor panel. Remove the spare** tire and the vehicle tool kit. If your A5 has the factory subwoofer mounted in the spare-tire well, lift it out as well so the battery is fully exposed.
3. **Disconnect the negative cable and vent tube - Remove the battery bar from across the** battery. With a 10mm wrench, loosen the nut on the negative (black) cable clamp a few turns and pull the clamp off the post; move it aside where it cannot fall back onto the terminal. The B9's battery...
4. **Disconnect the positive cable and remove the hold-down - Open the cover over the positive** (red) terminal, loosen the positive clamp nut, and lift the clamp off the post. Remove the battery hold-down hardware completely - the bracket across the top and the smaller base bracket held by 13mm bolt...
5. **Lift out the old battery - Expect 40 to 50 pounds of awkward weight in a tight space -** keep your back straight, lift with your legs, and lower it gently to the ground beside the car.
6. **Install the new battery and reconnect - Lower the new battery into the well with the** terminals on the same side as the old one. Reinstall the hold-down brackets and tighten the 13mm bolts until the battery cannot shift. Push the breather tube firmly onto the new battery's vent p...
7. **Reassemble, test, and register the battery - Reinstall the battery bar, subwoofer,** vehicle tool kit, spare tire, and cargo floor in reverse order. Start the engine and confirm strong cranking, then check the lights, windows, and infotainment. The clock and some convenience settings w...

TORQUE

Battery hold-down 11 Nm 8 ft-lbs

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