2018-2022 Audi TT RS - Spark Plug Replacement

2018-2022 Audi TT RS | Moderate | 60-90 minutes | $75 DIY

TOOLS

16mm magnetic spark plug socket Torque wrench Ratchet with extensions Compressed air Safety glasses

PARTS

Iridium spark plugs for 8S TT RS 2.5T (quantity 5) $75.00

STEPS

1. **Cool down and access - The 2018-2022 Audi TT RS runs the 2.5L five-cylinder turbo (DAZA)** with individual coil packs - five coils, five plugs, no plug wires. The OE plug is 06K 905 601 M (NGK), factory-gapped around 0.028-0.032 in; verify the part number agains...
2. **Disconnect coils - Release each coil’s electrical connector by pressing its locking tab** and pulling the connector body - never pull the wires. Note whether misfires happen under boost, which points to worn plugs or weak coils.
3. **Remove coil packs - Remove the coil hold-down bolts and pull each coil pack straight up** with a gentle twist. Set them aside in cylinder order on a clean rag. Inspect each coil boot as it comes out: cracks, carbon tracking (white or black lines inside the boot...
4. **Clear the wells - With the coils out, inspect each plug well with a flashlight before** touching a plug. Blow or brush all debris out of the wells - anything left behind falls into the cylinder when the plug comes out. Check each well for oil: wet wells mea...
5. **Remove old plugs - Use a 16mm (5/8 in) thin-wall spark-plug socket with a rubber insert** and an extension - the plug wells on the DAZA are deep and a standard socket may wedge. Break each old plug loose, then spin it out by hand. Read all five old plugs and...
6. **Install new plugs - Thread each new plug in by hand several full turns to avoid** cross-threading the aluminum head, then torque to the manufacturer’s specification - never use an impact for final seating. Do not re-gap iridium fine-wire plugs with a coin-sty...
7. **Reinstall and verify - Start the TT RS and let it idle - it should settle smoothly within** seconds. After three full drive cycles with no pending codes, the job is done.

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