



1999-2004 Volkswagen Golf Automatic Transmission Control Unit Replacement

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TOOLS:

- [Phillips #2 Screwdriver](#) (1)
 - [Flathead Screwdriver](#) (1)
 - [Ratcheting Socket Wrench](#) (1)
 - [Offset Screwdriver](#) (1)
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Step 1 — Plastic Rain Tray



- Use a #2 Phillips screwdriver to remove the four screws.

Step 2



- Remove the rubber gasket from the rain tray.

Step 3



- Lift the tray upwards and away from the vehicle.

Step 4 — Windshield Wipers



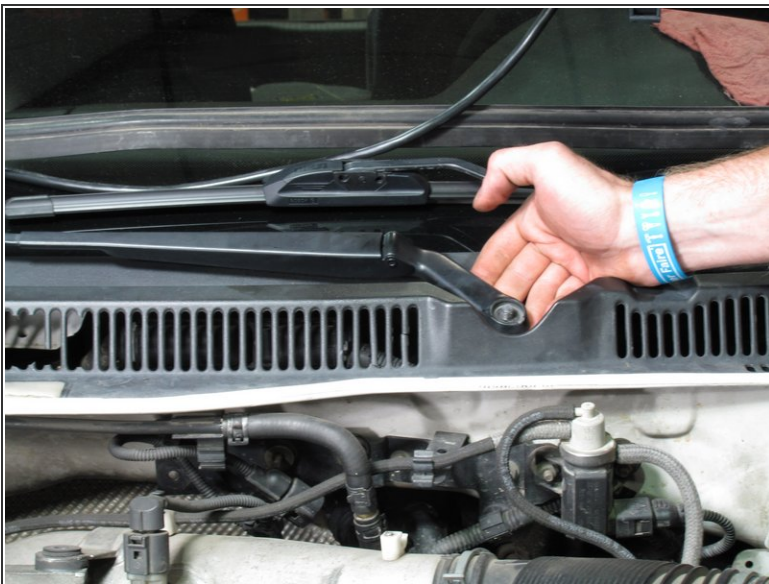
- Use a flathead screwdriver to remove the cap from the windshield wiper.

Step 5



- Use a socket wrench to release the passenger-side windshield wiper locking nut.

Step 6



- Gently lift up the passenger-side windshield wiper.

Step 7



- Remove the driver-side windshield wiper in the same fashion.

Step 8 — Automatic Transmission Control Unit



- Lift up the plastic cover.

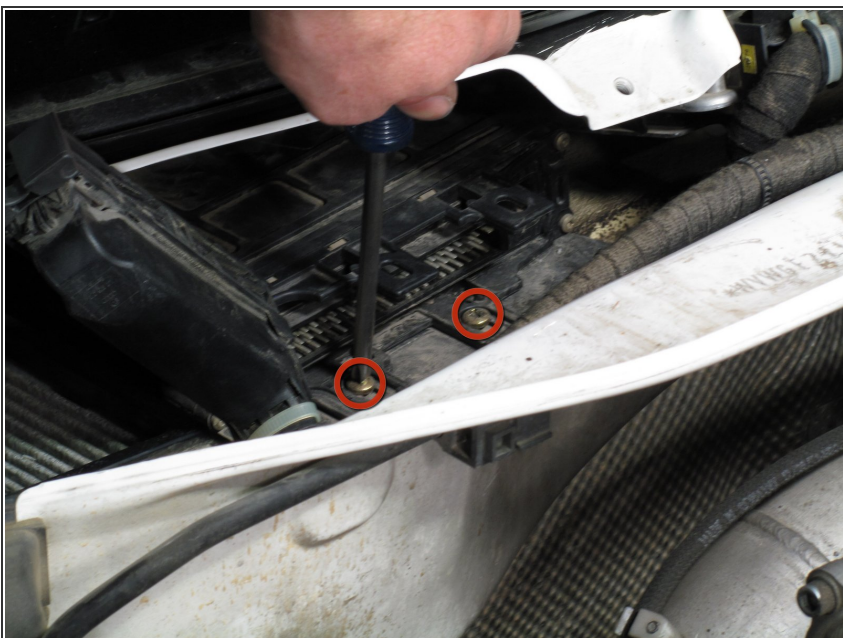
Step 9



- Use an offset Phillips screwdriver to remove a screw in the back of the automatic control unit cover.

i In a pinch, you can make this tool with a phillips driver bit and end wrench.

Step 10



- Use a #2 Phillips screwdriver to remove the front two screws.

Step 11



- Gently unplug and lift out the automatic transmission control unit.

To reassemble your device, follow these instructions in reverse order.