



INSTALLATION GUIDE

CTS Turbo Mercedes-Benz C63/S Intake System
CTS-IT-951



WHAT IS INCLUDED

1. High-Flow air filters
2. CTS air boxes
3. CTS inlet pipes
4. Hardware



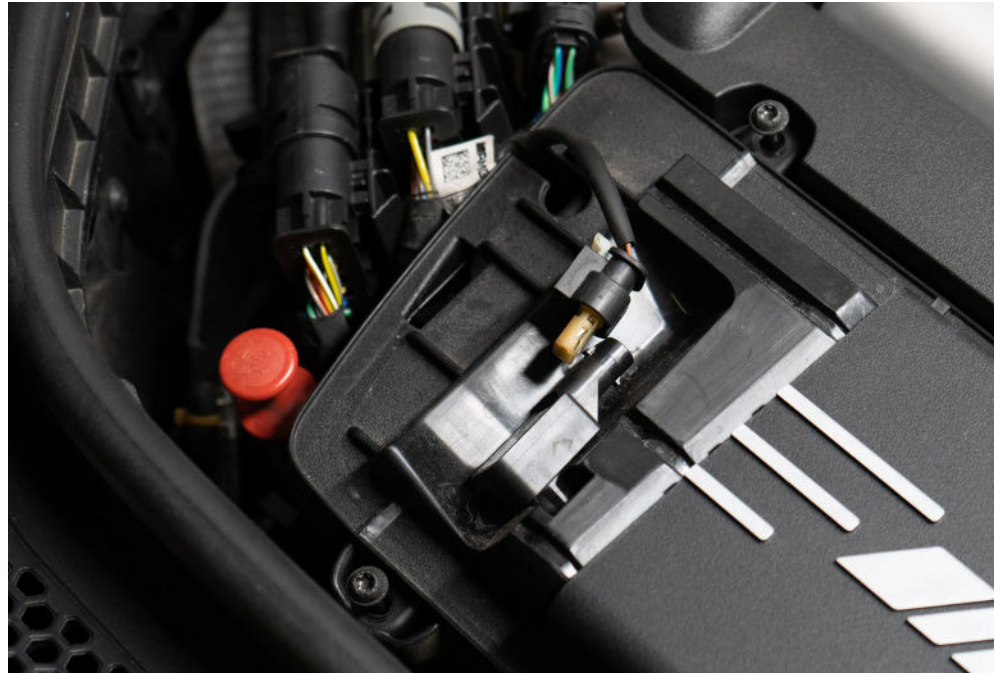
NOTES

Always make sure the car is safe to work on. Do not work on a hot motor.

NOTE: BEFORE YOU REMOVE ANY FACTORY PARTS FOR THIS INSTALLATION, KEEP THE KEY 30FT AWAY FROM THE VEHICLE AND WAIT AT LEAST 20 MINUTES TO ALLOW THE ECU TO GO INTO "SLEEP" MODE. DISCONNECT THE NEGATIVE BATTERY TERMINAL BEFORE INSTALLATION. DO NOT RETURN THE KEY TO THE VEHICLE UNTIL THE INSTALLATION IS COMPLETED AND BATTERY IS RECONNECTED. TAKING THESE STEPS WILL PREVENT THE "CHECK ENGINE LIGHT" FROM COMING ON DUE TO SENSORS BEING UNPLUGGED TOO SOON.

STEP 1

Disconnect the electrical connector from the sensor.



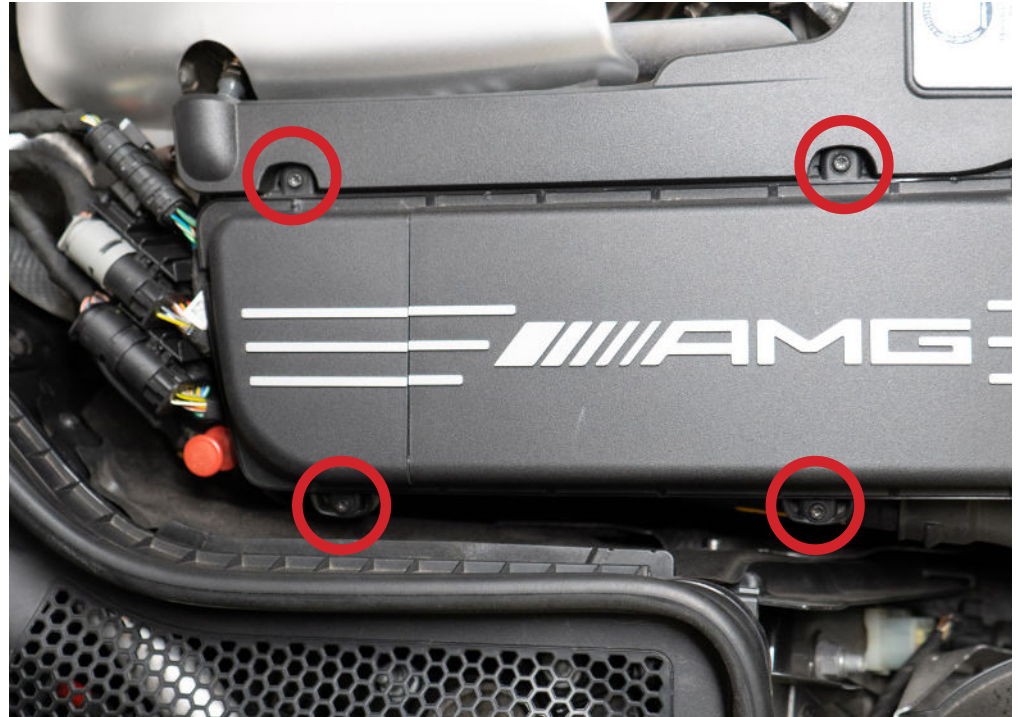
STEP 2

Loosen the clamp on the turbo inlet side.



STEP 3

Loosen the torx screws indicated.



STEP 4

Remove the vacuum hose connected to the air box.



STEP 5

Lift and remove the top lid of the airbox.



STEP 6

Remove the panel filter and airbox.



STEP 7

Transfer the sensor to the CTS airbox.

To remove the sensor from the OEM air box rotate 90 degrees to remove.



STEP 8

Install the CTS airbox.



STEP 9

Install the CTS Air filter and intake pipe.



STEP 10

Reinstall the vacuum line.



STEP 11

Reconnect the electrical connector.



STEP 12

Repeat for the other side and you are done!

