



INSTALLATION GUIDE

CTS TURBO PADDLE SHIFTERS FOR AUDI DSG/ZF B9/8V/8S/4S

CTS-HW-502



WHAT IS INCLUDED

1. CTS Turbo Paddle Shifters

NOTES

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

STEP 1

The airbag will need to be removed.

Turn the wheel 90 degrees to the left or right. This process need to be done on both sides.

As a helpful tool use your phone to see the wire the you need to push down to release the airbag.

Using a small screw driver will help to release the airbag.

Insert the screw driver and push down you will hear and see it pop out slightly.

Repeat for the other side.



STEP 2

The airbag is released.

IMPORTANT!

Before releasing any connectors disconnect the **NEGATIVE** battery terminal.



STEP 3

Disconnect the electrical connector shown.

You will see a small silver locking tab use a pick to help release the connector.

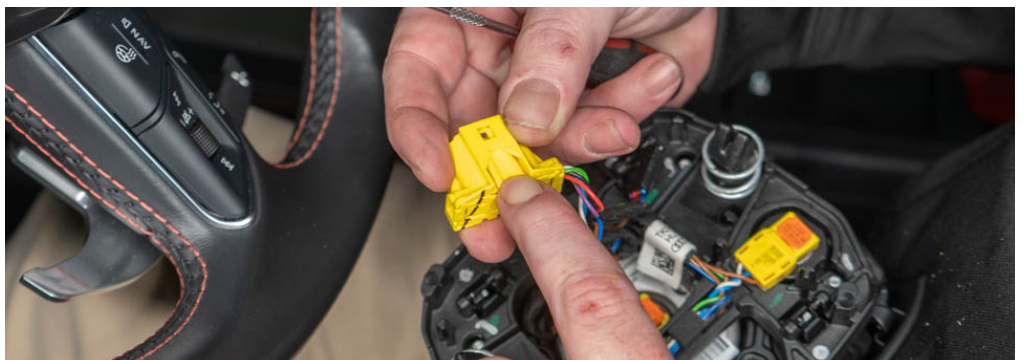


STEP 4

Finally, remove the green locking tab from the yellow electrical connector.

Now push down on the yellow tab shown and that will release the connector.

The air bag is now removed.



STEP 5

Remove the plastic trim surround.



STEP 6

Using a plastic pry tool, gently remove the steering wheel control buttons.

You need to pry from the position shown, as there is a locating tab on the far side.



STEP 7

Steering controls removed.

Tab shown for reference.

**STEP 8**

Release the electrical connector.



STEP 9

Remove the T15 torx bolt securing the paddle shifter to the steering wheel.



STEP 10

Carefully wiggle the paddle out of the steering wheel.

Repeat the same steps for the other side for removal.



STEP 11

Using a small flat head screw driver carefully push the pin upward.

Remove the paddle shifter mechanism from the paddle



STEP 12

Ensure the metal plate is in the paddle shifter mechanism.

Sometimes it can pop out during removal.



STEP 13

Install mechanism in the CTS paddle shifter.

Reinstall the pin.



STEP 14

Install the CTS paddle shifter.



STEP 15

Thread the wire as shown. Please note the clip that secures the wire shown.



STEP 16

Connect the electrical connector and reinstall the steering controls.

Install the same way as removal.

It can be a bit difficult to get back in. There is a post you need to get lined up for it to go back in.

Repeat for the other side.



STEP 17

Reinstall the plastic cover.

Make sure the electrical wire goes behind the shroud.



STEP 18

Get the airbag, and reconnect the electrical connectors.





STEP 19

Reinstall the airbag.

Push down you should hear it clip in on both sides.



STEP 20

Reconnect the battery and you are done!

