



## INSTALLATION INSTRUCTIONS FOR COOLANT BOTTLE COVER FERRARI F430 COUPE & SPIDER

Thank you for choosing to purchase a Carbonio product. Please take the time to fully read over these instructions before attempting to install the kit. This will greatly speed up the installation process and minimize any difficulties you may encounter.

### Tools Required:

- 2.5mm Allen (hex) head wrench
- 10mm socket head on ratchet with extension

### Kit includes:

- 1 – Carbon fiber coolant bottle cover
- 2 – Laser cut mounting brackets (left and right)
- 4 – M4 screws
- 4 – Rubber backed washers

### ESSENTIAL SAFETY WARNING

The installation of this part requires that the installer remove the cap on the coolant bottle.  
Only install on a vehicle that has had plenty of time to cool off.

**Step 1:** Using a 10mm socket mounted to a ratchet with an extension remove the 4 nuts that fix the coolant bottle to the top of the airbox. Under each nut is a split washer and a flat washer. Remove these washers and set them aside for later being very careful not to drop them. A magnet on a telescoping rod can be used to help make extracting these washers easier.

**Step 2:** Ensuring that the engine is totally cool, unscrew the radiator cap and set it aside.

### LABOUR ESTIMATE GUIDE

15 Minutes

**Step 3:** Included in the kit are laser cut metal brackets. These brackets install on either side of the coolant bottle and their correct orientation is with the large tab towards the front of the car and the tab bending away from (not towards) the coolant bottle (refer to photo right). The bottom tabs slip over the exposed studs left behind from the removal of the hardware in Step 1.



**Step 4:** With the metal brackets positioned, fix them in place by re-installing the washers and nuts removed in Step 1. Note that access may be limited so the removal of the airbox lids greatly increases the room you have to fit the washers and nuts. Airbox lid removal is not essential but very much helps the installation process.

**Step 5:** With the coolant bottle lid still removed fit the carbon cover in place lining up the mounting holes on the cover to the threaded holes on the mounting brackets.

**Step 6:** Using the included screws and washers fit the carbon cover to the brackets ensuring that the rubber side of the washer is in contact with the carbon.

TIP: Start all four screws before tightening them all down.

**Step 7:** Re-install the coolant bottle cover the opposite of Step 2.

#### **A note on caring for carbon fiber:**

**Your carbon component has been clear coated at the factory to give it its high gloss luster. Small scratches and imperfections can be polished out using the same compounds and waxes used on automotive paint.**