



INSTALLATION INSTRUCTIONS

ECU MOUNT KIT

FR-S, BRZ, 86

Support: info@radiumauto.com

Document# 19-0164

WARNING: DO NOT EXPOSE WORK AREA TO ANY SPARKS OR FIRE. DO NOT SMOKE WHILE WORKING ON THE FUEL SYSTEM. CLEAN UP ALL FUEL SPILLS IMMEDIATELY. WORK IN A WELL VENTILATED AREA.

1. On the RH side of the engine, remove the sound generator tube if still installed on the vehicle.

Next, remove the two M8 mounting bolts holding the steel fuel rail cover in place using a 12mm socket wrench (front bolt shown).



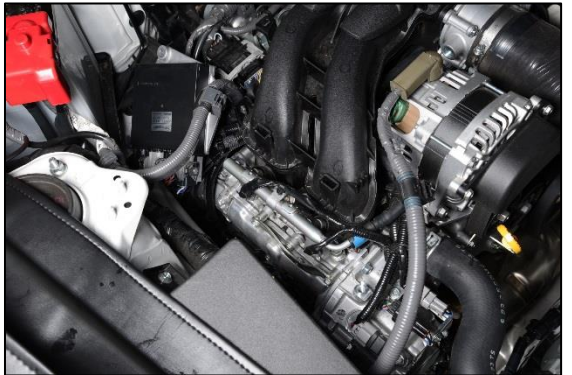
2. Unclip the electrical harnesses from the cover.



3. Remove the three M6 bolts holding the ECU to the OEM brackets using a 10mm socket wrench.

Set the ECU aside (it is not necessary to unplug).

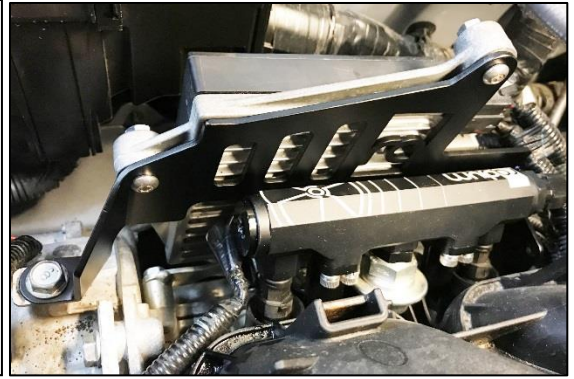
Carefully remove the OEM black metal cover.



4. Set the new Radium ECU bracket in place. Using a 12mm socket wrench, secure using the two OEM M8 bolts.



5. Using a 4mm Allen hex wrench and 10mm socket wrench, lineup the ECU and secure the top and front holes using the provided M6 button head screws and nuts.



5. The ECU is chassis grounded through the engine using the bottom OEM mounting bolt. If this connection is forgot, the engine will not run. Secure with a 10mm socket wrench.

The wire harnesses can be rearranged and cable tied, if necessary.

INSTALLATION COMPLETE

