Key Registration with Body ECU/Gateway Replacement

USA

Service Category
Vehicle Exterior
Applicability
2013 FR-S

Lighting (ext)ext)

APPLICABLE VEHICLES

2013

FR-S

CONDITION

Registering immobilizer keys on FR-S models after replacing a Main Body ECU/Gateway ECU requires a unique procedure.

When installing a new Body ECU or performing TSB S- SB-0009-12:

- 1. Please ensure you have all the customer's keys present during registration.
- 2. After completion of the key registration process all keys will have been inserted twice.

RECOMMENDATIONS

Once the new Main Body/Gateway ECU is installed, you will need to perform initialization on the new unit and you will have to reregister all of the vehicle's keys. Follow the instructions on the Techstream to perform this operation. When you come to the "Check the registered key" screen, insert a key and turn the ignition on (engine off), then repeat with the remaining keys.

Note: The Main Body/Gateway ECU records the number of registered immobilizer keys. When the ECU is replaced, the same keys must be registered to the new ECU. If all the same keys are not registered, the registration process will fail.

The second step of the reregistration process performs the actual "registration" of keys. Follow the instructions on the Techstream. When you come to the "Now Registering" screen, insert a key and turn the ignition on (engine off), then repeat with the remaining keys.

Note: It is important not to press the "register" button until all keys have been inserted the second time during the "Now Registering" step.