

ECU - Charge Port (Remove and Replace)



Correction code 44015002

FRT 0.30

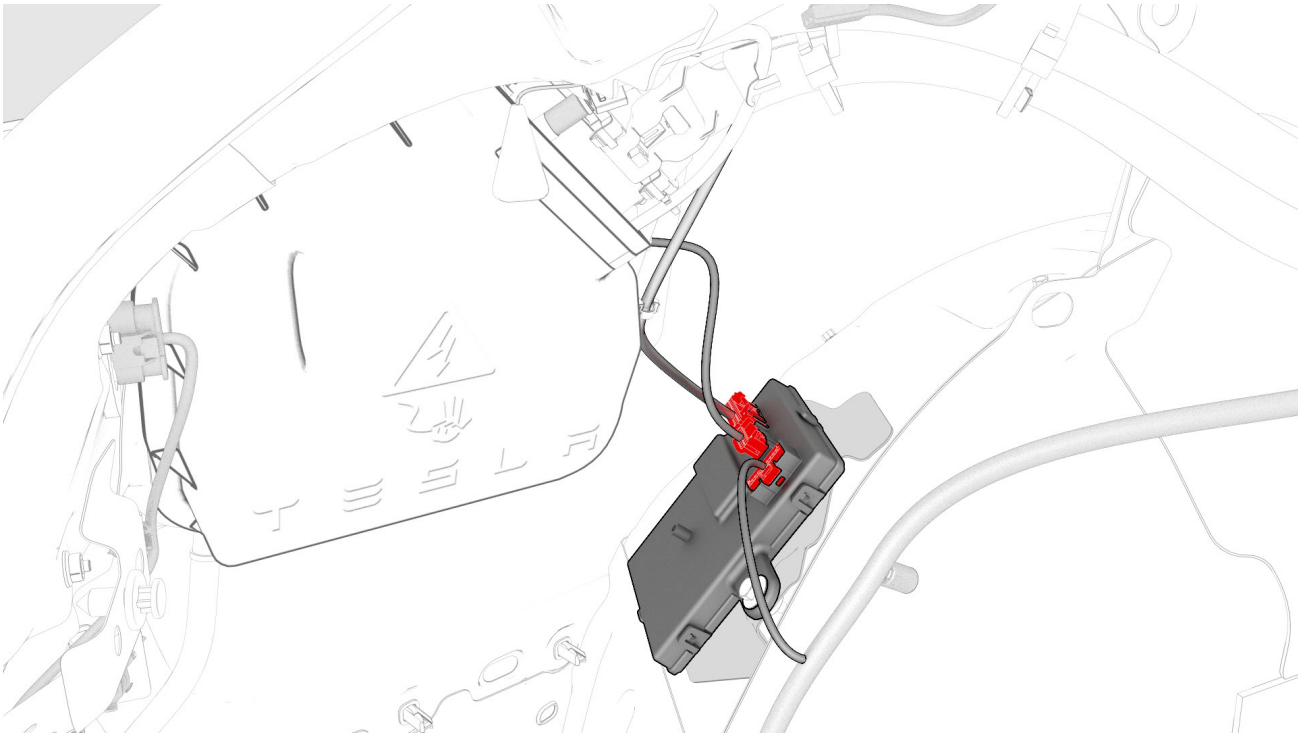
NOTE: Unless otherwise explicitly stated in the procedure, the above correction code and FRT reflect all of the work required to perform this procedure, including the linked procedures. **Do not stack correction codes unless explicitly told to do so.**

NOTE: See [Flat Rate Times](#) to learn more about FRTs and how they are created. To provide feedback on FRT values, email LaborTimeFeedback@tesla.com. Make sure to wear proper PPE when performing below procedure.

Remove

1. Open all the doors and lower all the windows.
2. Open the liftgate.
3. Move the driver seat and front passenger seat fully forward.
4. Remove the 2nd row lower seat cushion. See [Seat Cushion - Lower - 2nd Row \(Remove and Replace\)](#)
5. Remove the LH lower C-pillar trim. See [Trim - C-Pillar - Lower - LH \(Remove and Replace\)](#).
6. Remove the rear trunk load floor. See [Trunk Load Floor - Rear \(Remove and Replace\)](#).
7. Remove the front trunk load floor. See [Trunk Load Floor - Front \(Remove and Replace\)](#)
8. Remove the trunk sill trim. See [Trim - Sill - Trunk \(Remove and Replace\)](#)

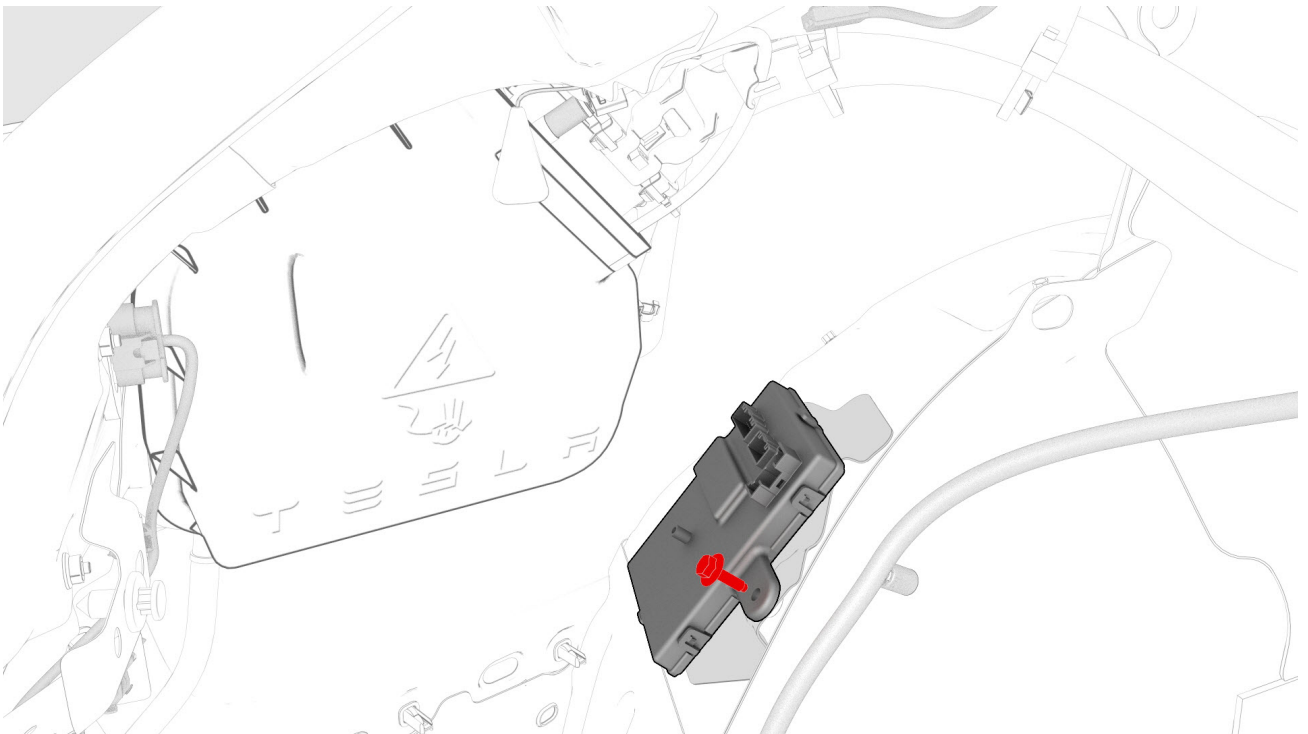
8. Remove the trunk sill trim. See [Trim - Sill - Trunk \(Remove and Replace\)](#).
9. Remove the LH trunk side trim. See [Trim - Side - Trunk - LH \(Remove and Replace\)](#).
10. Disconnect the 3 electrical connectors from the charge port ECU.



11. Remove the bolt that attaches the charge port ECU to the body.

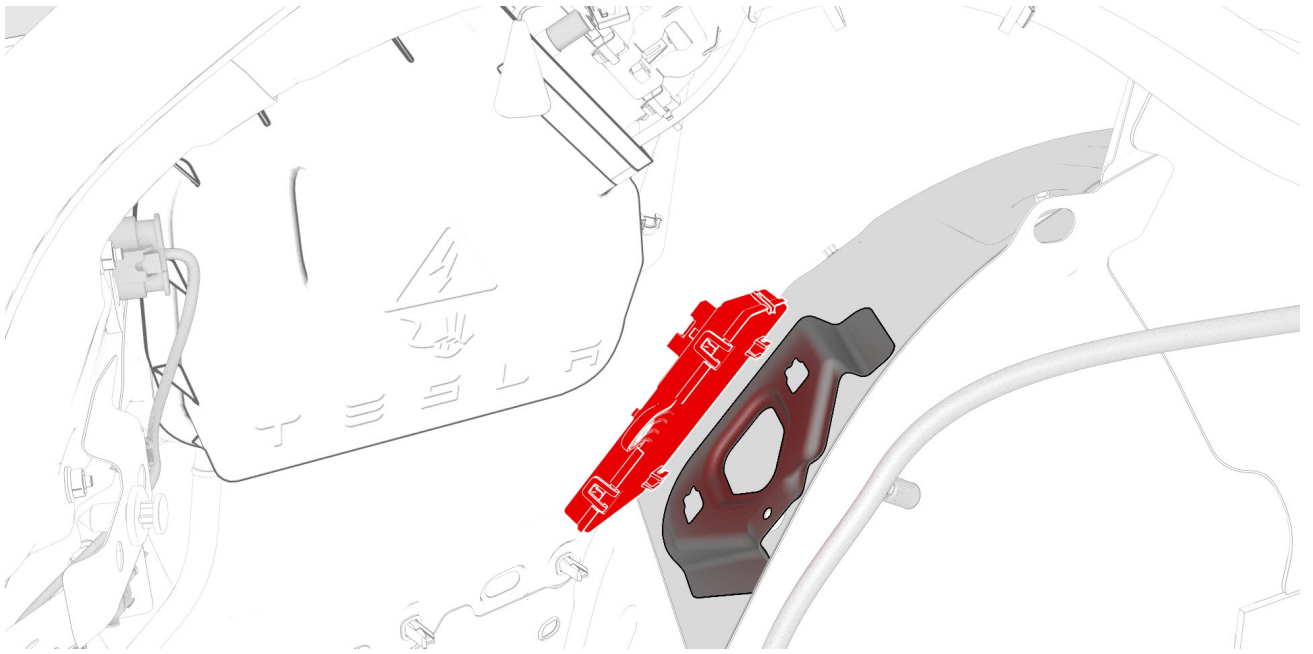


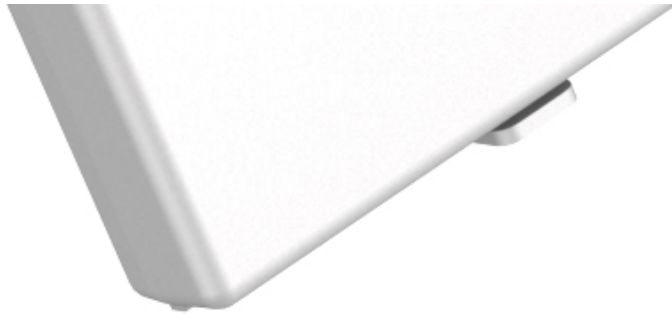
Torque 5.5 Nm



12. Slide the charge port ECU to the right to release the tabs (x2) that attach the ECU to the body, and then remove the ECU from the vehicle.







Install

Installation procedure is the reverse of removal, except for the following:

- Reinstall the vehicle firmware. See [Software Reinstall](#).