

Technical Service Bulletin

SUBJECT: TSB-19-52B-002 No: ADDITIONAL SUPPLEMENTAL RESTRAINT DATE: February 2019 **SYSTEM (SRS) SERVICE PRECAUTION** MODEL: 2016 i-MiEV - SERVICE MANUAL REVISION **CIRCULATE TO:** [] GENERAL MANAGER [X] PARTS MANAGER [X] TECHNICIAN [X] SERVICE ADVISOR [X] SERVICE MANAGER [X] WARRANTY PROCESSOR [] SALES MANAGER

PURPOSE

This TSB updates the Supplemental Restraint System (SRS) section of the affected Service Manual, to add a service precaution for the air bag modules and the seat belt pre-tensioners.

AFFECTED VEHICLES

2016 i-MiEV

AFFECTED SERVICE MANUAL

 2016 i-MiEV Service Manual, Group 52B - Supplemental Restraint System (SRS) -> Service Precautions

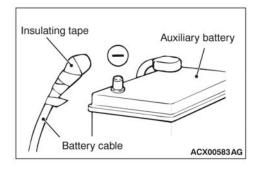


Please make the indicated changes to the 2016 i-MiEV Service Manual Group 52B Supplemental Restraint System (SRS) -> Service Precautions.

52B-6

SUPPLEMENTAL RESTRAINT SYSTEM (SRS) SERVICE PRECAUTIONS

SRS-ECU terminal No.	Destination of wiring harness	Measures
31, 32	Floor wiring harness → Front passenger's seat belt pre-tensioner	Correct or replace the floor wiring harness.
36, 37	Floor wiring harness → Curtain air bag module (LH)	
39, 40	Floor wiring harness → Side-airbag module (LH)	
41, 42	Floor wiring harness → Side impact sensor (LH)	
53, 58	Floor wiring harness → Seat slide sensor	
54, 55	Floor wiring harness → Driver's seat belt pre-tensioner	
56, 57	Floor wiring harness → Side-airbag module (RH)	
59, 60	Floor wiring harness → Curtain air bag module (RH)	
64, 65	Floor wiring harness → Side impact sensor (RH)	



<Added>

6-1. Never heat or incinerate the air bag modules and the seat belt pre-tensioners.

- 5. Before maintenance, wait for 60 seconds or more after the disconnection of the auxiliary battery (-) terminal. Wrap the disconnected (-) terminal with tape for insulation. The condenser inside SRS-ECU keeps a voltage necessary to expand the air bag for a certain period even after the electric motor switch power is turned OFF. Therefore, if any operation is performed before the period elapses, it may cause serious damage.
- 6. If the influence of heat is suspected during painting work, remove the following parts:
- 93°C (199 °F) or higher: SRS-ECU, air bag module, clock spring, front impact sensor, side impact sensor, rear detect sensor
- 90 °C (194 °F) or higher: Seat belt with pre-tensioner
 After the maintenance of the SRS air bag and seat belt with pre-tensioner is completed, be sure to delete the diagnostic trouble code and check whether the SRS warning lights up (refer to SRS Warning Light Check).