# SERVICE BULLETIN

MITSUBISHI MOTORS

GLOBAL AFTER SALES OFFICE, MITSUBISHI MOTORS CORPORATION

| PURPOSE : CORRECTION | ISSUE NO. : MSB-13E52-501 | DATE : 2013-02-27 |
|---|---|---|
| SUBJECT : HAZARD INDICATOR ASSY | | <Destination/Model> (EUR/RUSSIA) OUTLANDER(GF0W) <M/Y> 13 |
| GROUP : GENERAL | | |

## 1. Description:

See the attached document for the correction of the error existing in the applicable service manual.

## 2. Applicable Manual :

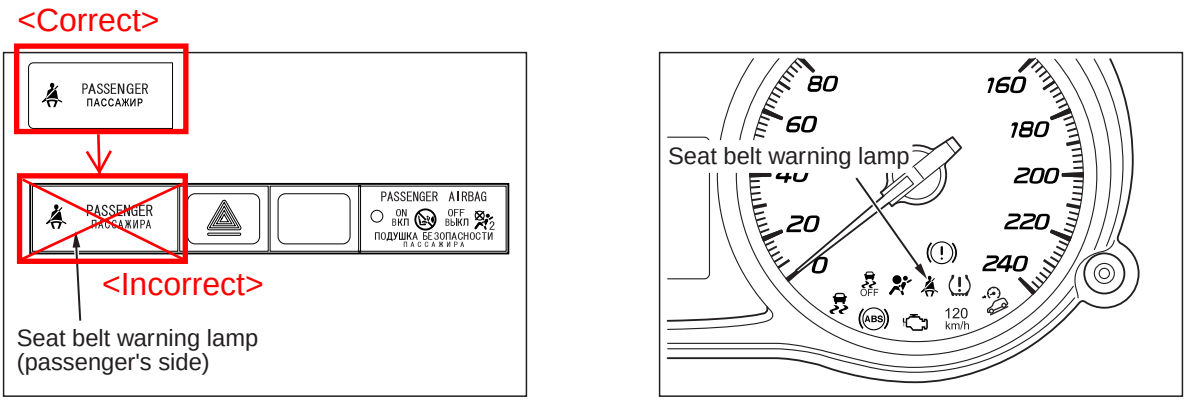
| Applicable manual | Pub. No. | Applicable title (INFO ID) | | Attached sheet |
|---|---|---|---|---|
| 2013 OUTLANDER Workshop Manual | CGFE13E1-CD (ENG)<br>CGFF13E1-CD (FRE)<br>CGFG13E1-CD (GER)<br>CGFS13E1-CD (SPA)<br>CGFI13E1-CD (ITA)<br>RUSSIA:N/A | Technical Information Manual | SEAT BELT<br>(M520-01-001-29900-01) | Attached sheet 1 |
| | | | GENERAL INFORMATION<br>(M521-00-012-03100-01)<br>PASSENGER'S AIR BAG ON/OFF INDICATOR LAMP<br>(M521-00-160-19600-01) | Attached sheet 2 |
| | | Workshop Manual | GENERAL INFORMATION<br>(M524-00-012-70300-01)<br>PASSENGER'S AIR BAG ON/OFF INDICATOR LAMP CHECK<br>(M524-02-630-28400-01)<br>PASSENGER'S AIR BAG CUT OFF SWITCH LAMP REMOVAL AND INSTALLATION<br>(M524-02-670-55000-01) | Attached sheet 3 |

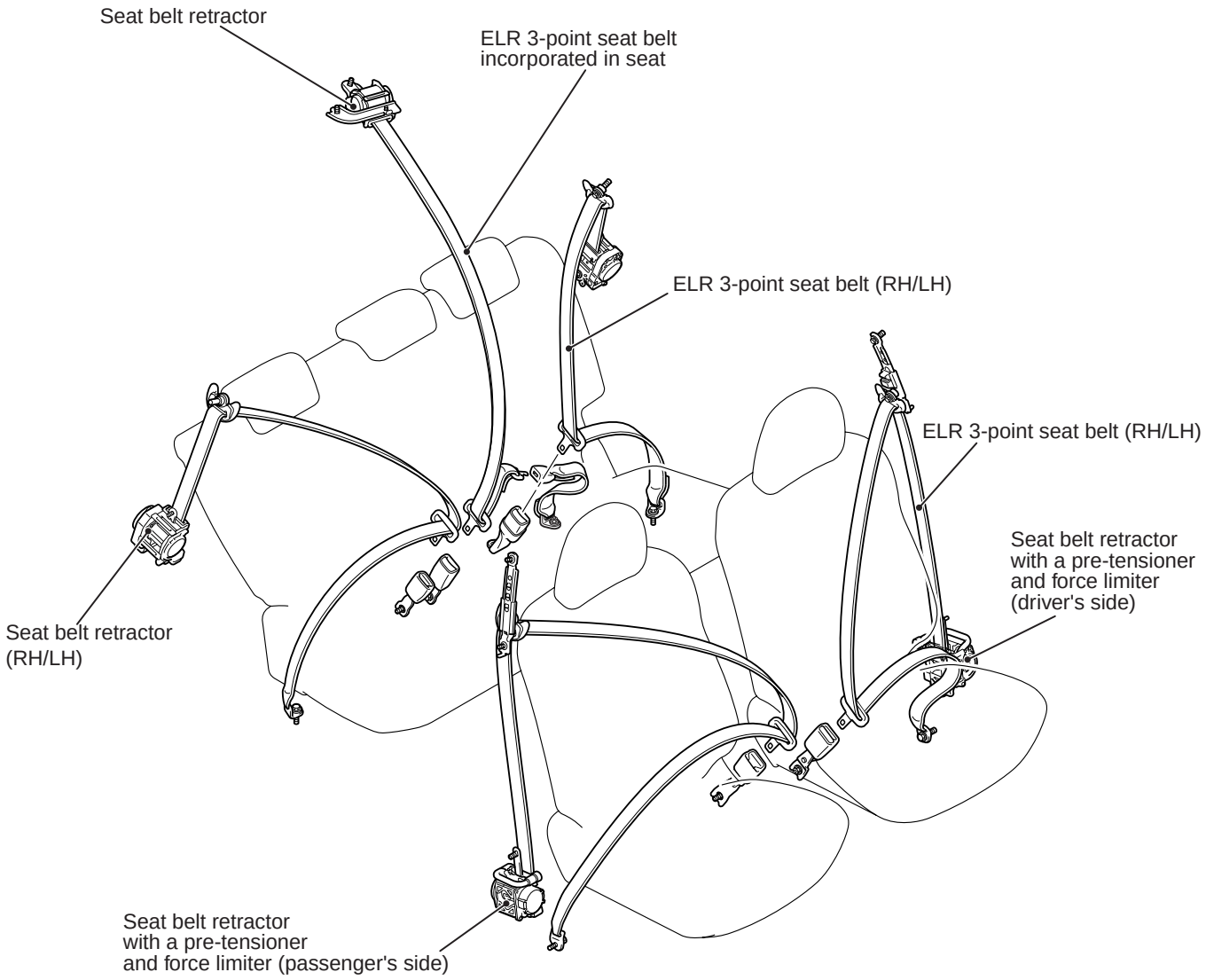
## 3. Details:

See the attached document

# SEAT BELT

Attached sheet 1




ACC01032 AB

The seat belts offer the following features:

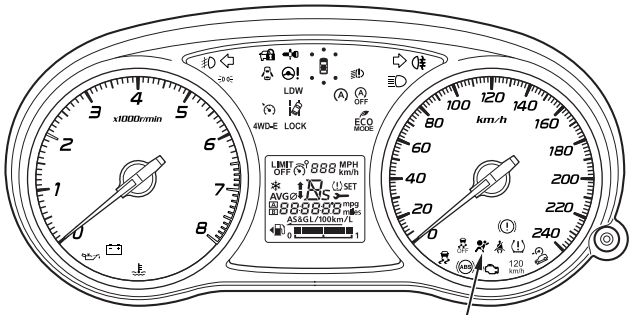
**<Front seat belt>**

- The 3-point seat belt with ELR has been adopted together with a pre-tensioner and force limiter.

Attached sheet 2 (1/2)

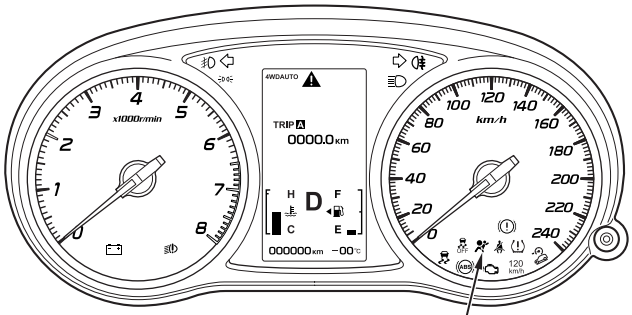
# CONSTRUCTION DIAGRAM

<Standard meter>

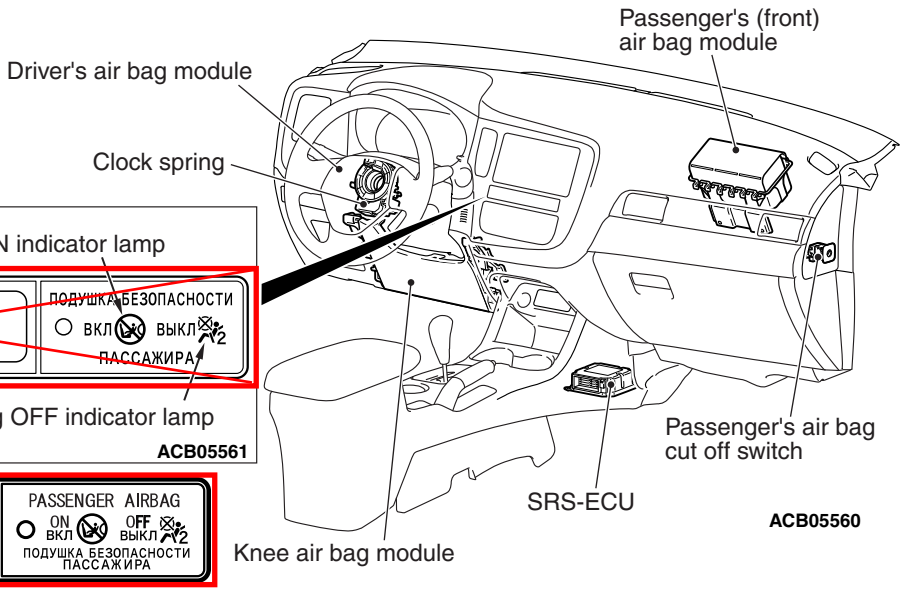



ACB05440

<High contrast meter>

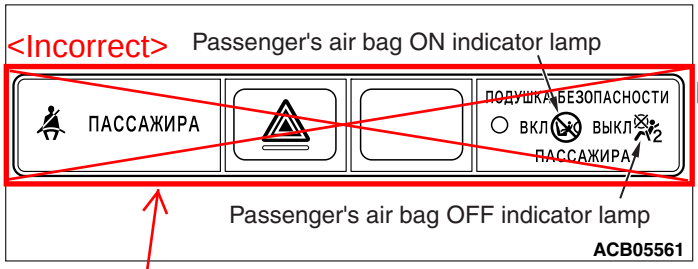



ACB05441




ACB05560

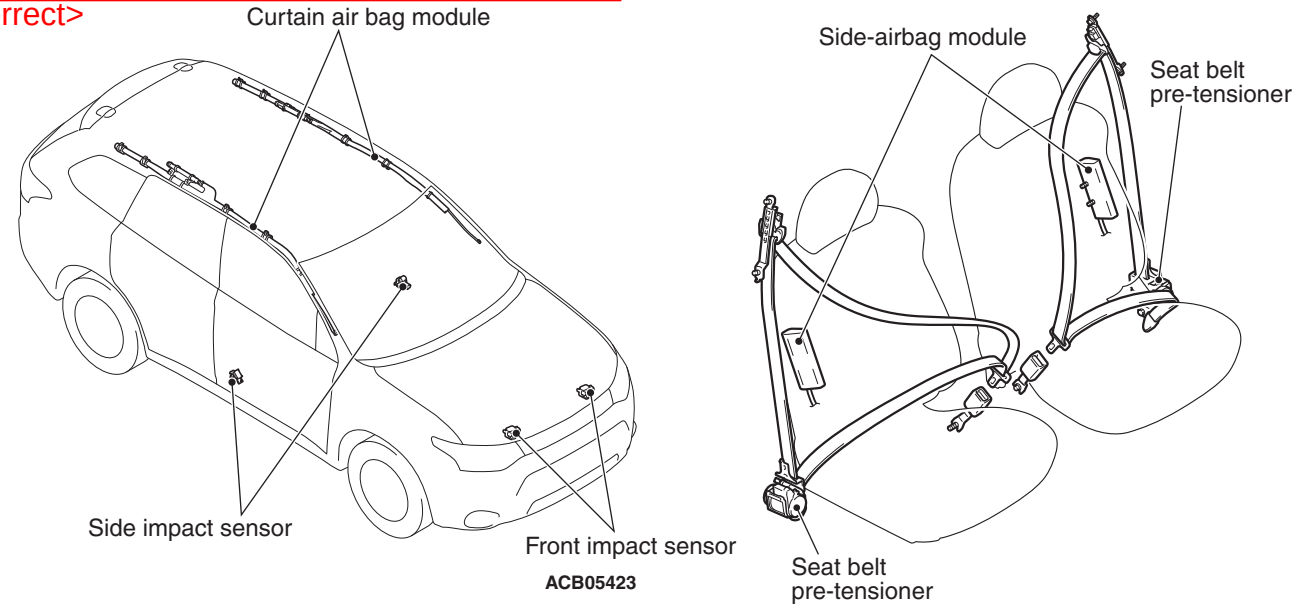
<Incorrect>




ACB05561

<Correct>



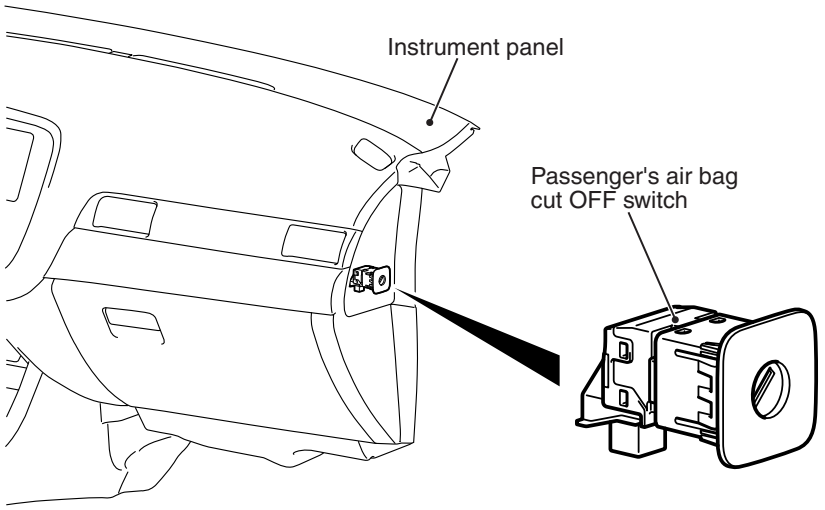




ACB05423

ACC00250AB

## PASSENGER'S AIR BAG CUT OFF SWITCH

M2521001700278




ACB05631




ACB05632

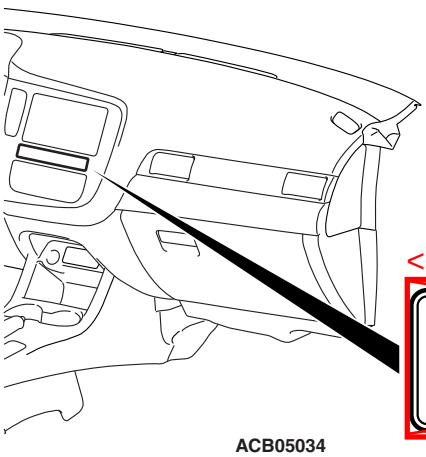
ACC00118AB

Passenger’s air bag cut off switch is located in the instrument panel passenger’s side. The passenger’s air bag cut off switch can be used to disable the passenger's (front) air bag.

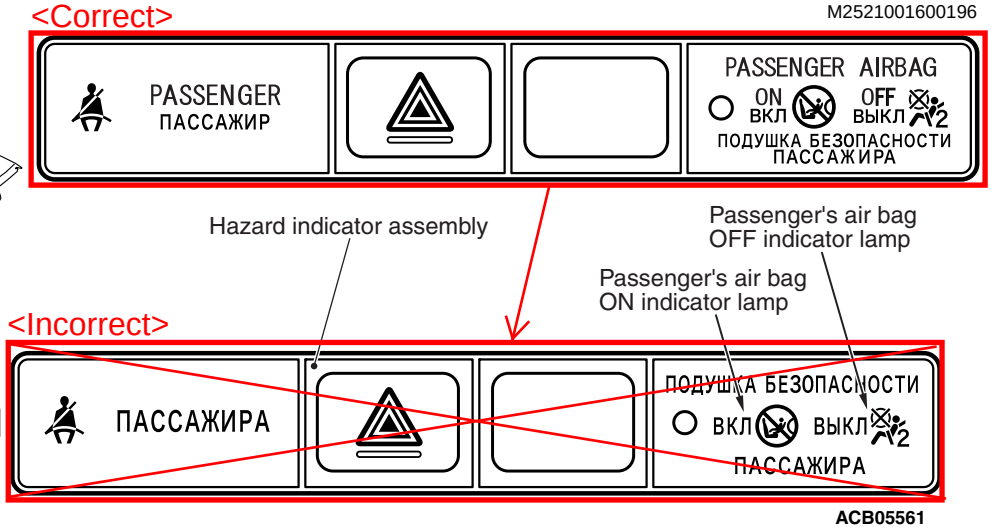
- To turn an air bag off, follow these steps:
  1. Insert the ignition key into the key opening of the appropriate air bag cut off switch, and turn that air bag cut off switch to the "OFF" position.
  2. Remove the key from the key opening of that air bag cut off switch.
  3. Insert the key into the ignition switch, and turn the ignition to "ON" position.
- To turn an air bag on, follow these steps:
  1. Insert the key into the key opening of the appropriate air bag cut off switch, and turn that air bag cut off switch to "ON" position.
  2. Remove the key from the key opening of that air bag cut off switch.
  3. Insert the key into the ignition switch, and turn the ignition to "ON" position.

## PASSENGER'S AIR BAG ON/OFF INDICATOR LAMP

M2521001600196



ACB05034




ACB05561

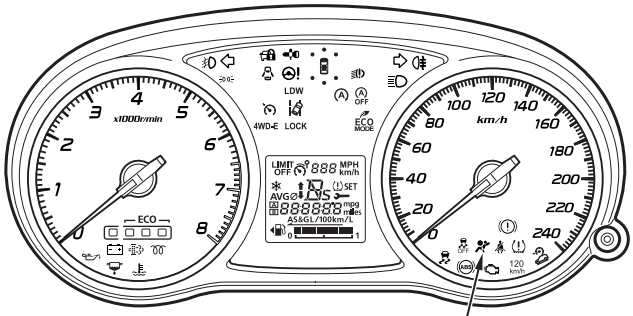
ACC00116AB

The passenger’s air bag ON/OFF indicator lamp is installed in centre air outlet.

When passenger’s air bag cut off switch is turned OFF, the indicator will stay on to show that the passenger’s (front) air bag is not operational.

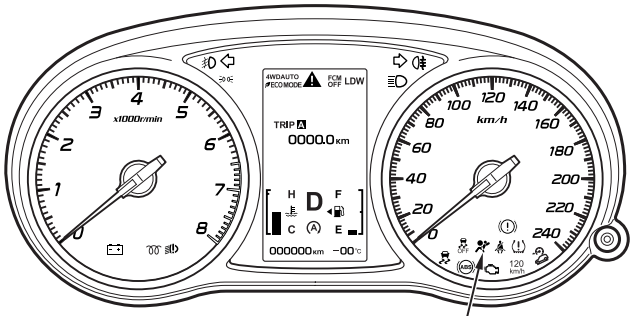
Attached sheet 3 (1/3)

<Standard meter>



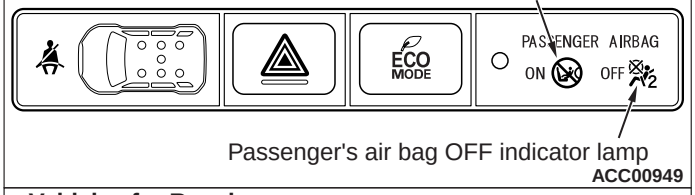

ACC00843

<High contrast meter>




ACC00846

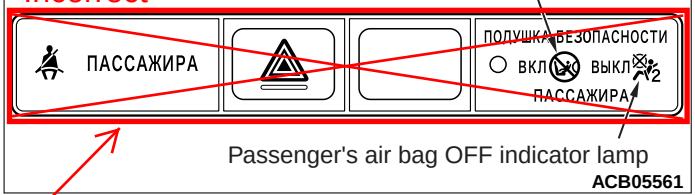
<Vehicles for Europe>



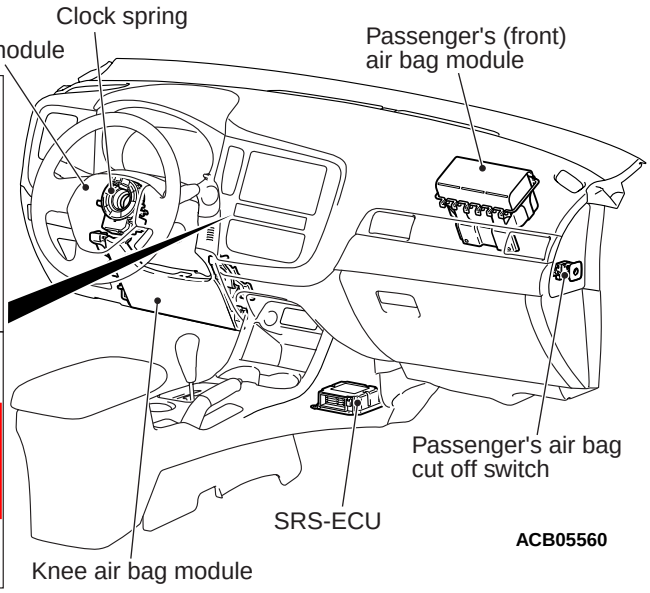

ACC00949

<Vehicles for Russia>

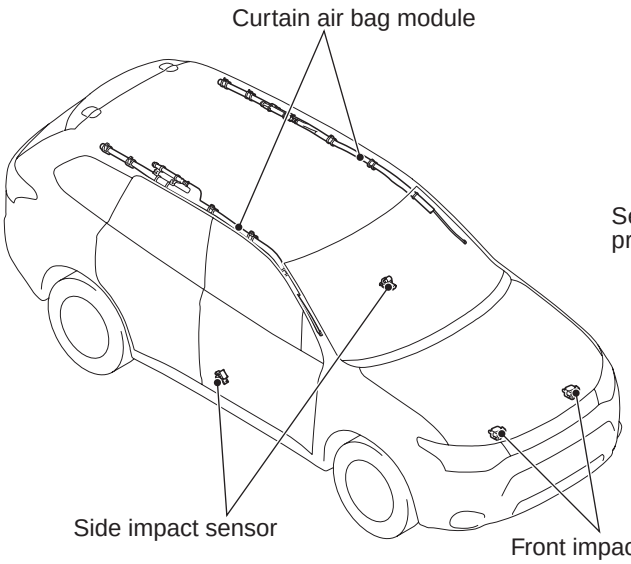
<Incorrect>



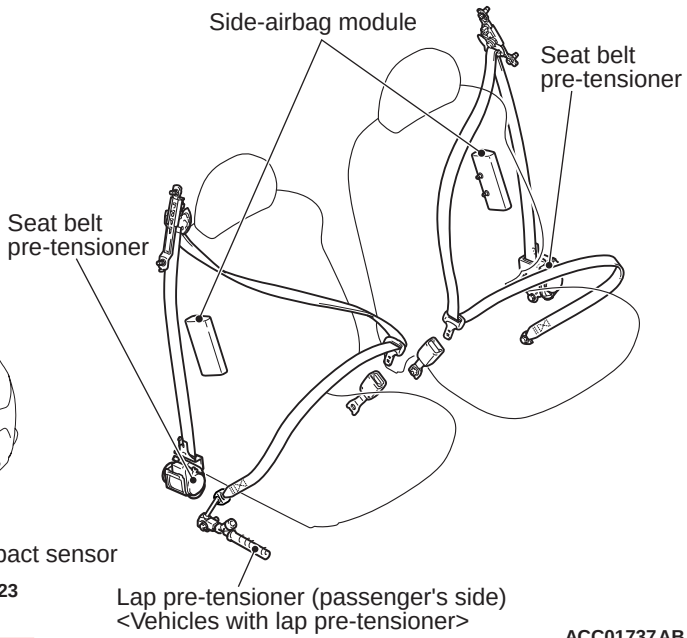

ACB05561




ACB05560

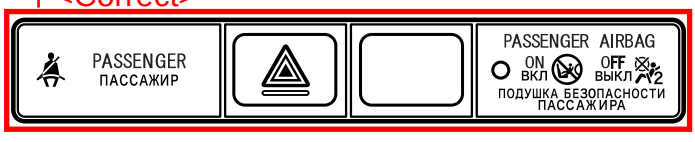



ACB05423



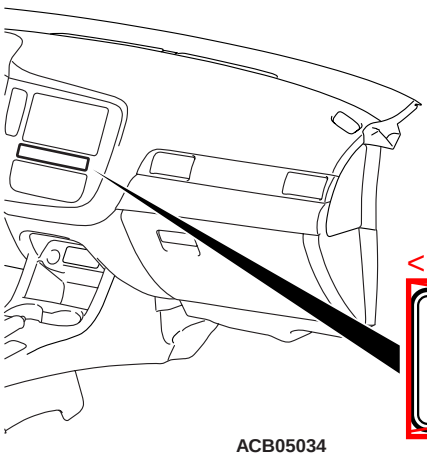

ACC01737AB

<Correct>

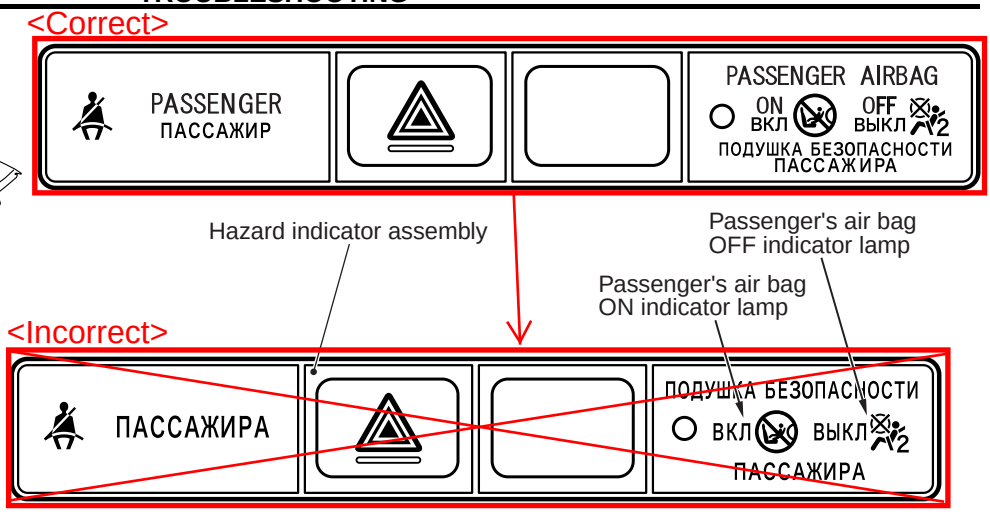


Attached sheet 3 (2/3)

<Vehicles for Russia>



ACB05034




ACB05561

ACC00116AC

1. Check that the "PASSENGER AIR BAG OFF" indicator lamp illuminates when the ignition switch is turned ON.
2. Check that the lamp is extinguished after the approximately 6 to 8 seconds illumination. Check that the warning lamp is extinguished afterward.
3. Except the above, the SRS system is abnormal. Thus, check the diagnosis code (Refer to ).

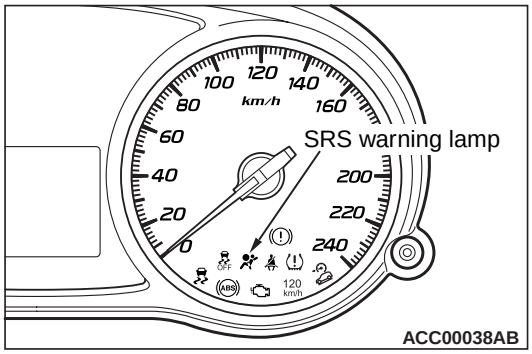
## CHECK CHART FOR DIAGNOSIS CODES

M1524003302546

**⚠ CAUTION**

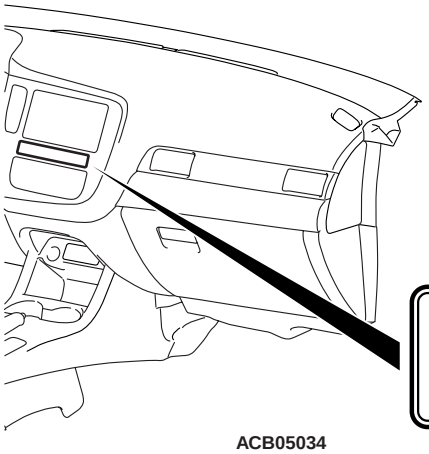
**During diagnosis, a diagnosis code associated with other system may be set when the ignition switch is turned on with connector(s) disconnected. On completion, confirm all systems for diagnosis code(s). If diagnosis code(s) are set, erase them all.**

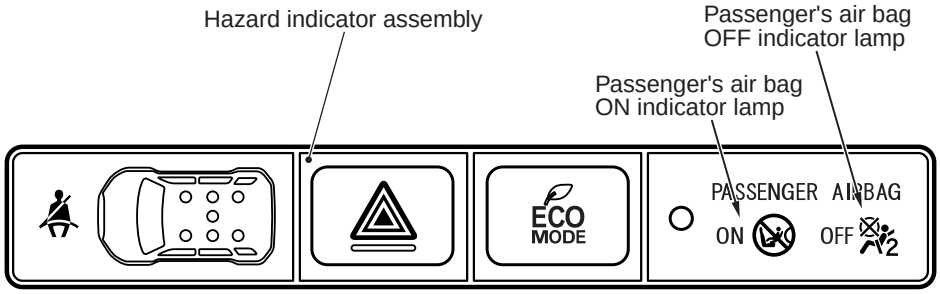
| Code No. | Diagnostic item | Reference page |
|---|---|---|
| B1400*2 | Driver's air bag module (squib) system (short circuit between squib circuit terminals) | |
| B1401*2 | Driver's air bag module (squib) system (open circuit of squib circuit) | |
| B1402*2 | Driver's air bag module (squib) system (shorted to squib circuit earth) | |
| B1403*2 | Driver's air bag module (squib) system (shorted to squib circuit power supply) | |
| B1404*4 | Driver's air bag module (squib) activating circuit short-circuited | |
| B1405*4 | Driver's air bag module (squib) activating circuit open-circuited | |
| B1406*4 | Malfunction of G-sensor inside right front impact sensor | |
| B1407*2 | Front impact sensor (RH) voltage error | |
| B1408*2 | Front impact sensor (RH) communication error | |
| B1409*2 | Front impact sensor (RH) communication impossible | |
| B1410*2 | Passenger's (front) air bag module (squib) system (short circuit between squib circuit terminals) | |
| B1411*2 | Passenger's (front) air bag module (squib) system (open circuit of squib circuit) | |
| B1412*2 | Passenger's (front) air bag module (squib) system (shorted to squib circuit earth) | |



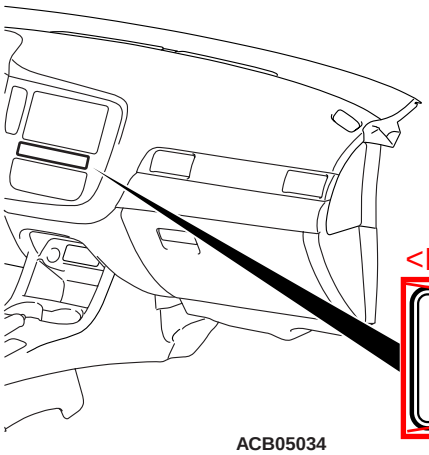

2. Check that the SRS warning lamp is illuminated for 6 to 8 seconds, and extinguished afterward.

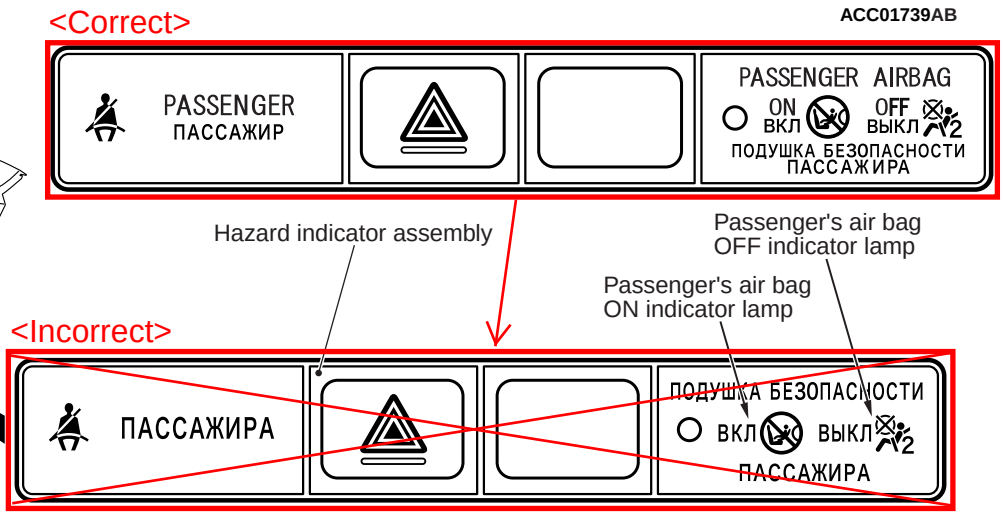
**<Vehicles for Europe>**




**<Vehicles for Russia>**




3. If the lamp does not extinguish, perform the troubleshooting.
4. Turn the ignition switch to the "ON" position.
5. Check that the passenger's air bag OFF indicator lamp is illuminated for 6 to 8 seconds, and extinguished afterward.
6. If the lamp does not extinguish, perform the troubleshooting.