

## FUEL GAUGE SENDER UNIT INSPECTION [2WD]

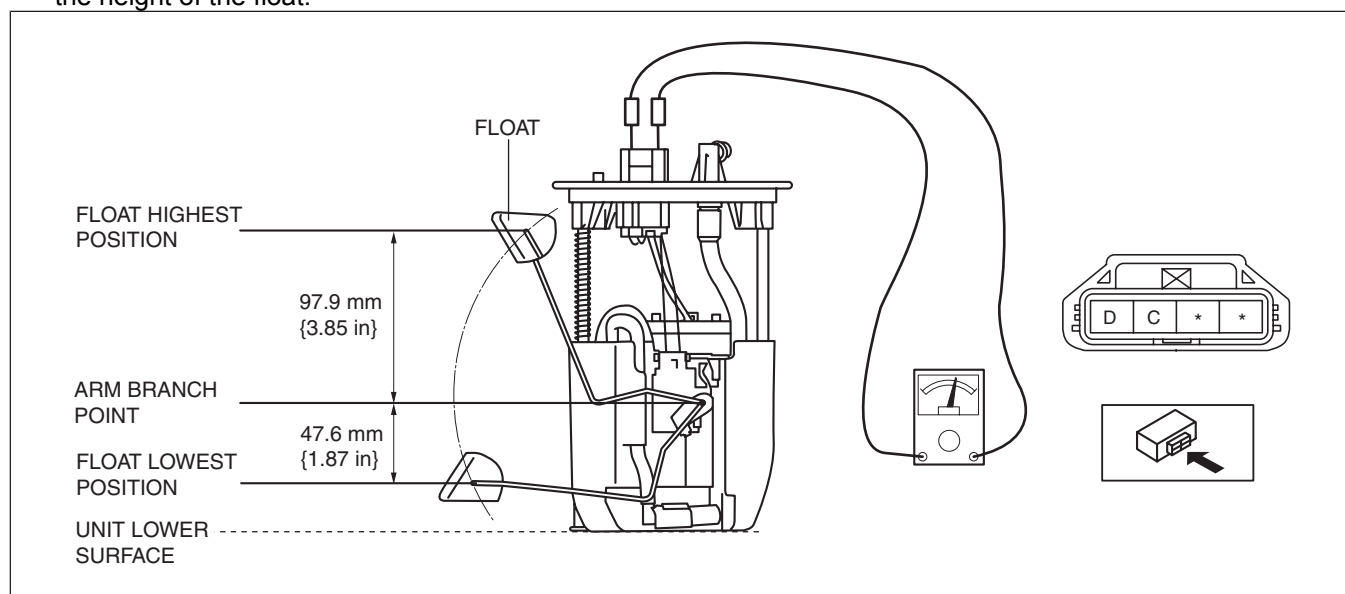
id092200012101

### SKYACTIV-G 2.0, SKYACTIV-G 2.5

#### Note

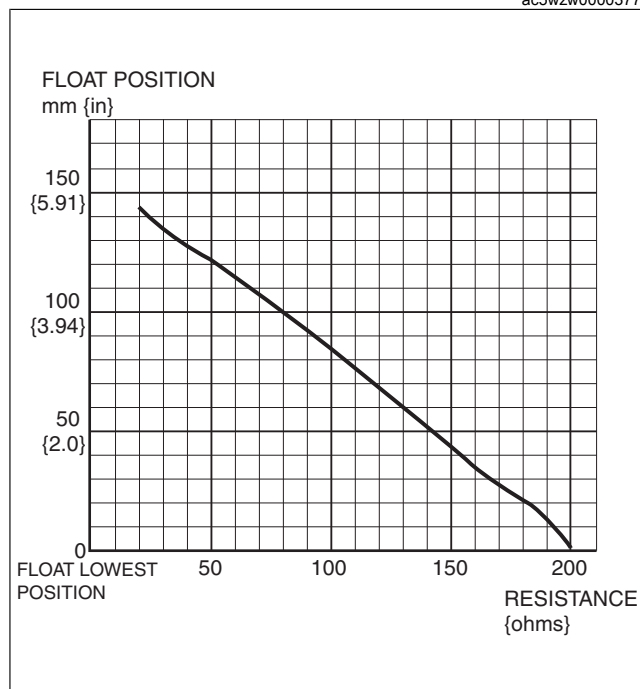
- For the fuel gauge sender unit removal/installation, refer to the fuel pump removal/installation because the fuel gauge sender unit is integrated with the fuel pump. (See FUEL PUMP UNIT REMOVAL/INSTALLATION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].)

- Verify that the resistance at fuel gauge sender unit terminals D and C is as indicated in the table according to the height of the float.



ac5wzw00003775

- If not as indicated in the table, replace the fuel gauge sender unit.

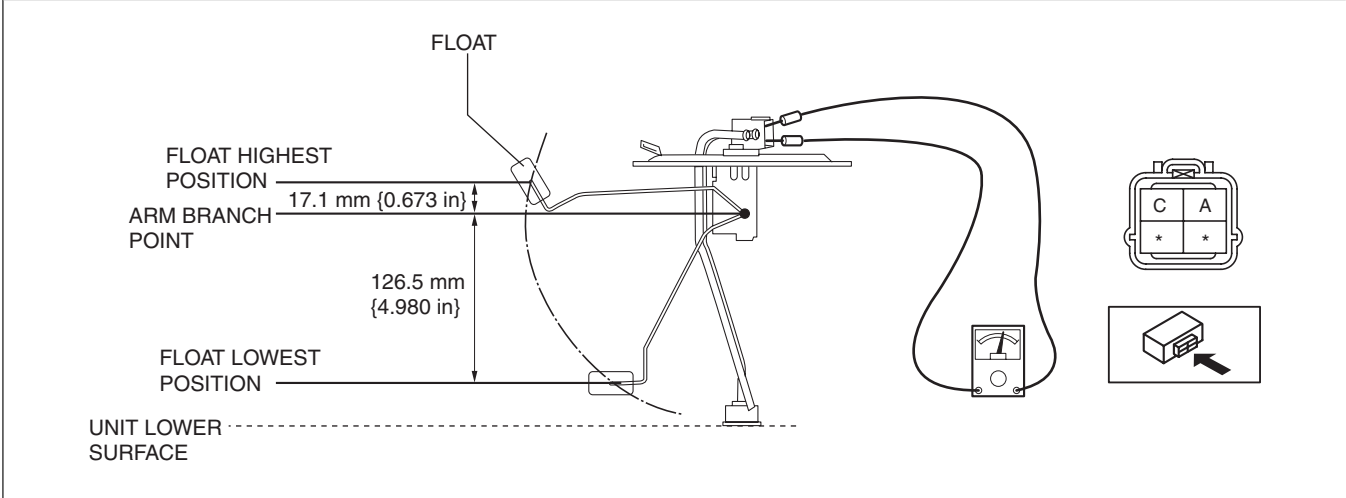


ac5wzw00003776

### SKYACTIV-D 2.2

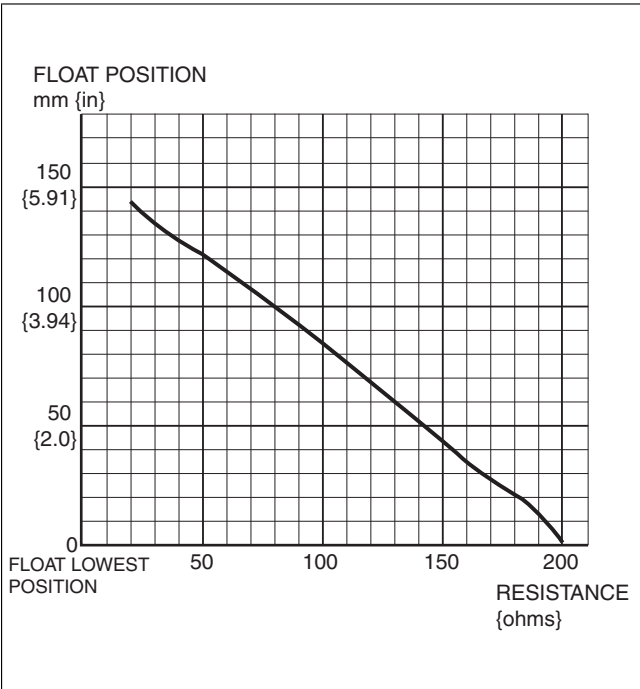
- Disconnect the negative battery cable. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-D 2.2].)
- Remove the following parts:
  - Rear seat cushion (6:4 split-type seat) (See REAR SEAT CUSHION REMOVAL/INSTALLATION.)
  - Rear seat under installation bolt (4:2:4 split-type seat) (See REAR SEAT REMOVAL/INSTALLATION.)
  - Rear scuff plate (See REAR SCUFF PLATE REMOVAL/INSTALLATION.)
  - Fuel gauge sender unit (See FUEL GAUGE SENDER UNIT REMOVAL/INSTALLATION [2WD].)

3. Verify that the resistance at fuel gauge sender unit terminals A and C is as indicated in the table according to the height of the float.



ac5wzw00003262

- If not as indicated in the table, replace the fuel gauge sender unit.



ac5wzw00003776