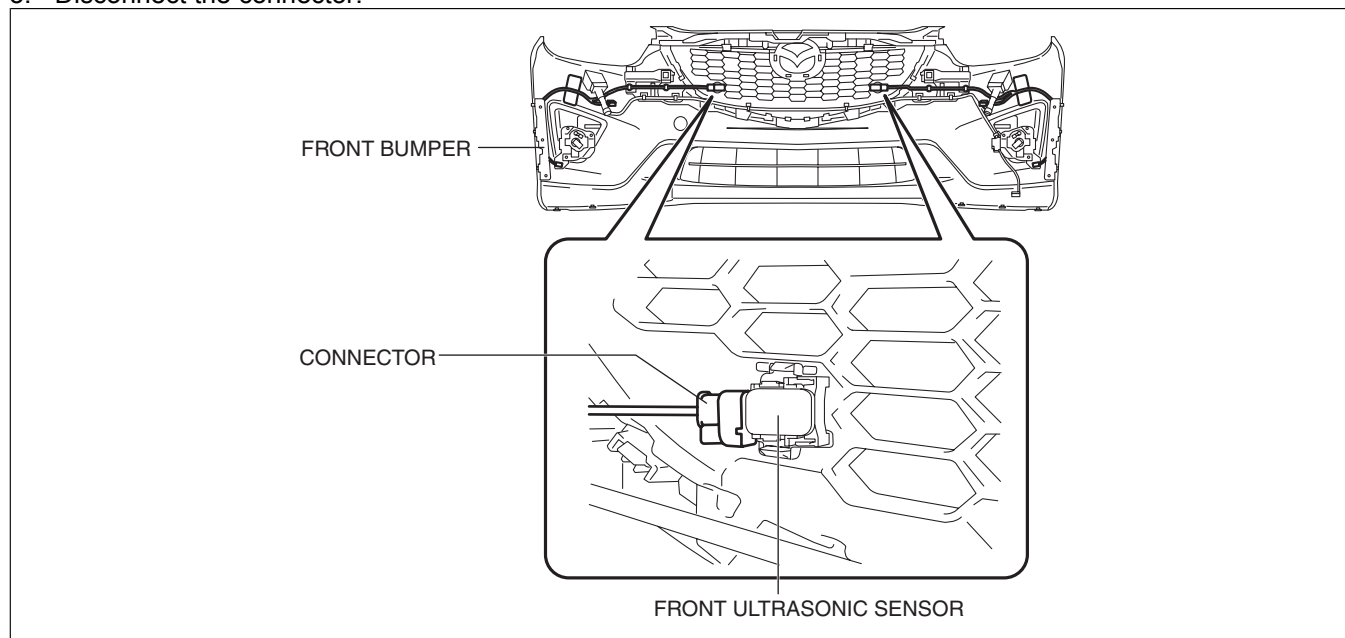


FRONT ULTRASONIC SENSOR REMOVAL/INSTALLATION

id092200030800

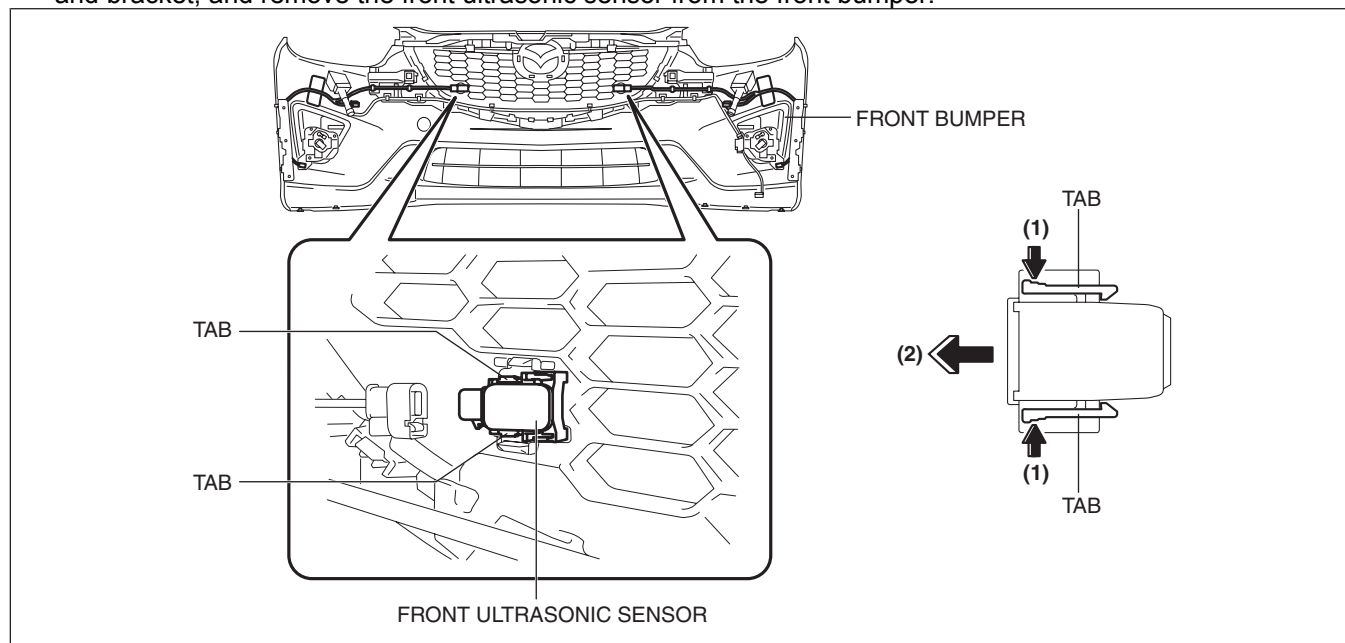
Front Ultrasonic Sensor

1. Disconnect the negative battery cable. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].)(See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5 (WITHOUT i-stop)].)(See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-D 2.2].)
2. Remove the front bumper. (See FRONT BUMPER REMOVAL/INSTALLATION.)
3. Disconnect the connector.



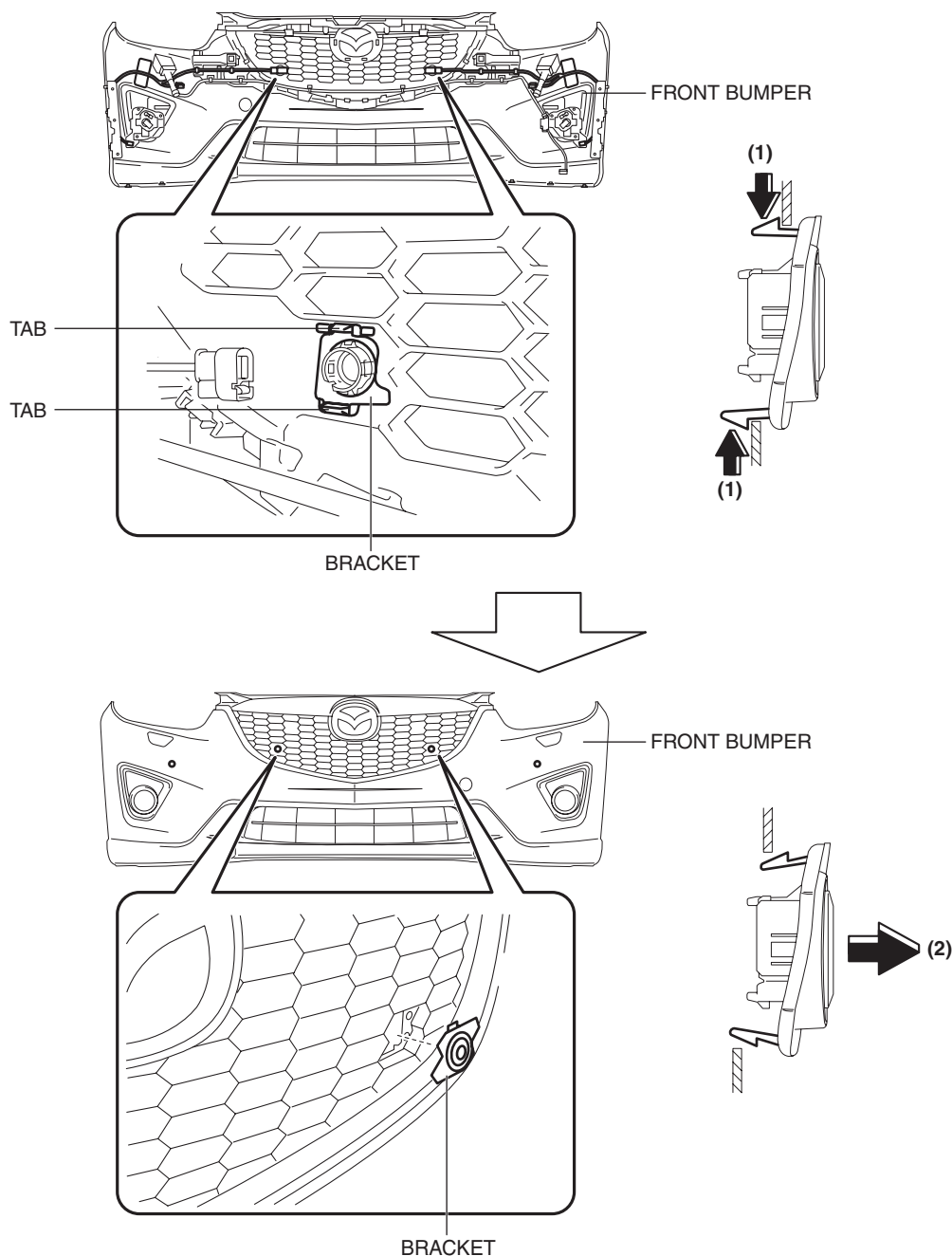
ac5jjw00000485

4. Pull the front ultrasonic sensor in the direction of the arrow (2) shown in the figure while pressing the front ultrasonic sensor tab in the direction of the arrow (1) shown in the figure, detach the front ultrasonic sensor tab and bracket, and remove the front ultrasonic sensor from the front bumper.



ac5jjw00000486

5. Pull the bracket in the direction of the arrow (2) shown in the figure while pressing the bracket tab in the direction of the arrow (1) shown in the figure, detach the bracket tab and front bumper, and remove the bracket from the front bumper.

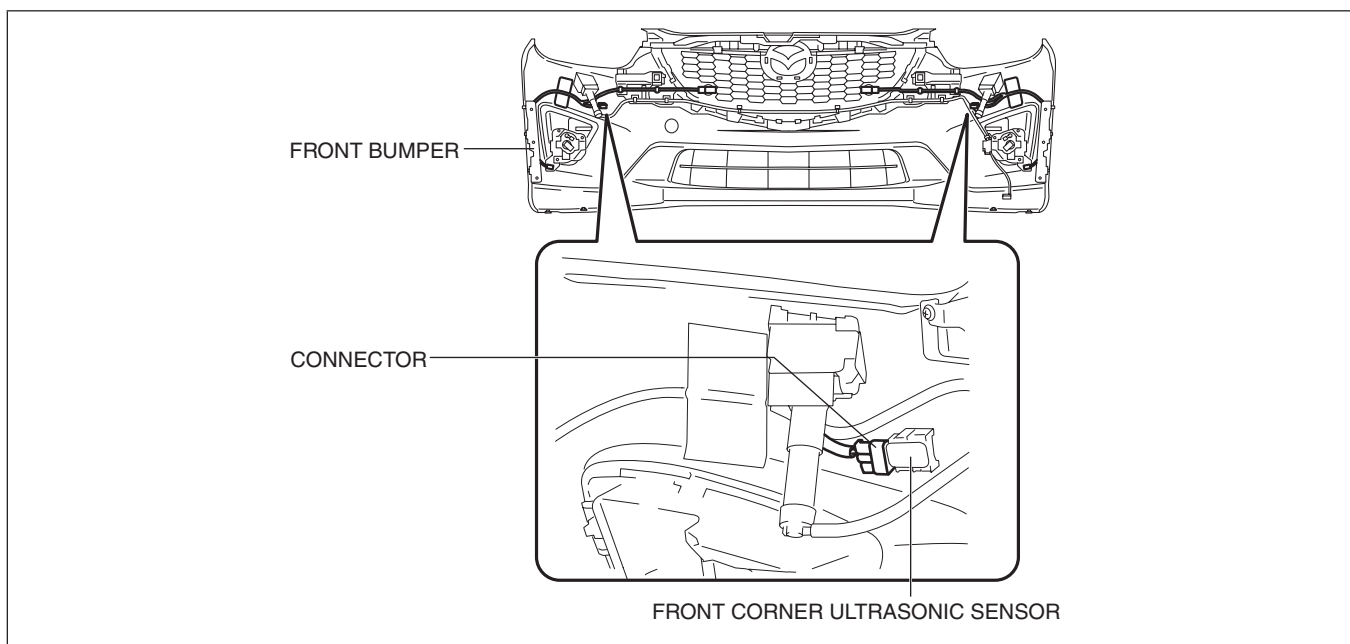


ac5ijw00000487

6. Install in the reverse order of removal.

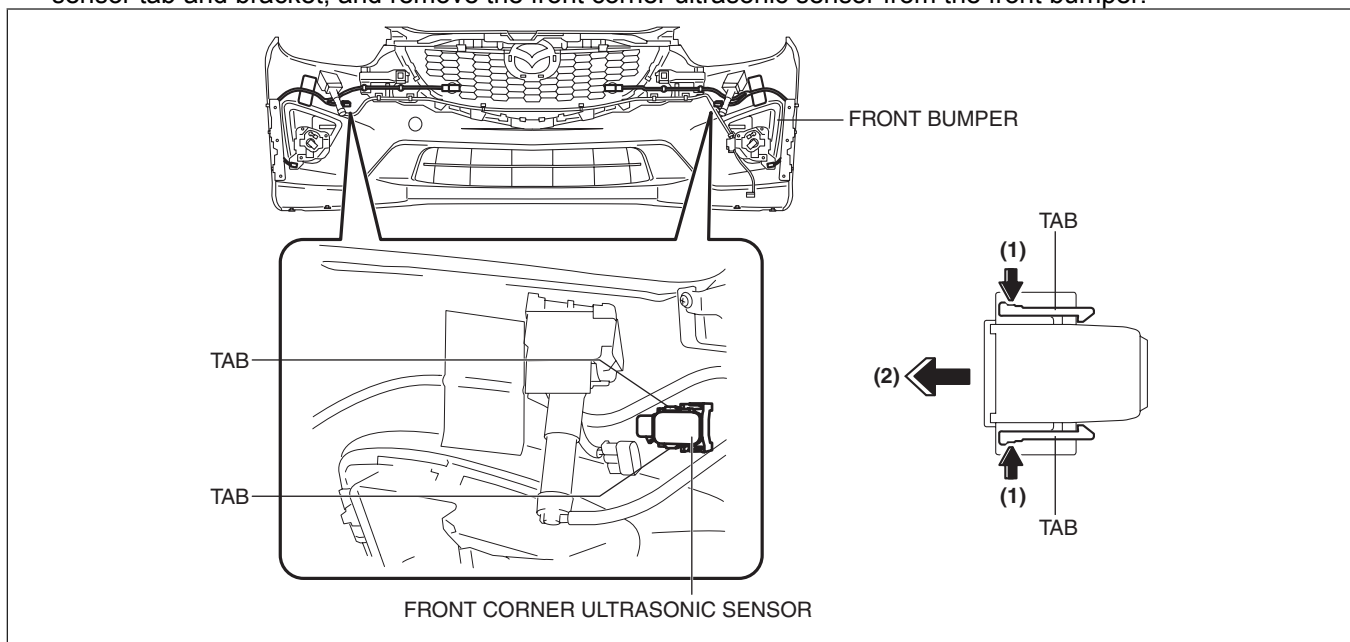
Front Corner Ultrasonic Sensor

1. Disconnect the negative battery cable. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].)(See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5 (WITHOUT i-stop)].)(See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-D 2.2].)
2. Remove the front bumper. (See FRONT BUMPER REMOVAL/INSTALLATION.)
3. Disconnect the connector.



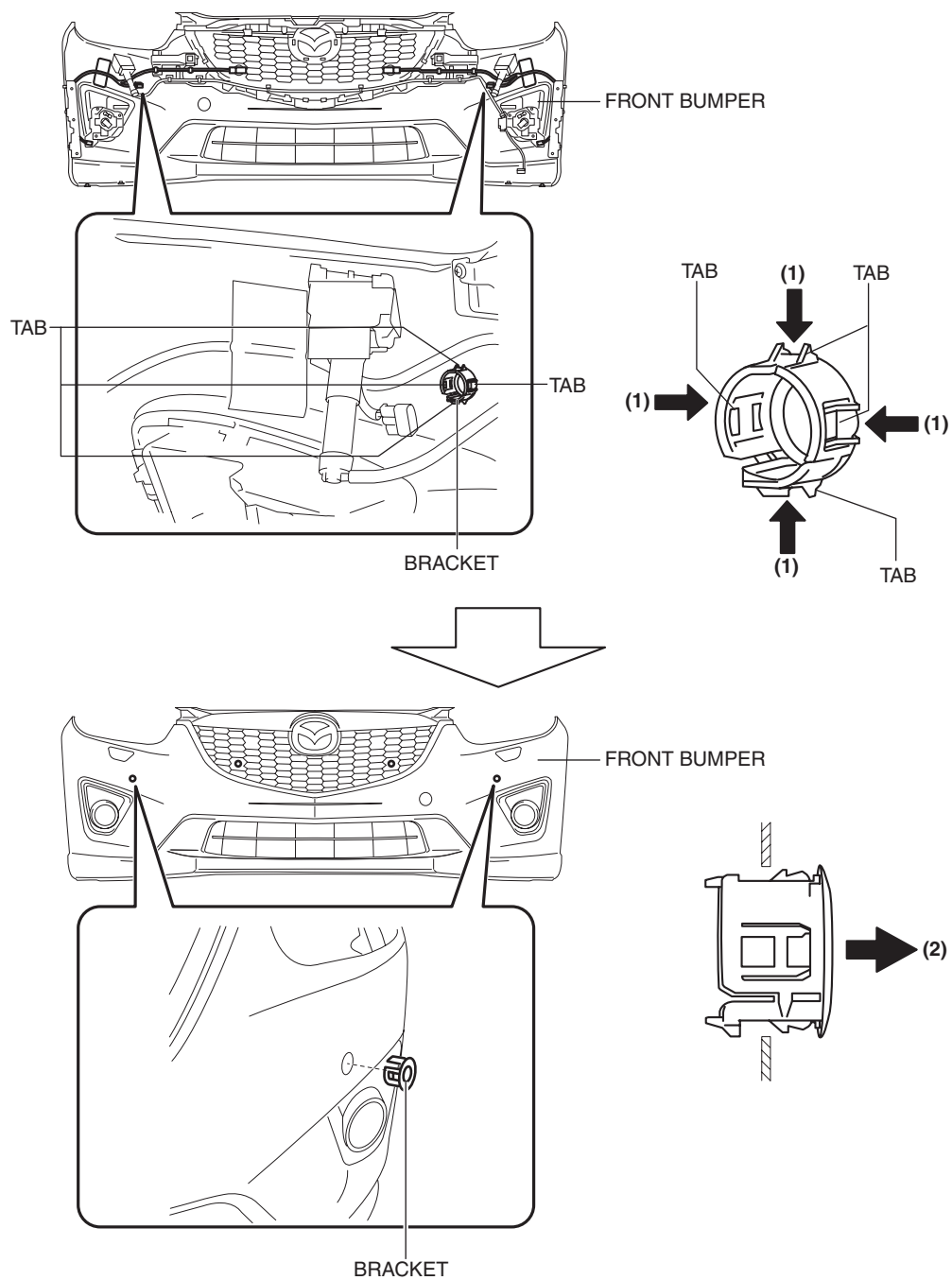
ac5wzw00003265

4. Pull the front corner ultrasonic sensor in the direction of the arrow (2) shown in the figure while pressing the front corner ultrasonic sensor tab in the direction of the arrow (1) shown in the figure, detach the front corner ultrasonic sensor tab and bracket, and remove the front corner ultrasonic sensor from the front bumper.



ac5wzw00003266

5. Pull the bracket in the direction of the arrow (2) shown in the figure while pressing the bracket tab in the direction of the arrow (1) shown in the figure, detach the bracket tab and front bumper, and remove the bracket from the front bumper.



6. Install in the reverse order of removal.

ac5jjw00000644