

Technical



Subject: Partial Repair of the Outer Panels (Cut & Join Repair of the Outer Panels) **Section:** 08 Body Interior Exterior

Date: 31/10/2018 **Bulletin:** 1829

Model: All

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Subject: PARTIAL REPAIR OF THE OUTER PANEL (CUT & JOIN REPAIR OF THE OUTER PANELS)

This service bulletin is to notify you about the Partial repair (cut & join) of **outer** panels. It can be applied to past models.

Make the best repair according to customer's needs and damage situation. (Make effective repairs in your country)

Part No. Information:

New Part No.	New Part Name	Qty
NA	NA	NA

Production Effective :

VIN	Production Date
NA	NA

BODY PANEL

OUTER PANEL (QUARTAR PANEL, FRONT BODY PILLAR, ROCKER OUTER PANEL etc.)

The following contents regarding the outer panel can also be applied to past models. (It is described in the body repair manual of the current model.)

<When replace the outer panel>

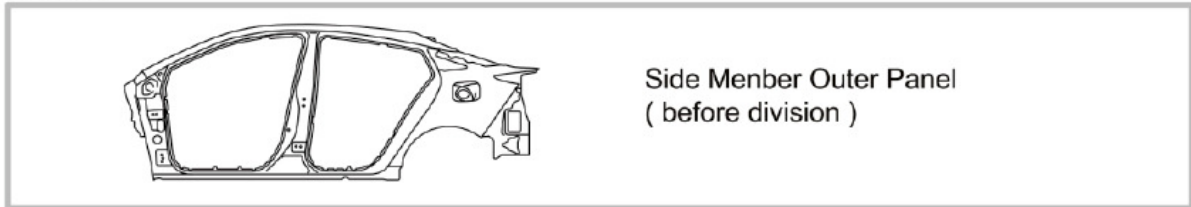
Depending on the state of damage, supply parts can be cut and used.

- Carefully cut the outer panel so not to damage the reinforcement.
- Make sure that butt welding does not heat-affect the reinforcement when welding the outer panel.

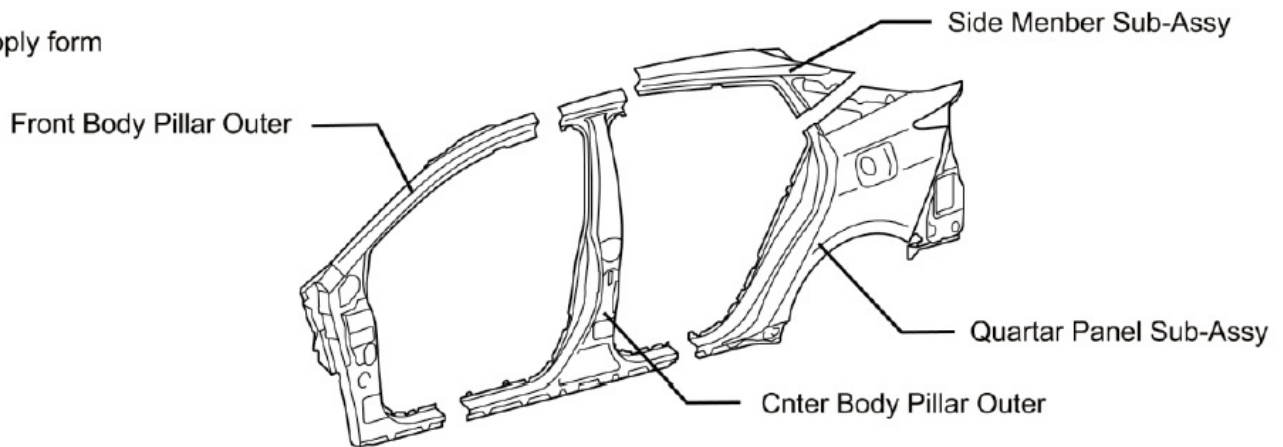
1. APPLICABLE PANELS

- SIDE MEMBER OUTER PANEL (Supply parts are divided into 4 to 5 parts.)

(Example PRIUS)



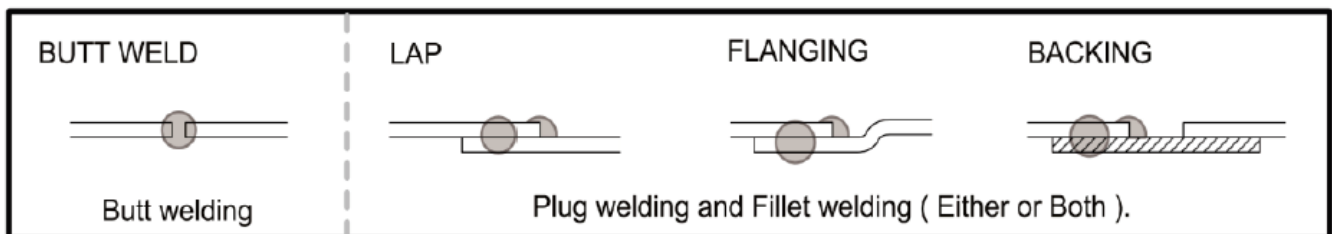
Supply form



SB011

2. JOINING OF CUT PANELS

- Butt welding, lap welding, flanging and backing are also effective.
- Choose the best joining according to the repair situation.



SB013