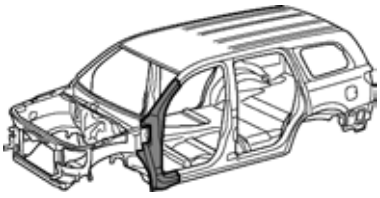
FRONT BODY PILLAR (CUT)



F29807A

With the front body pillar lower gusset removed.

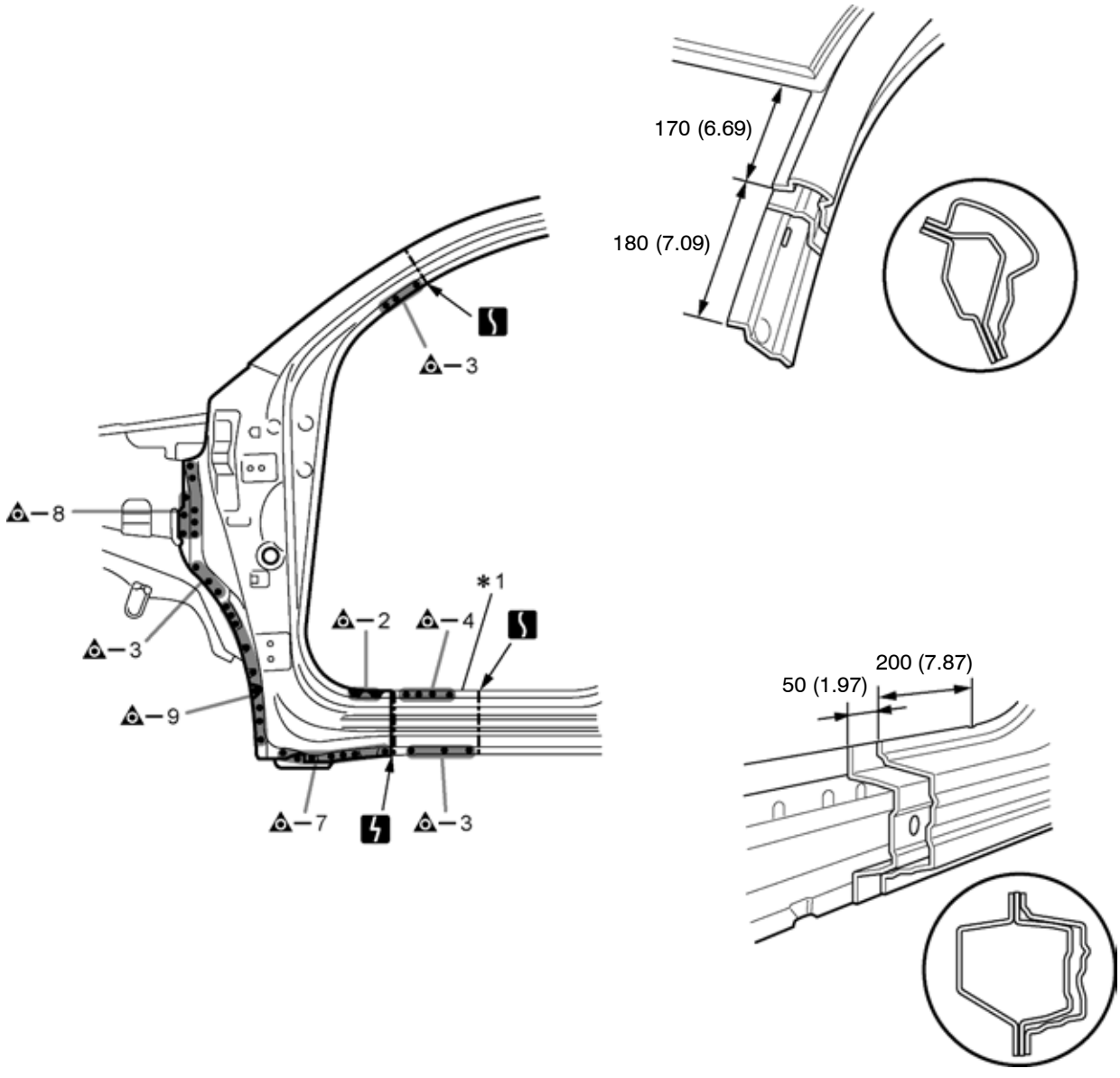
Symbol meaning

: Remove Weld Points : Cut with Disc Sander etc.

: Cut and Join Location : Cut Location for Supply Parts

F29807B

REMOVAL



F29807

REMOVAL POINT

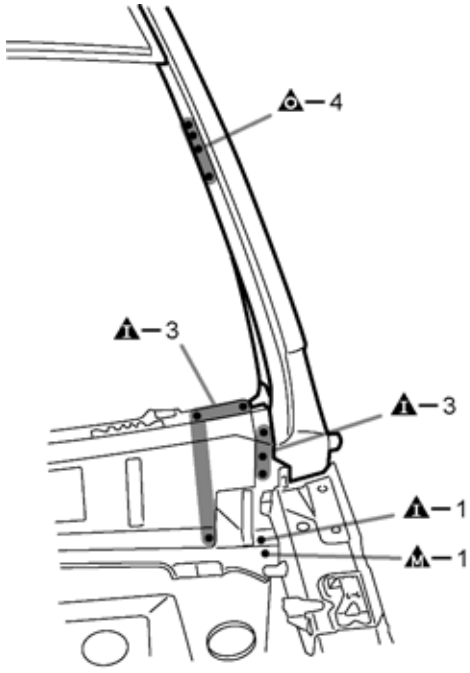
1 Reuse *1, as the area of the outer panel that is cut and joined is to the rear of the supplied part cut position.

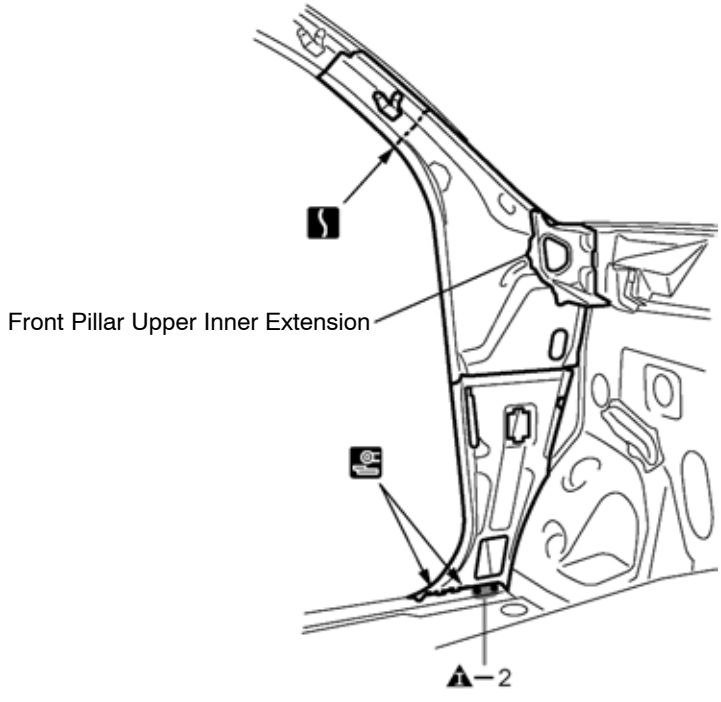
Symbol meaning

: Remove Weld Points : Cut with Disc Sander etc.

: Cut and Join Location : Cut Location for Supply Parts

F29807B





F29808

REMOVAL POINT

1 Remove the front pillar upper inner extension at the same time.

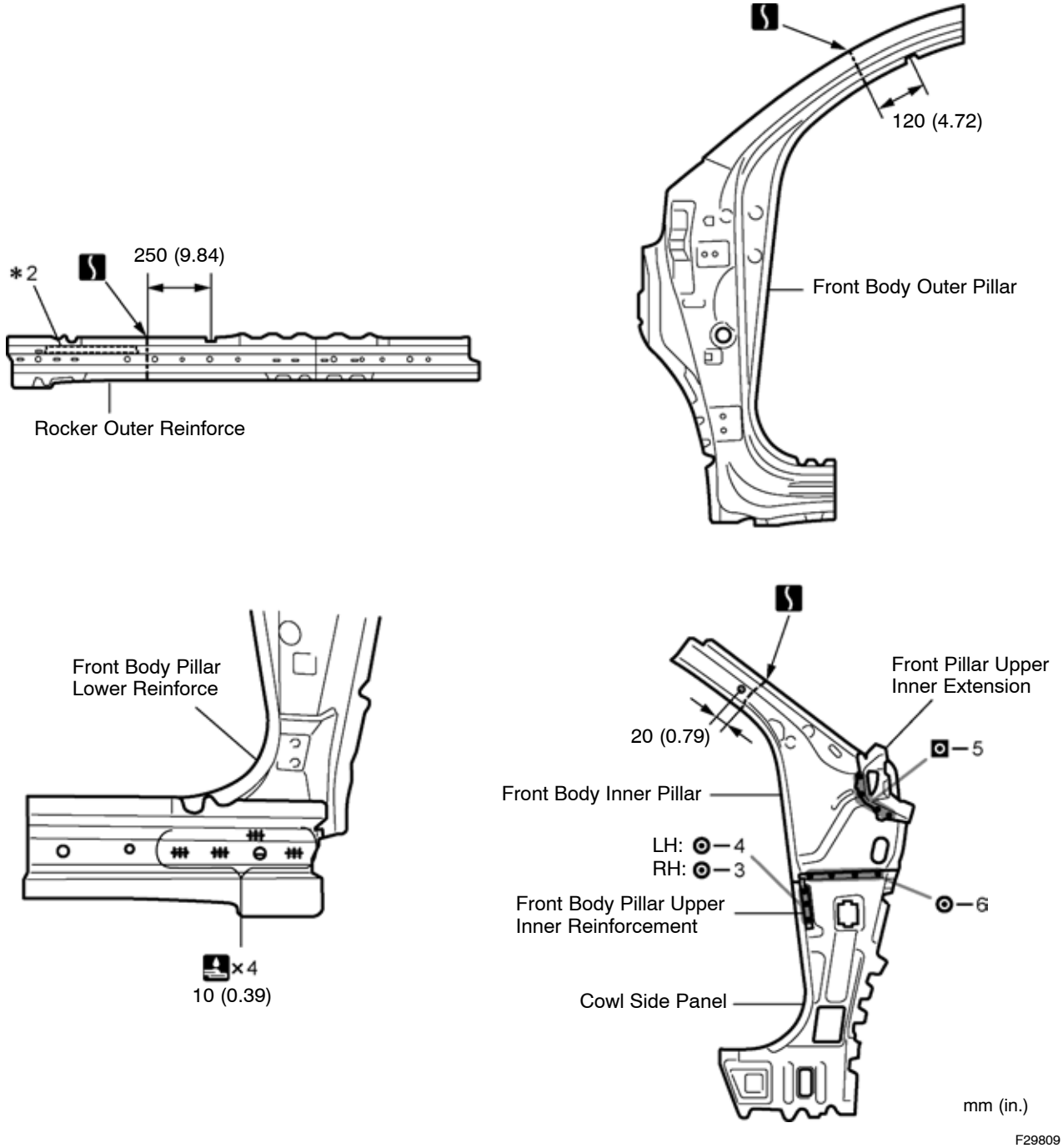
Symbol meaning

: Spot Weld : Plug Weld : Cut and Join Location : Fillet Weld

: Butt Weld : Body Sealer

F29809B

INSTALLATION



F29809

INSTALLATION POINT

1 Carefully cut the rocker outer reinforce so not to damage *2.

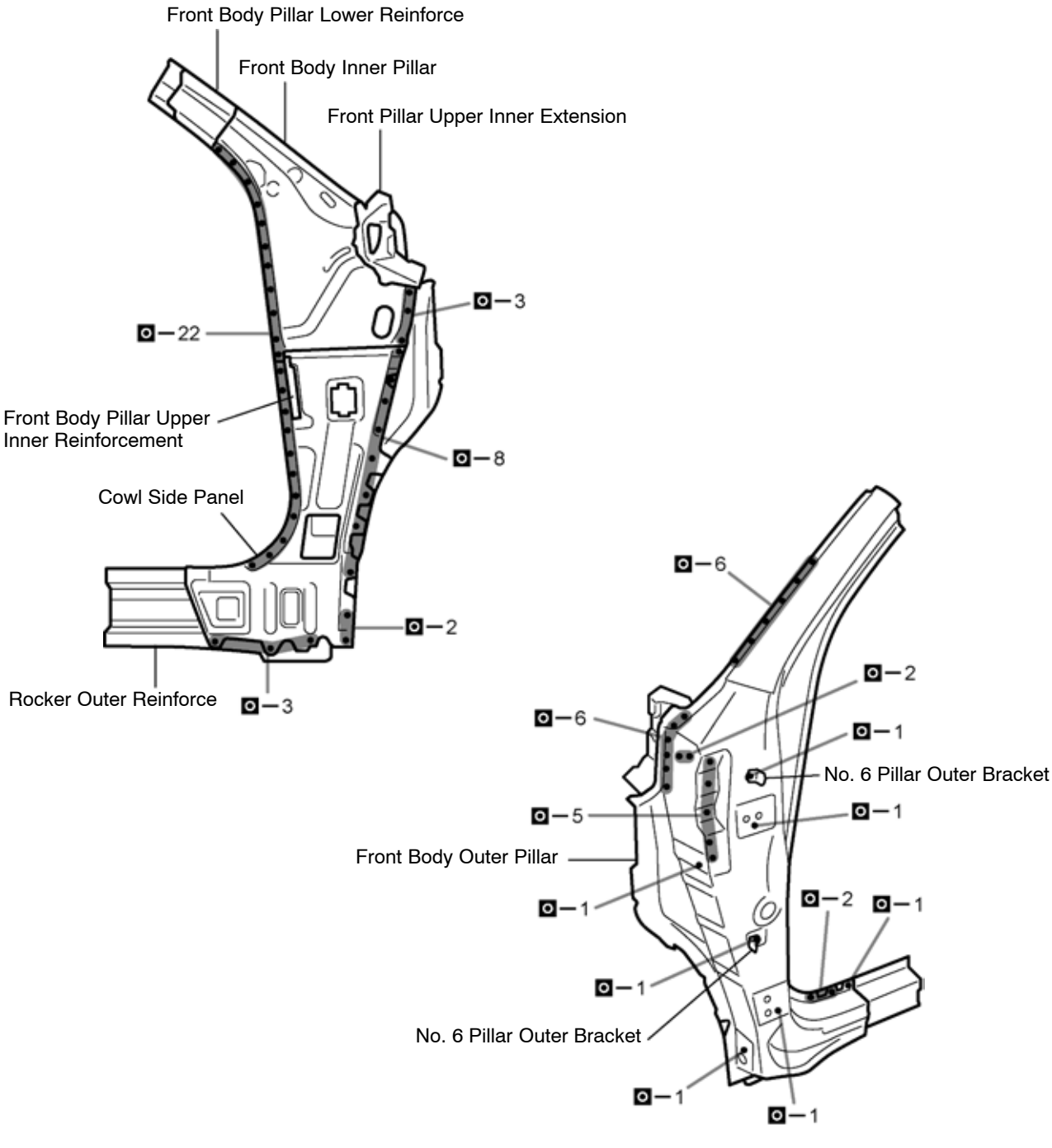
2 Before temporarily installing the new parts, weld the rocker outer reinforce, front body pillar lower reinforce, front body inner pillar, cowl side panel, front pillar upper inner extension, front body pillar upper inner reinforcement, front body outer pillar and No. 6 pillar outer bracket with the standard number of welding points.

Symbol meaning

: Spot Weld : Plug Weld : Cut and Join Location : Fillet Weld

: Butt Weld : Body Sealer

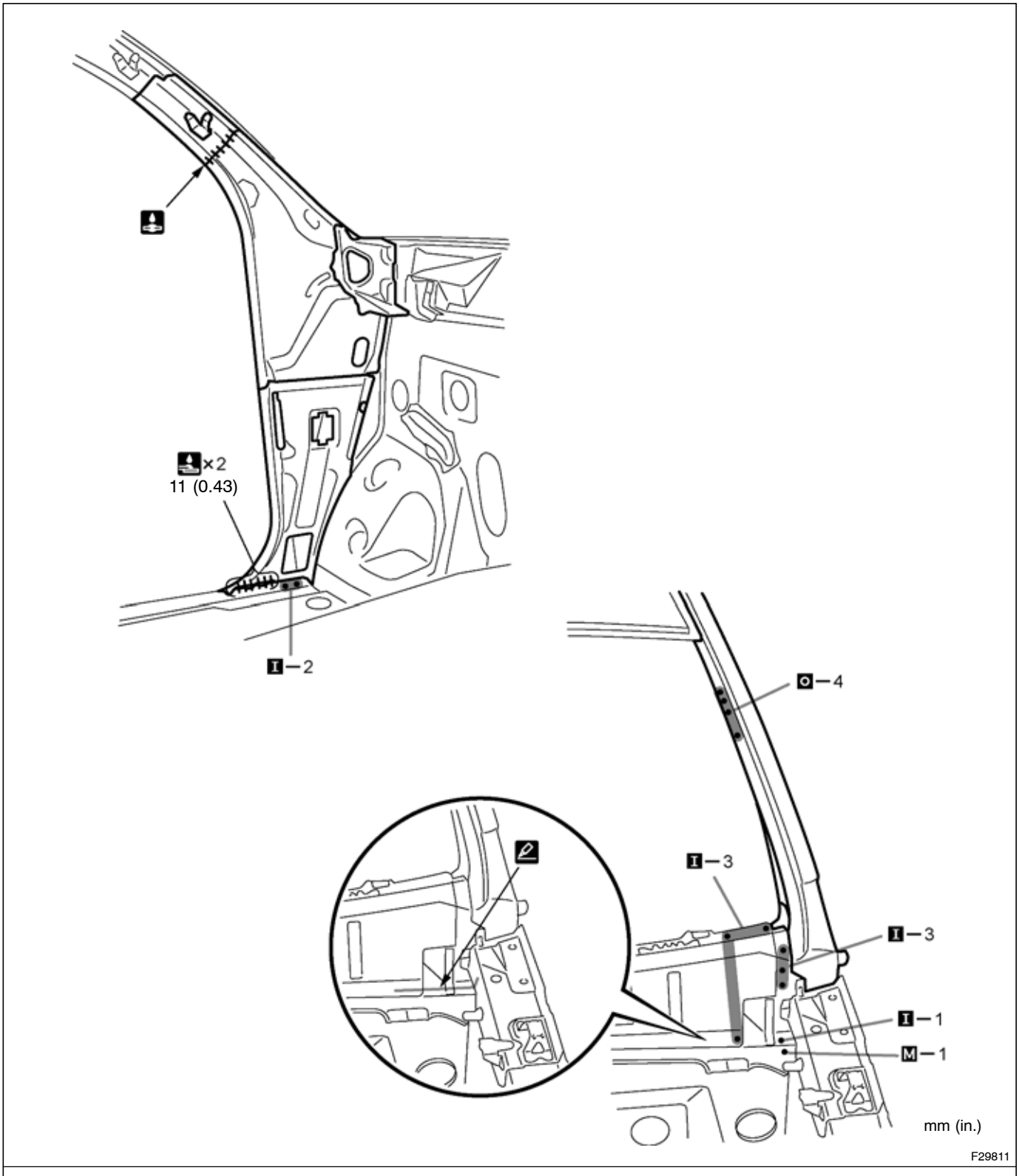
F29809B



F29810

INSTALLATION POINT

1 Before temporarily installing the new parts, weld the rocker outer reinforce, front body pillar lower reinforce, front body inner pillar, cowl side panel, front pillar upper inner extension, front body pillar upper inner reinforcement, front body outer pillar and No. 6 pillar outer bracket with the standard number of welding points.



INSTALLATION POINT

1 Inspect the fitting of the related parts around the new parts before welding. This affects the appearance of the finish.

2 Temporarily install the new parts and measure each part of the new parts in accordance with the body dimension diagram. (See the body dimension diagram)

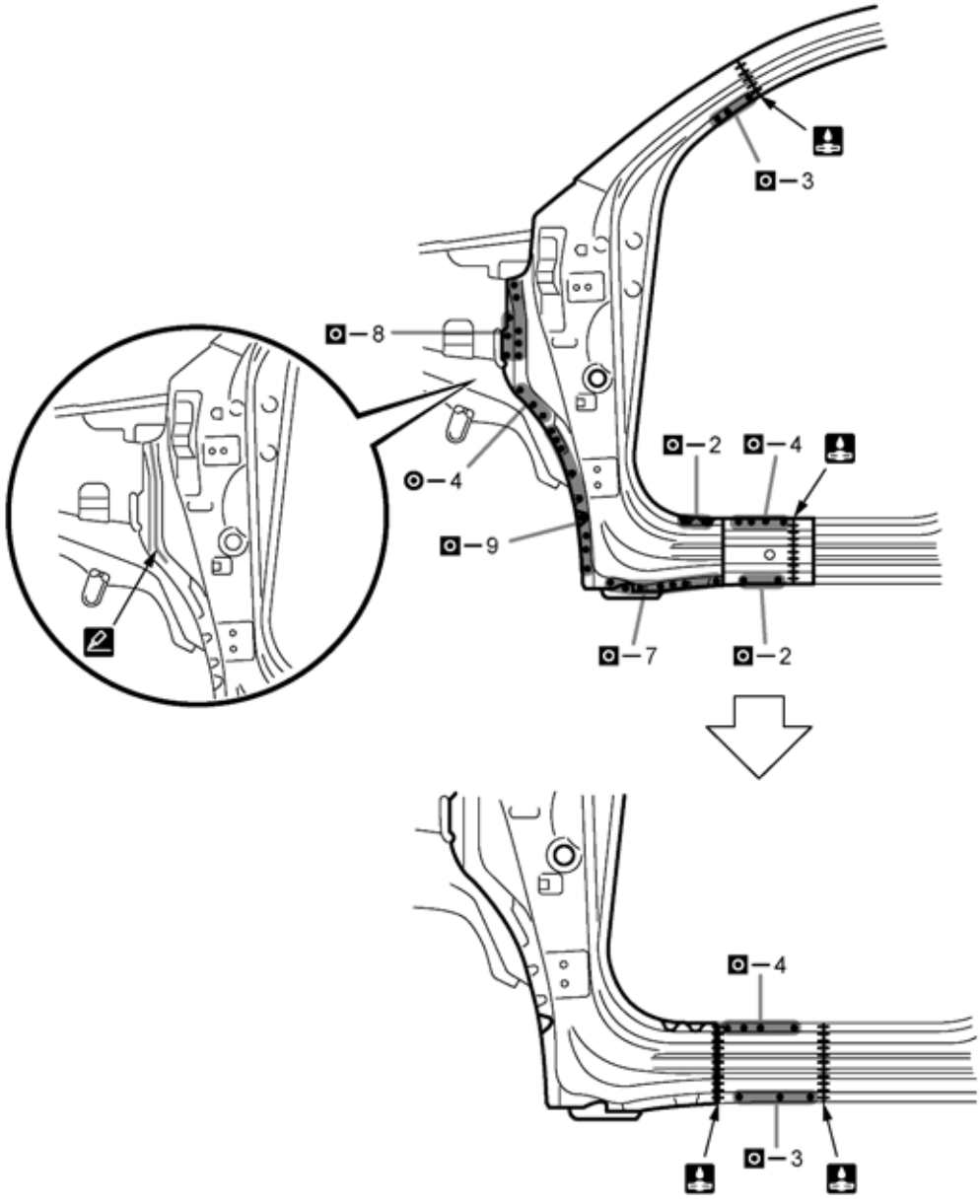
3 Before installing a new part, apply body sealer.
HINT:
Apply sealer in an even, continuous bead.

Symbol meaning

: Spot Weld : Plug Weld : Cut and Join Location : Fillet Weld

: Butt Weld : Body Sealer

F29809B



F29812

INSTALLATION POINT

1 Inspect the fitting of the related parts around the new parts before welding. This affects the appearance of the finish.

2 Temporarily install the new parts and measure each part of the new parts in accordance with the body dimension diagram. (See the body dimension diagram)

3 Before installing a new part, apply body sealer.
HINT:
Apply sealer in an even, continuous bead.

4 After welding, apply the foamed sealing material to the corresponding parts. (See the paint·coating)

5 After welding, apply body sealer to the corresponding parts. (See the paint·coating)

6 After applying the top coat, apply anti-rust agent to the internal panel portion of the closed section structural weld points.