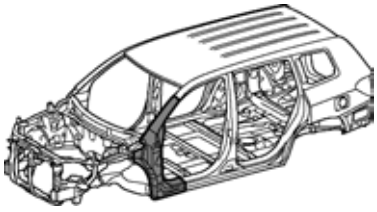
FRONT BODY PILLAR (CUT)



F28393A

With the front body pillar lower gusset removed.

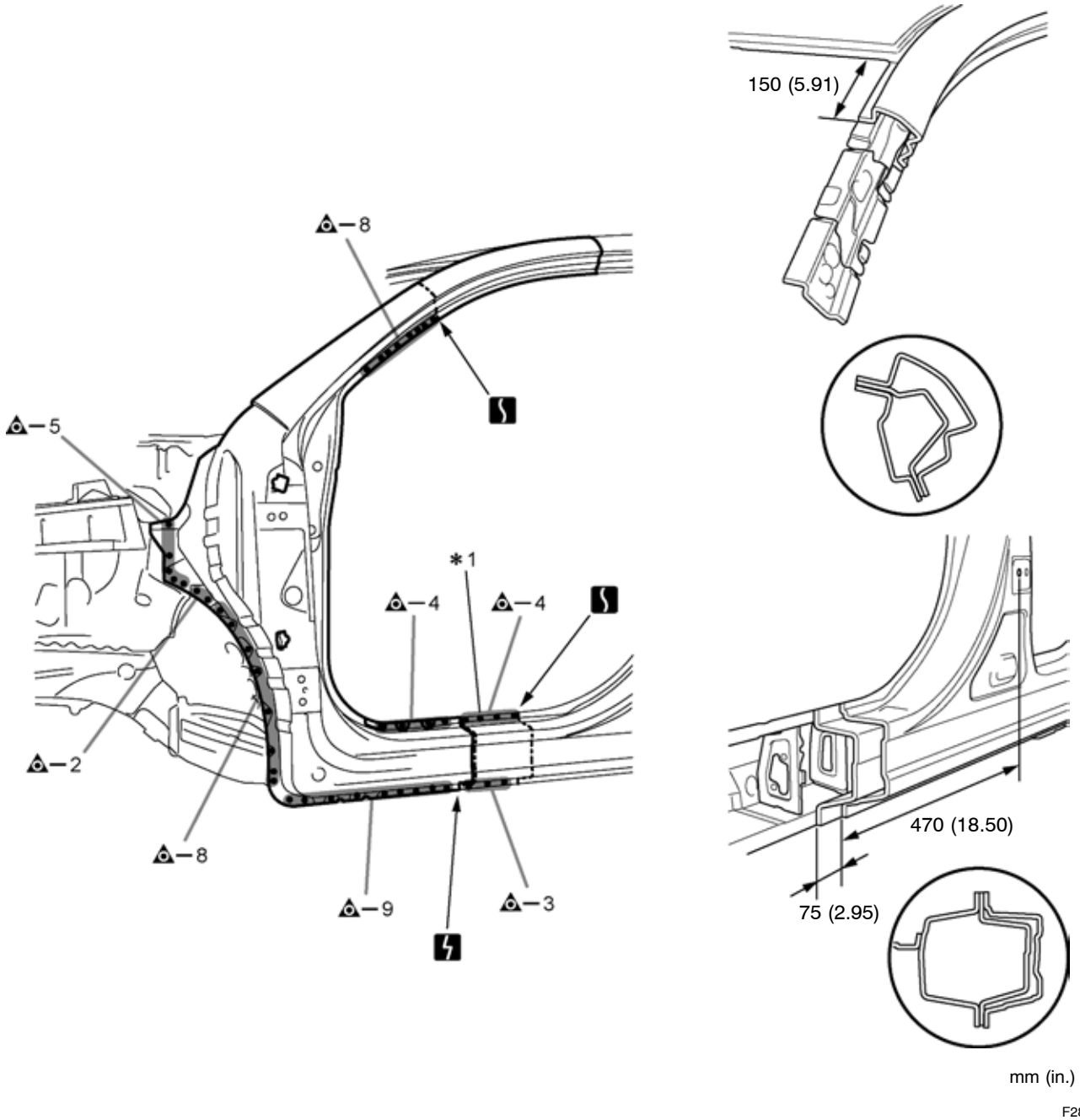
Symbol meaning

: Remove Weld Points : Cut with Disc Sander etc.

: Cut and Join Location : Cut Location for Supply Parts

F28393B

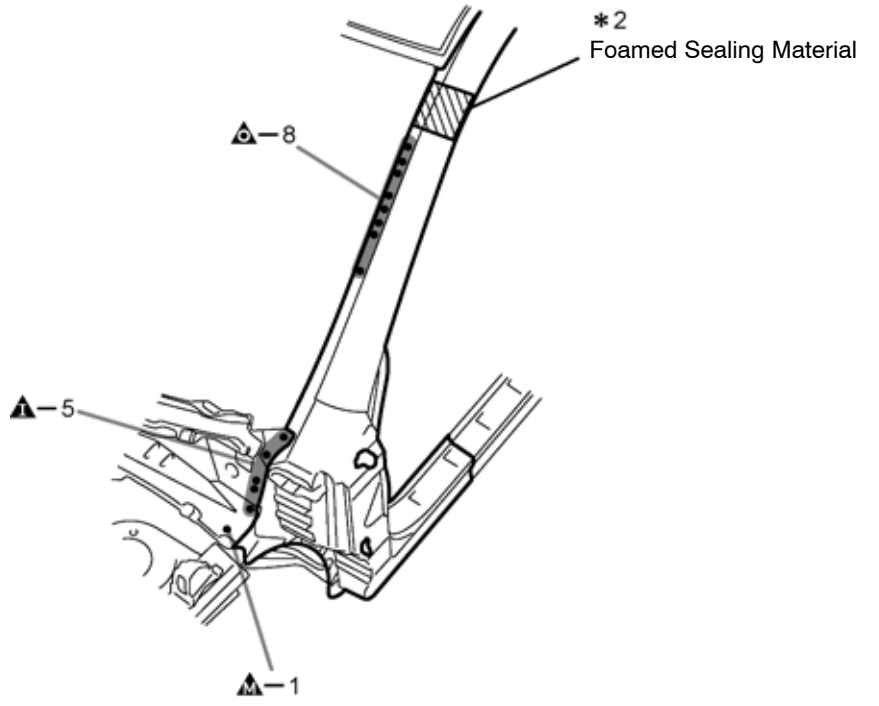
REMOVAL

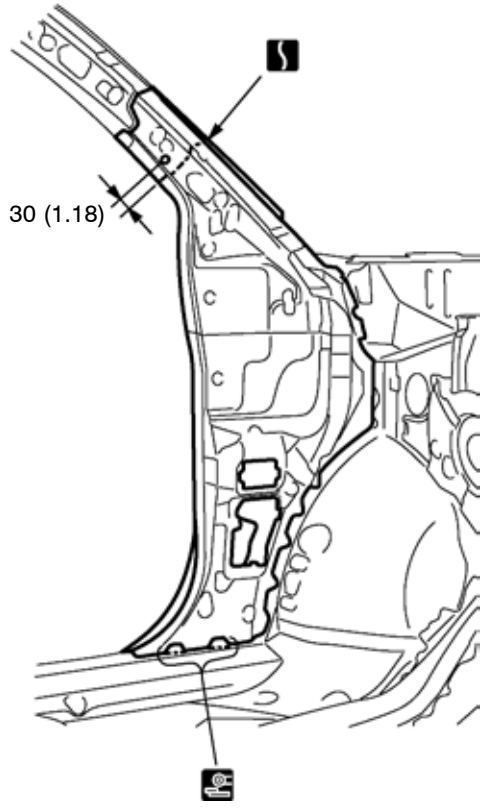


F28393

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.





mm (in.)

F28394

REMOVAL POINT

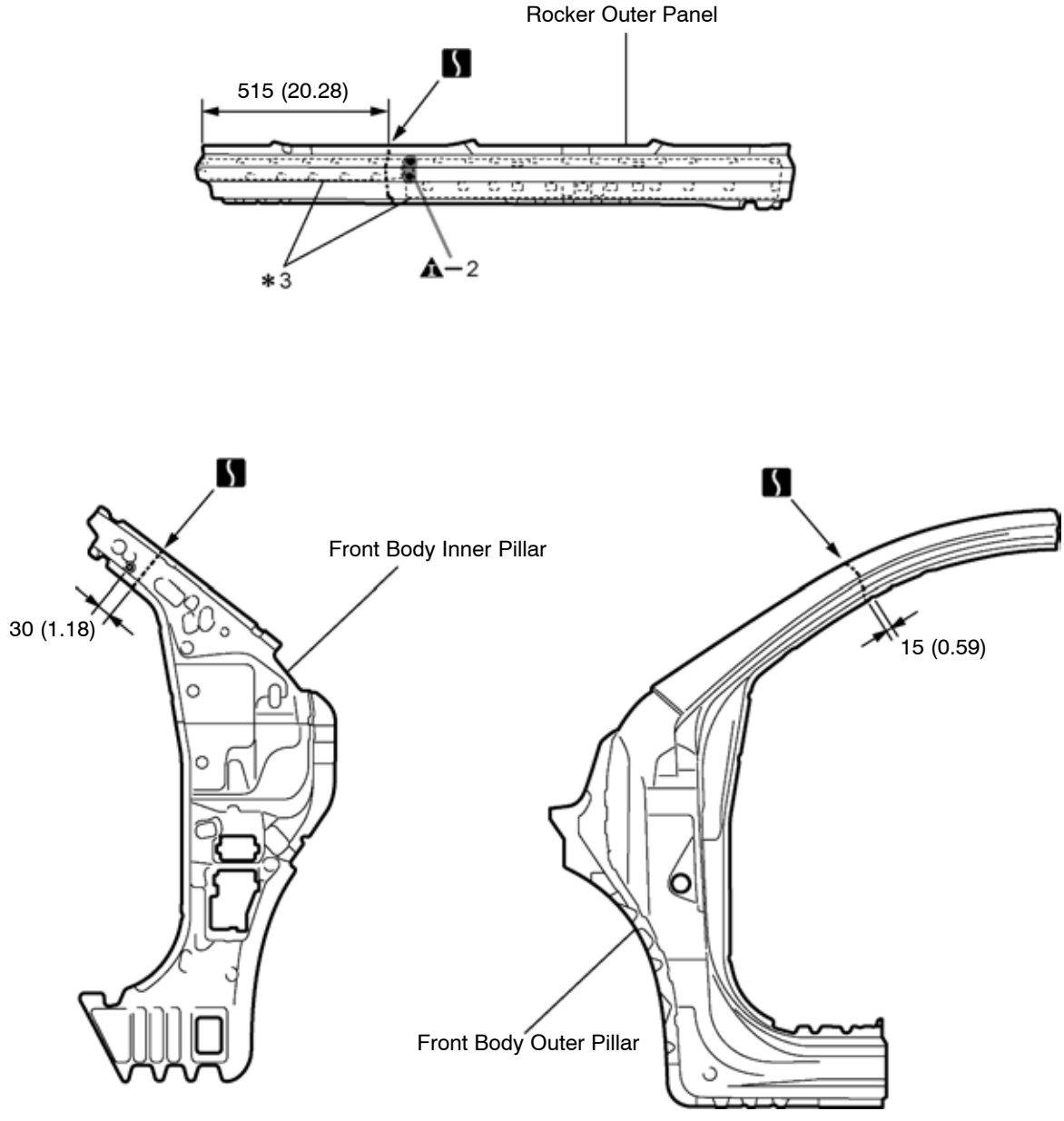
1 *2 indicates the location of the foamed sealing material. Be careful when cutting as the foamed sealing material is located near the cutting position.

Symbol meaning

: Remove Weld Points : Spot Weld : Plug Weld : Cut and Join Location
: Fillet Weld : Butt Weld : Body Sealer

F28395B

INSTALLATION

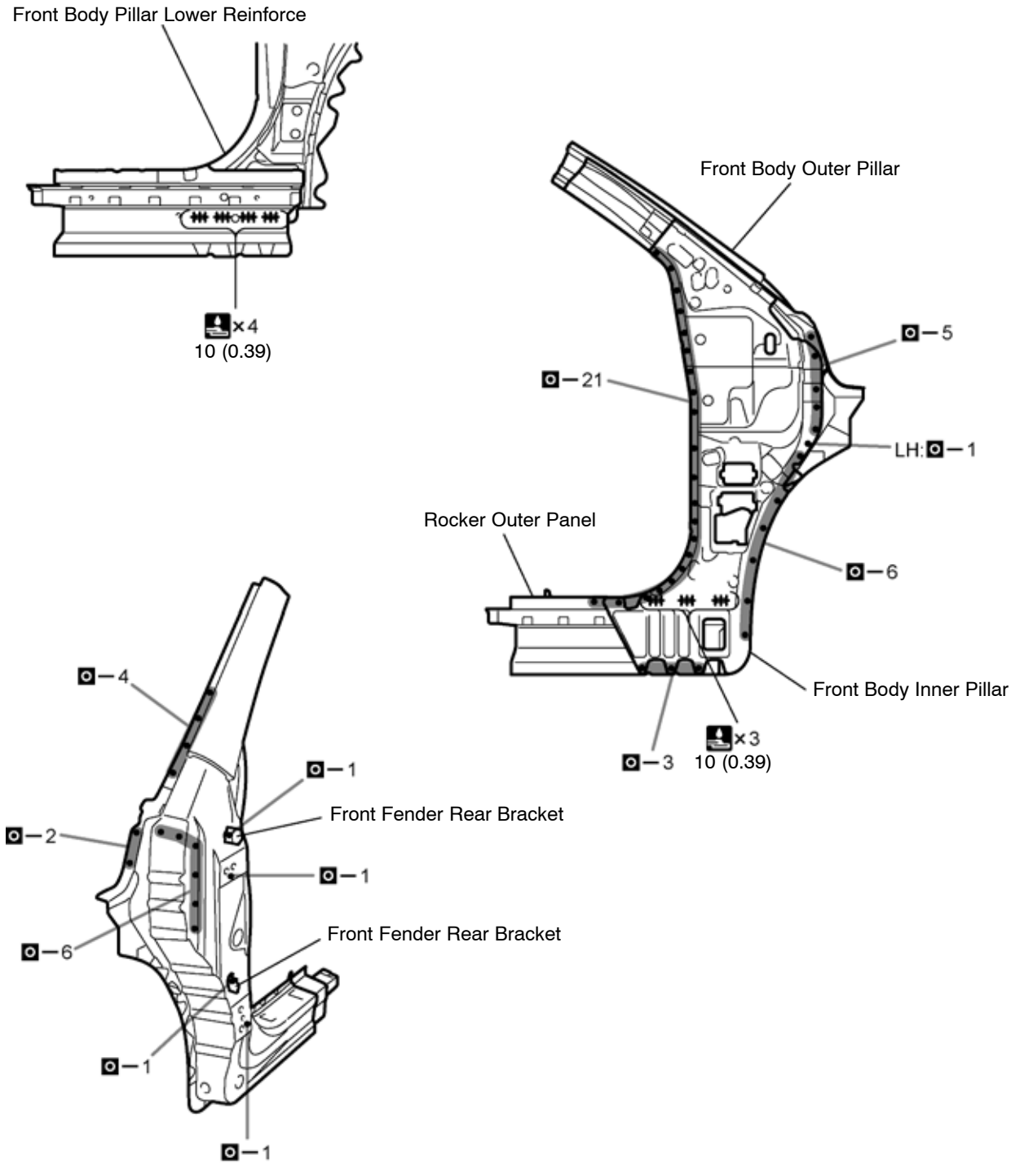


mm (in.)

F28395

INSTALLATION POINT

1 Carefully cut the rocker outer panel so not to damage *3.



INSTALLATION POINT

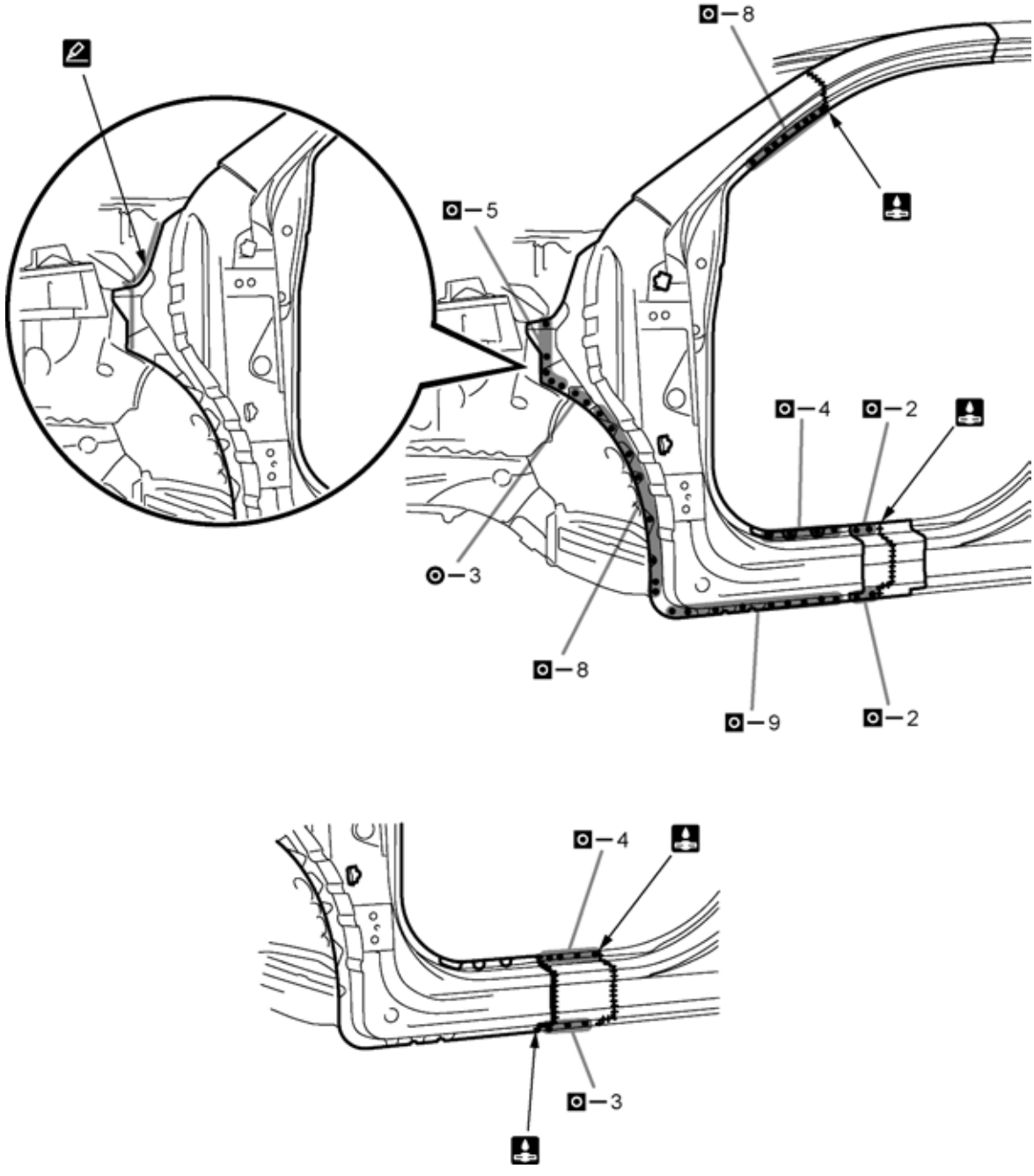
1 Before temporarily installing the new parts, weld the rocker outer panel, front body pillar lower reinforce, front body inner pillar, front body outer pillar and front fender rear bracket with the standard number of welding points.

Symbol meaning

: Remove Weld Points : Spot Weld : Plug Weld : Cut and Join Location

: Fillet Weld : Butt Weld : Body Sealer

F28395B



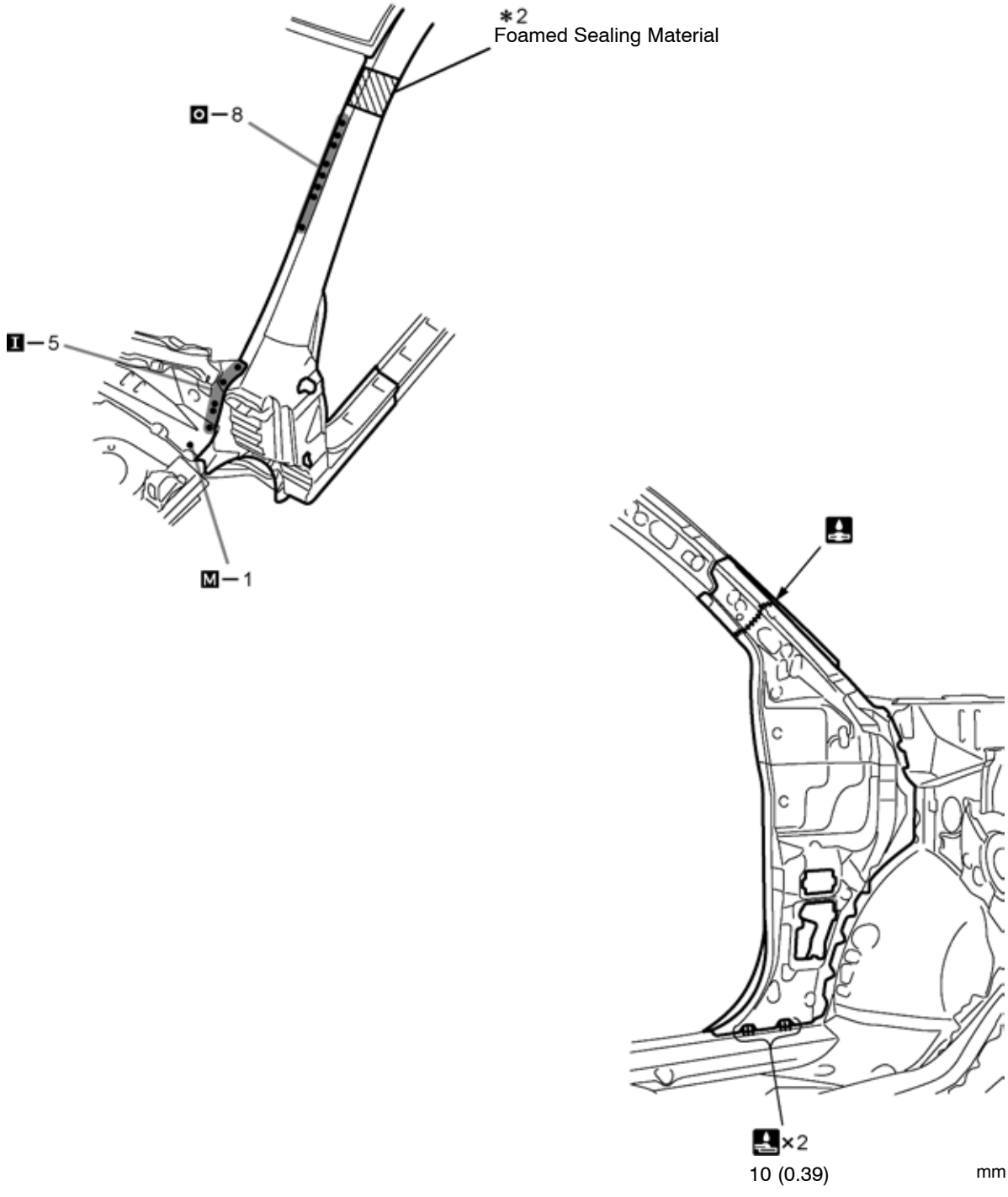
F28397

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:
1) Apply sealer in an even, continuous bead.



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 *2 indicates the location of the foamed sealing material. Be careful when welding as the foamed sealing material is located near the area that is cut and joined together.
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.