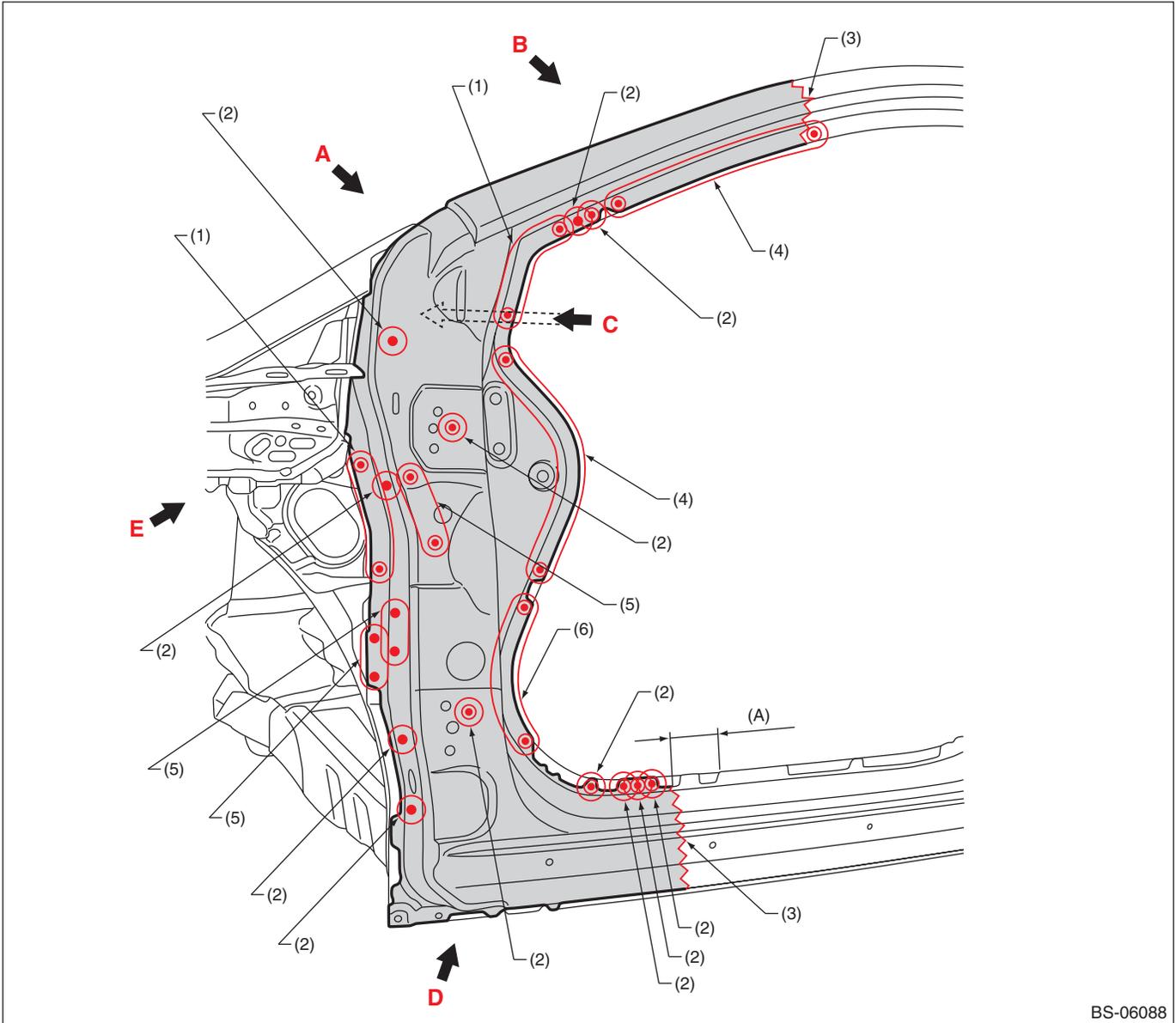


# Panel Replacement

## 7-7. Front Pillar (partial replacement)

### A: REMOVAL

#### • Overall view



BS-06088

(A) 65 mm (2.56 in)

(1) 4 points (outside · 1)

(2) 1 point (outside · 1)

(3) Rough cutting

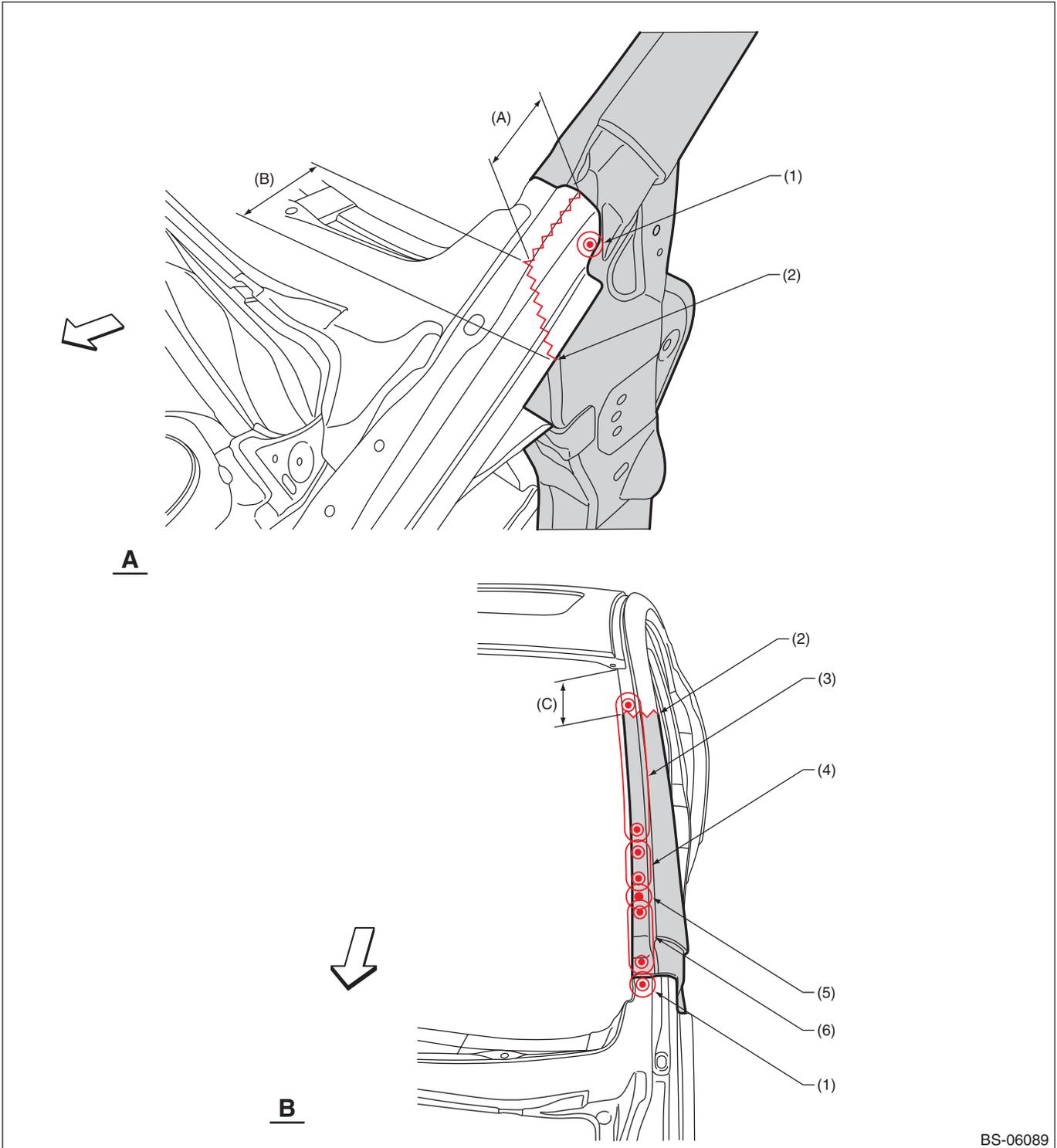
(4) 8 points (outside · 1)

(5) 2 points (outside · 1)

(6) 7 points (outside · 1) (only LH)  
4 points (outside · 1) (only RH)

# Panel Replacement

## • Views 1



BS-06089

(A) 60 mm (2.36 in)

(B) 80 mm (3.15 in)

(C) 100 mm (3.94 in)

(1) 1 point (outside · 2)

(3) 9 points (outside · 1)

(5) 1 point (outside · 1)

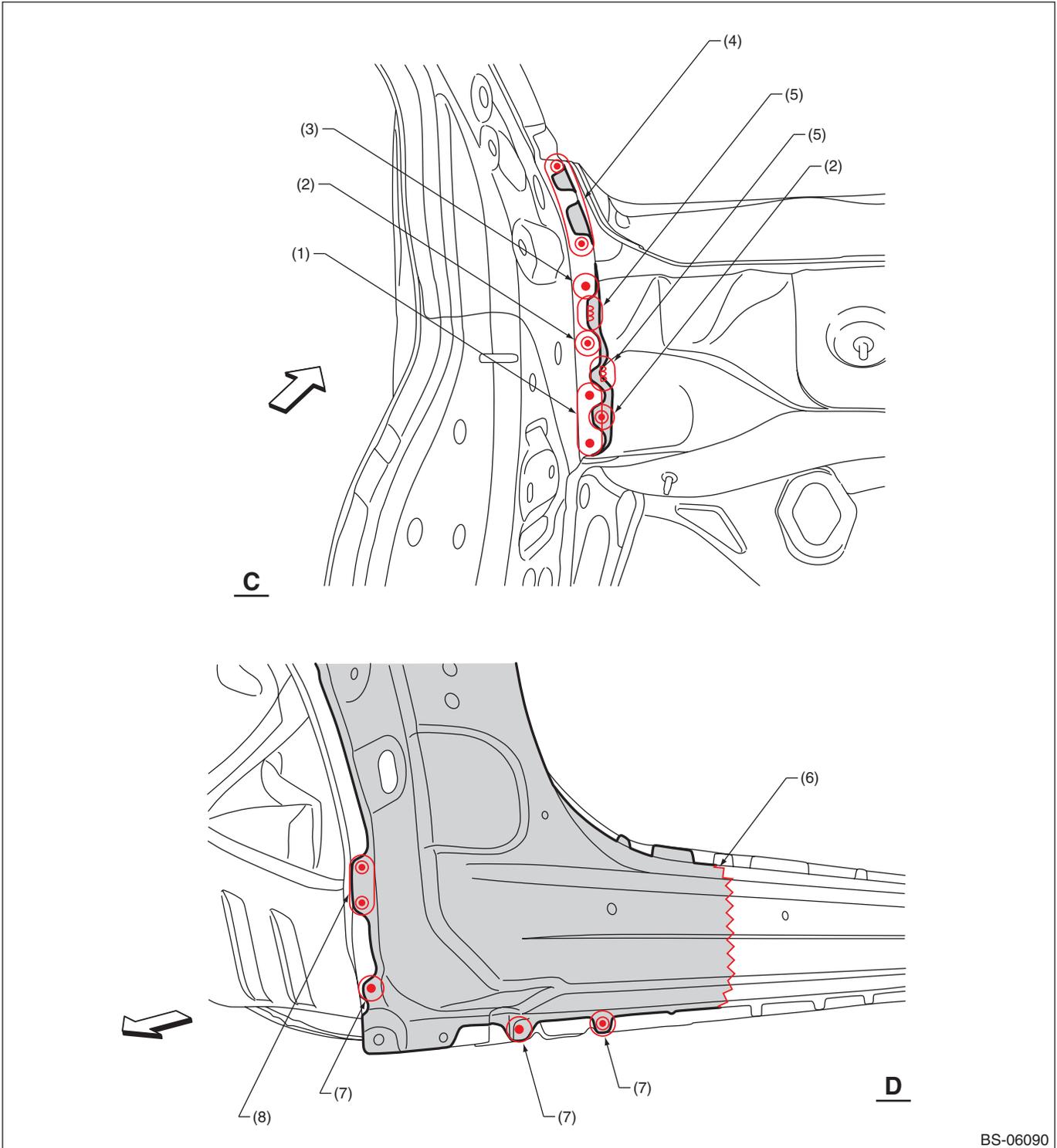
(2) Rough cutting

(4) 2 points (outside · 1)

(6) 3 points (outside · 1)

# Panel Replacement

## • Views 2



BS-06090

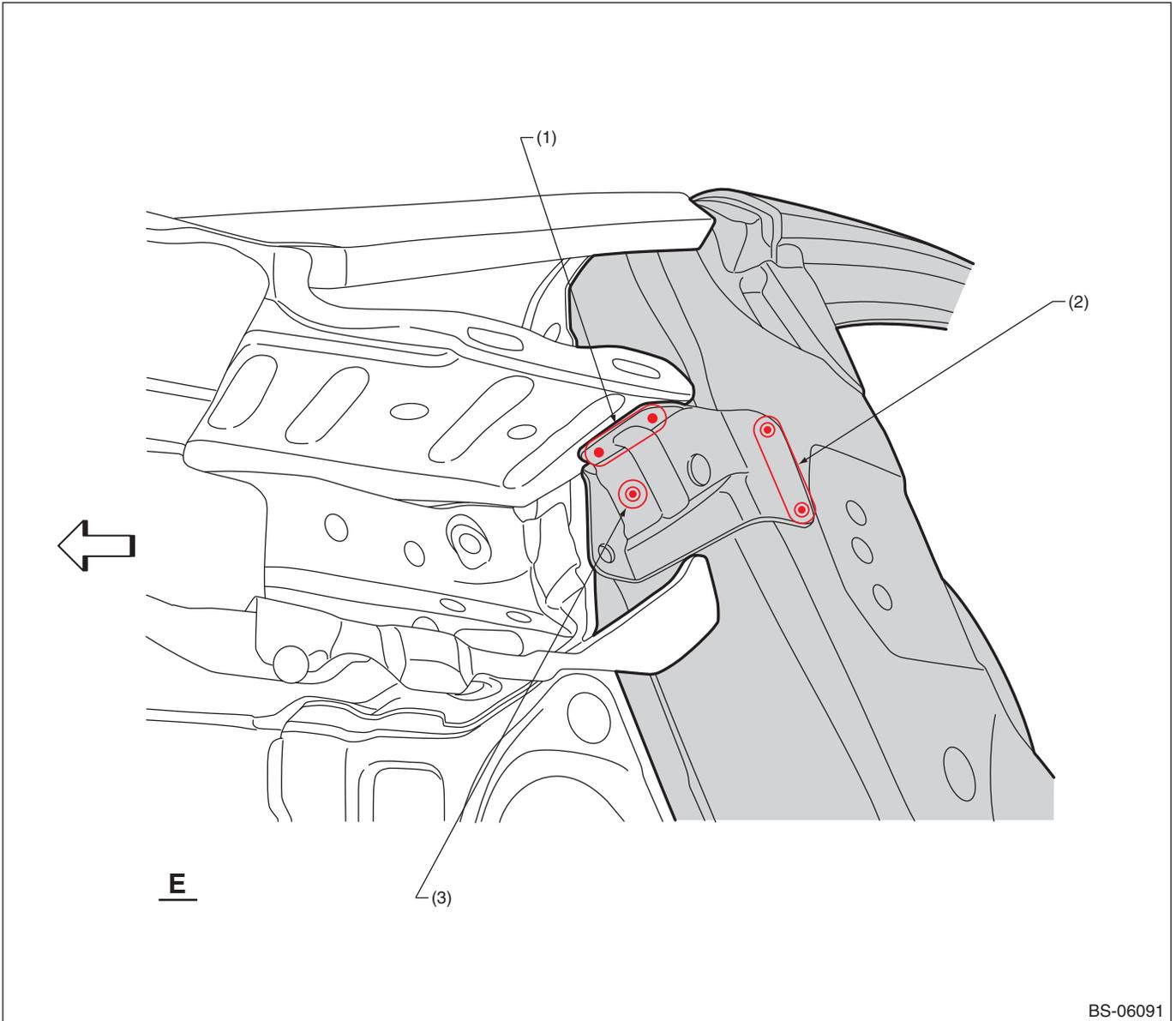
- (1) 2 points (inside · 1)
- (2) 1 point (inside · 2)
- (3) 1 point (inside · 1)

- (4) 3 points (inside · 2)
- (5) 1 point (inside · 1, belt sander)
- (6) Rough cutting

- (7) 1 point (outside · 1)
- (8) 2 points (outside · 1)

# Panel Replacement

## • Views 3



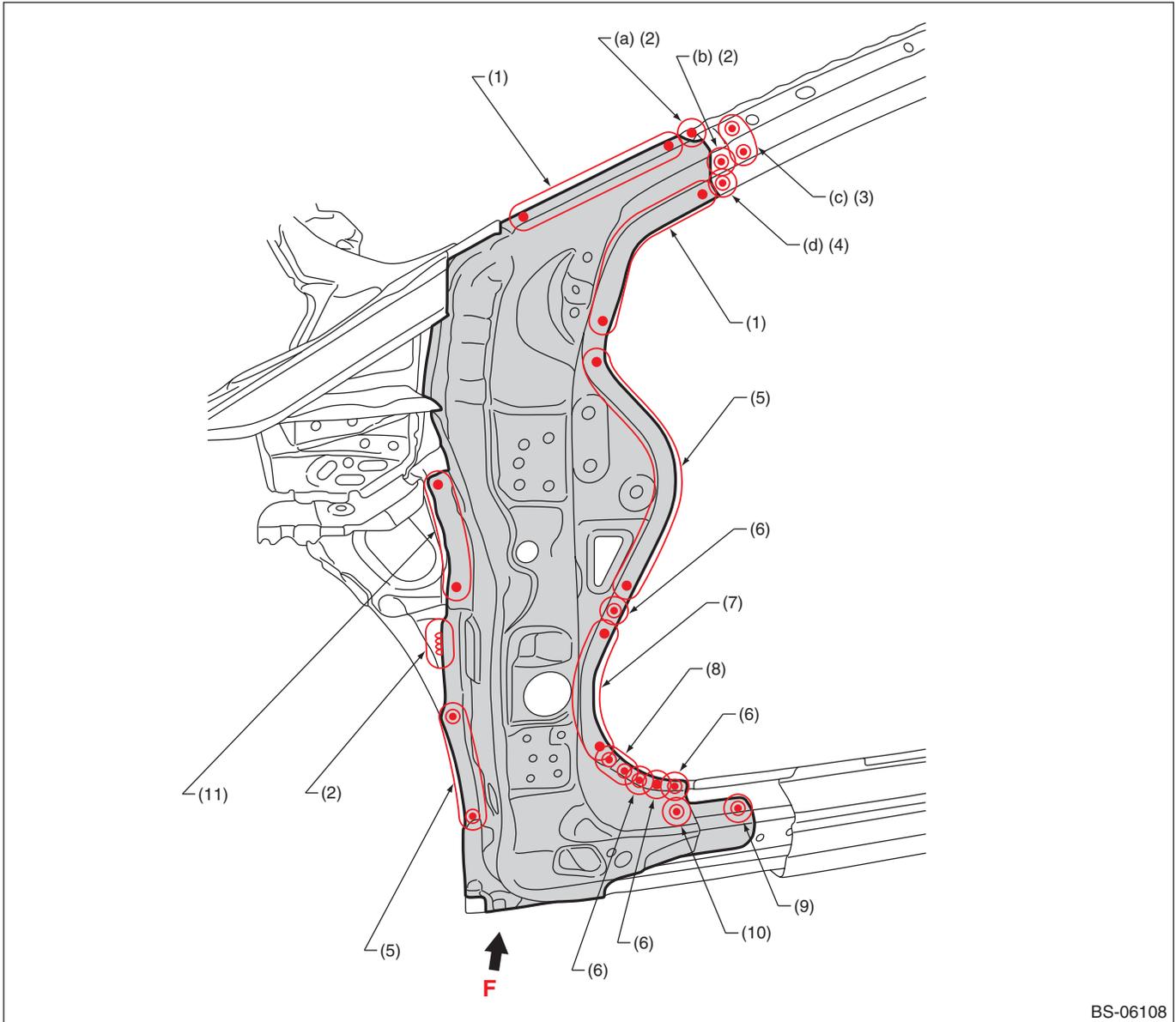
(1) 2 points (bottom · 1)

(2) 2 points (outside · 2)

(3) 1 point (outside · 2)

# Panel Replacement

## • Overall view (LH)



BS-06108

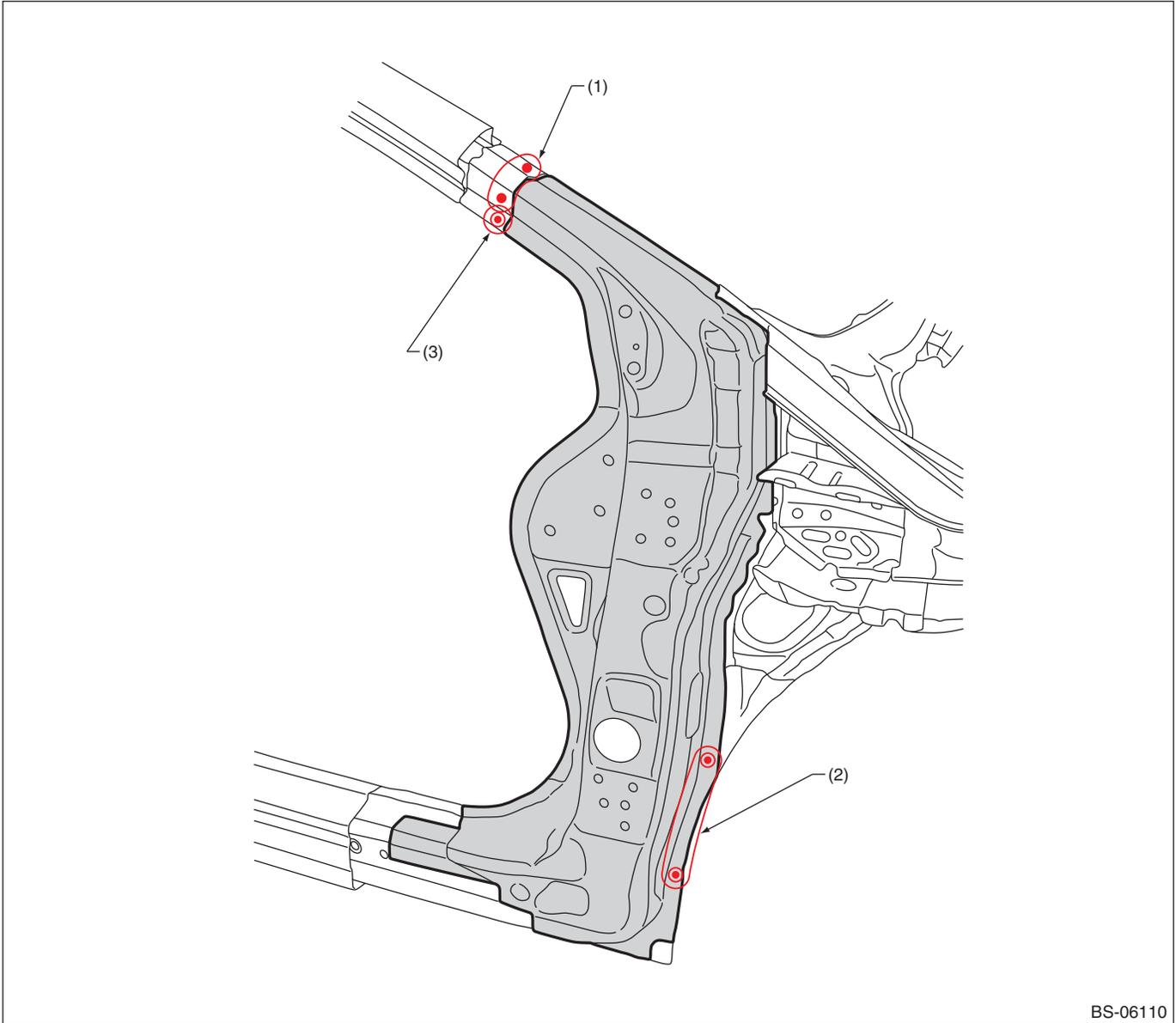
- |   |                            |                             |
|---|----------------------------|-----------------------------|
| (1) 5 points (outside · 1)              | (5) 8 points (outside · 1) | (9) 1 point (top · 1)       |
| (2) 1 point (outside · 1, belt sander)  | (6) 1 point (outside · 1)  | (10) 1 point (top · 2)      |
| (3) 2 points (outside · 2, belt sander) | (7) 7 points (outside · 1) | (11) 4 points (outside · 1) |
| (4) 1 point (inside · 2)                | (8) 2 points (outside · 1) |                             |

Note: When using a 1,500 MPa Class-compatible spot cutter

- (a): 1 point (outside · 1)
- (b): 1 point (outside · 1)
- (c): 2 points (outside · 2)
- (d): 1 point (outside · 2)

# Panel Replacement

- (RH)



(1) 3 points (outside · 1)

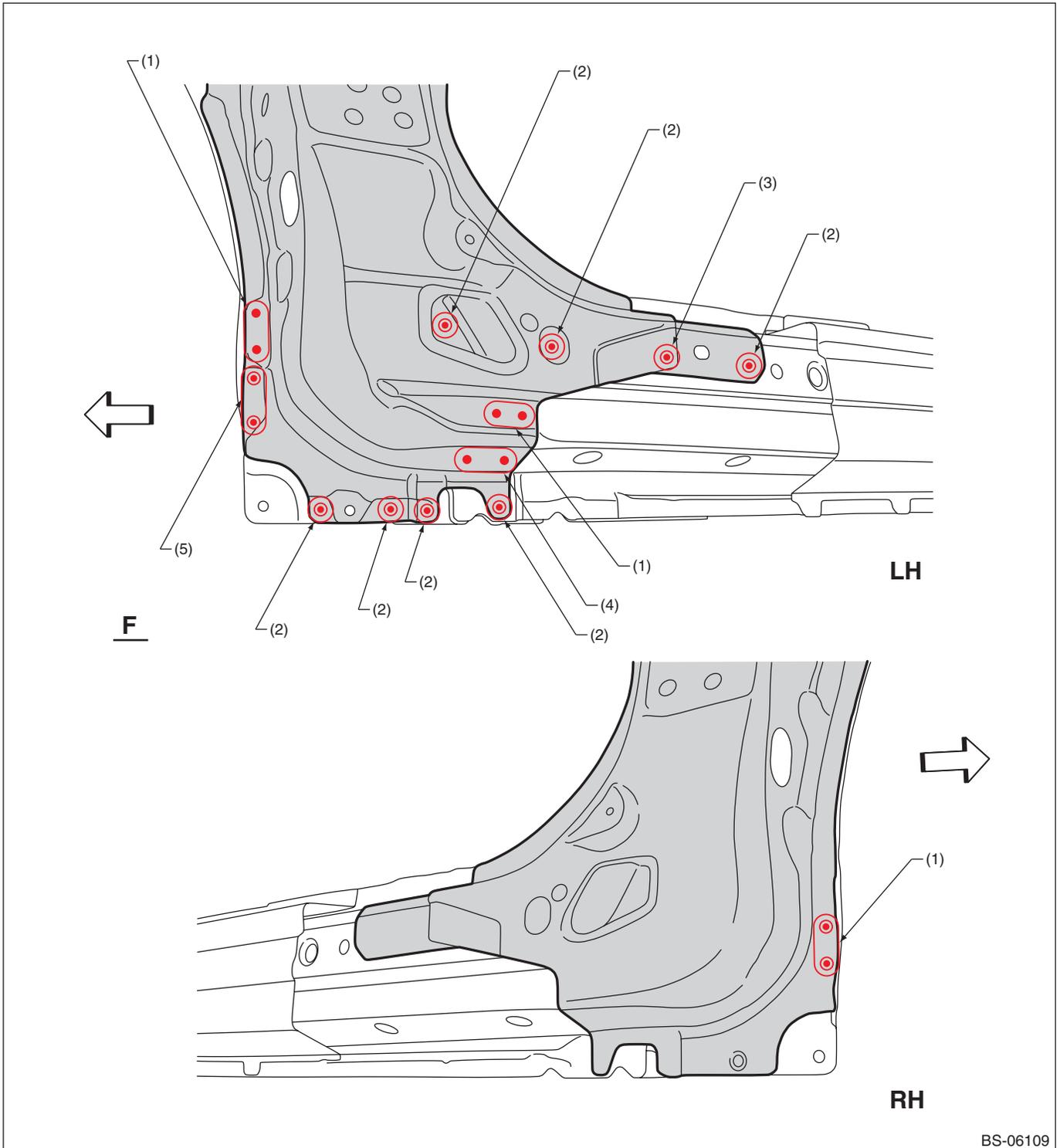
(2) 5 points (outside · 1)

(3) 1 point (outside · 2)

Note: Designations in the RH diagram are the same as in the LH diagram, except for the indicated points.

# Panel Replacement

## • Views



(1) 2 points (outside · 1)

(2) 1 point (outside · 1)

(3) 1 point (outside · 2)

(4) 2 points (bottom · 1)

(5) 3 points (outside · 1)

Note: Designations in the RH diagram are the same as in the LH diagram, except for the indicated points.