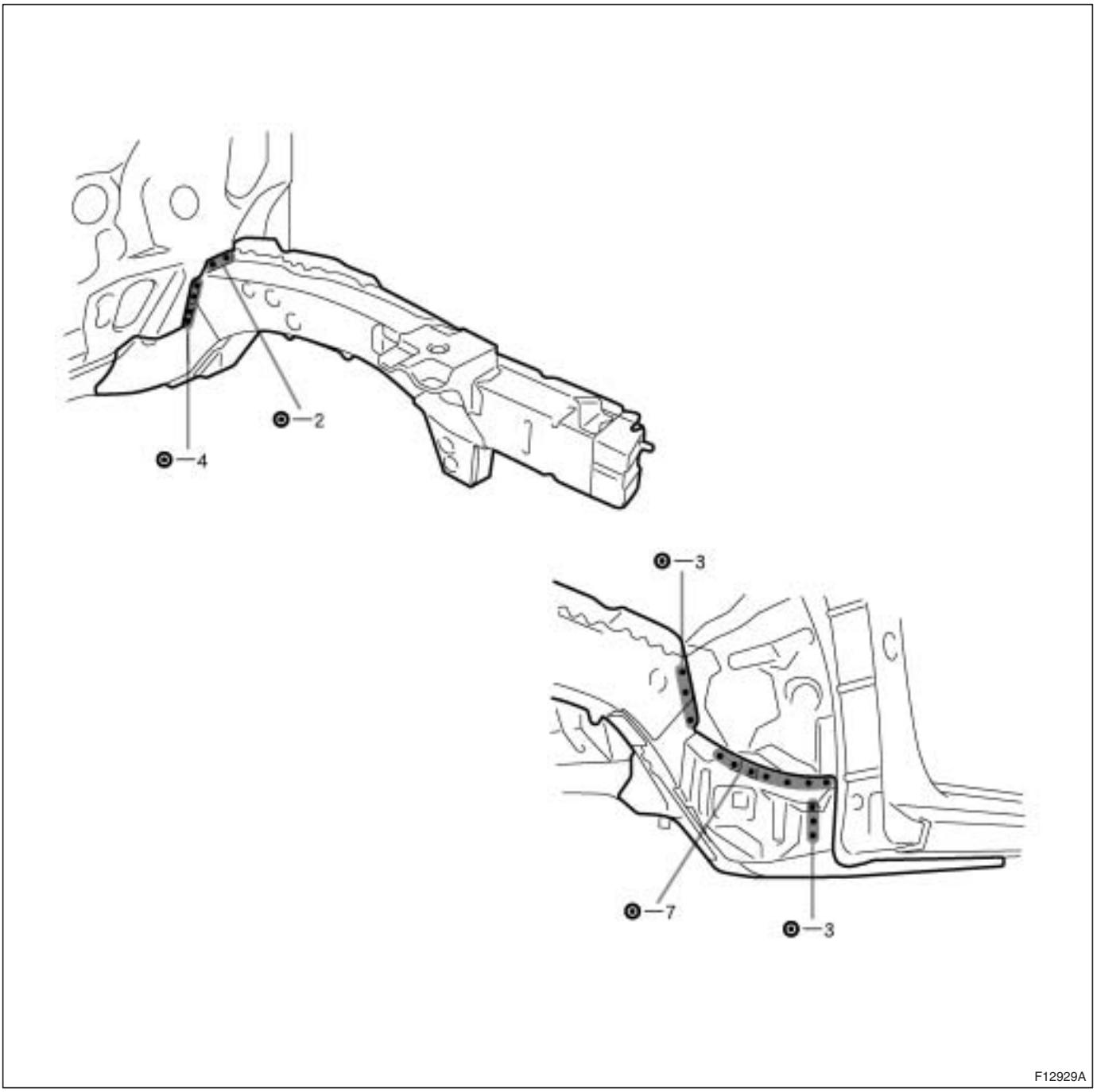
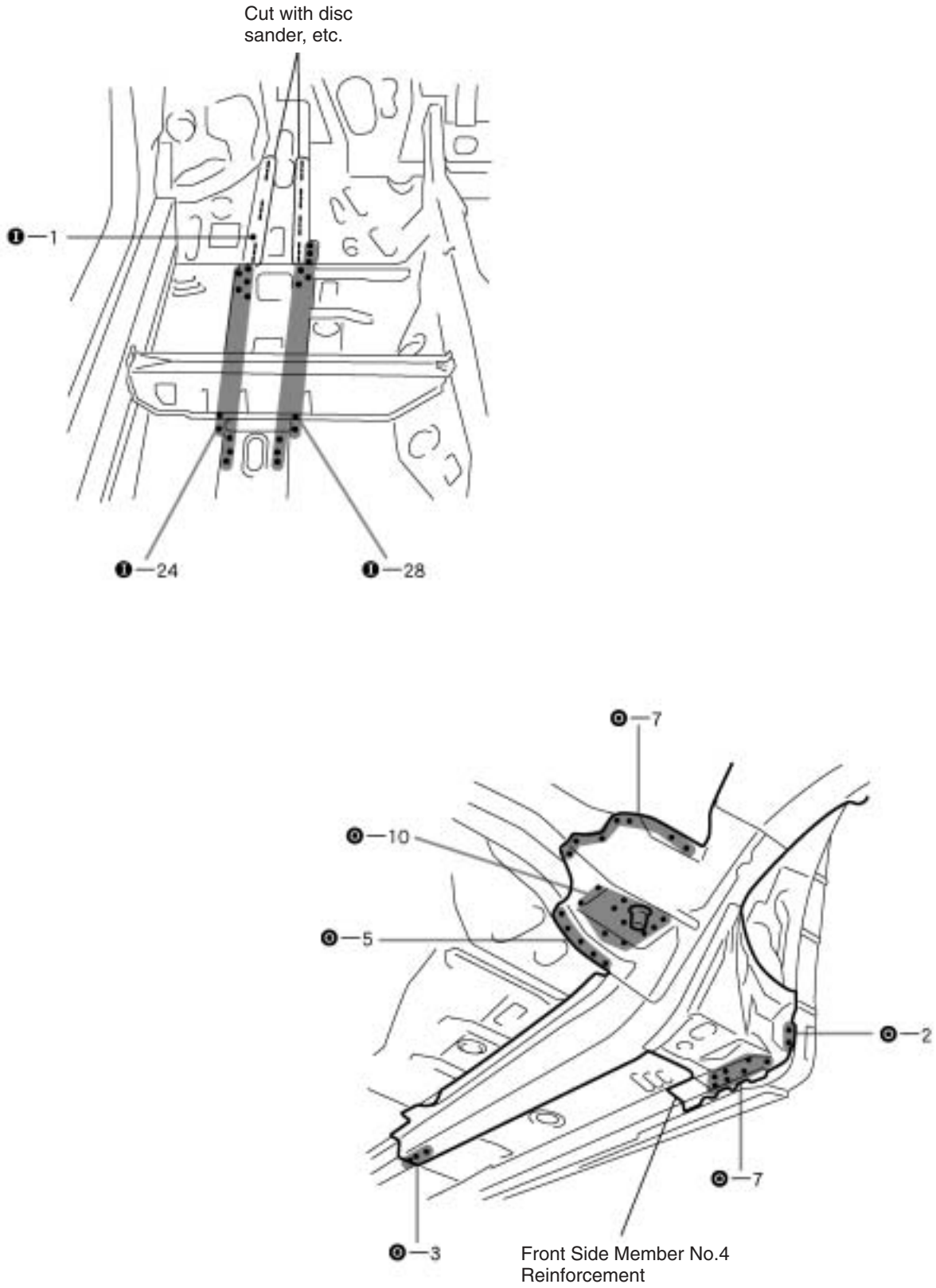
FRONT SIDE MEMBER (ASSY): TMMK Made

REPLACEMENT

1. REMOVE RADIATOR UPPER SUPPORT (See page BP-1)
2. REMOVE RADIATOR SUPPORT UPPER BRACE (See page BP-3)
3. REMOVE RADIATOR SIDE SUPPORT (See page BP-5)
4. REMOVE FRONT CROSSMEMBER (See page BP-8)
5. REMOVE COWL TOP SIDE REINFORCEMENT (See page BP-39)
6. REMOVE FRONT BODY PILLAR LOWER GUSSET (See page BP-41)
7. REMOVE FRONT FENDER APRON (See page BP-19)
8. REMOVE FRONT SIDE MEMBER

(a) Leave the floor side member No.4 reinforcement to the vehicle, remove the front side member.



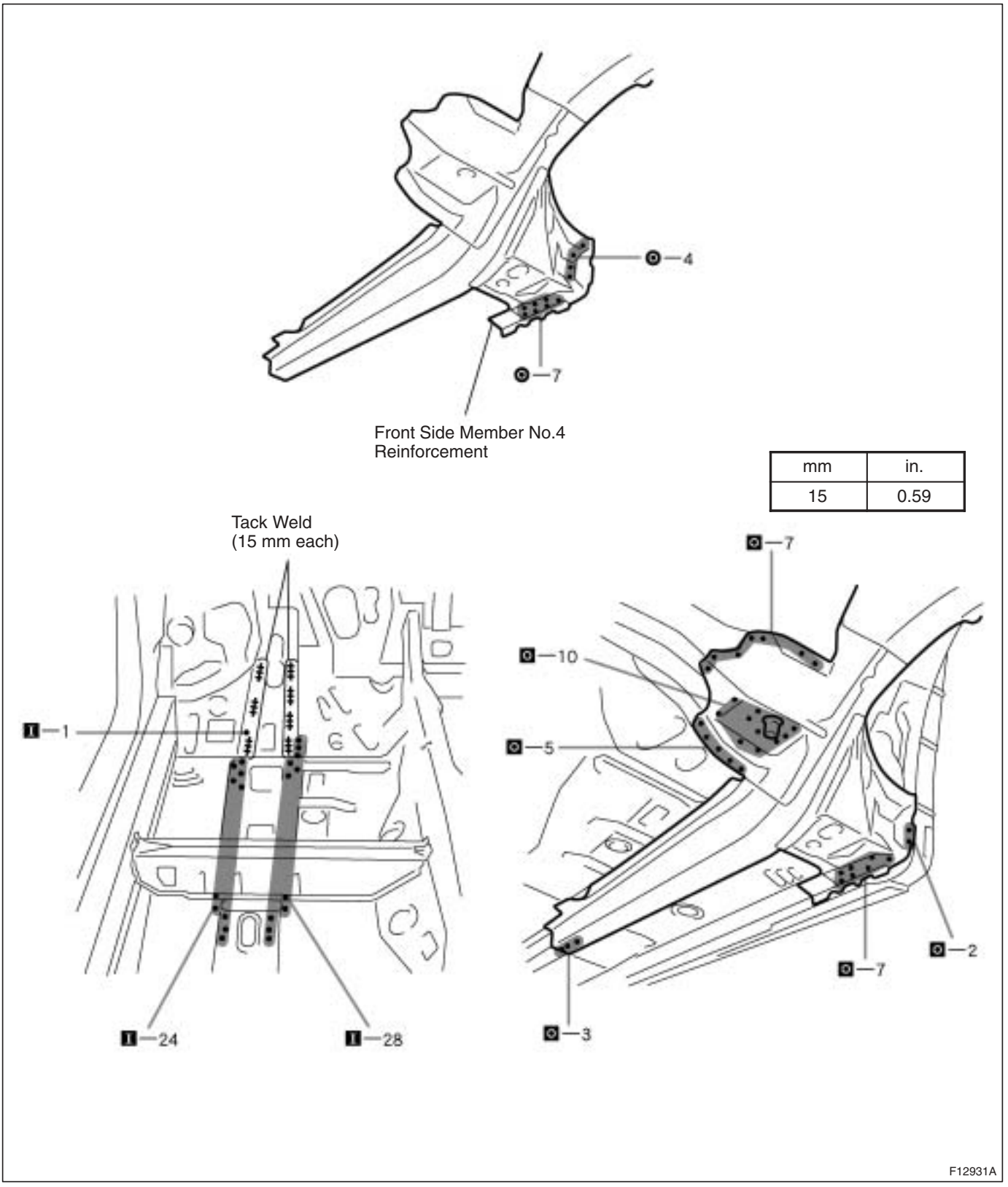

Cut with disc sander, etc.
1—1
1—24
1—28
2—7
2—10
2—5
2—2
2—7
2—3
Front Side Member No.4 Reinforcement
F12930A

9. INSTALL FRONT SIDE MEMBER

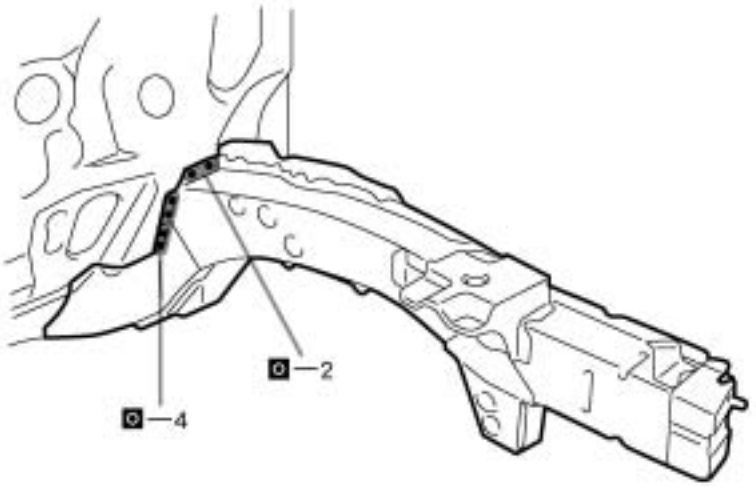
(a) Remove the floor side member No.4 reinforcement from the new parts of front side member.

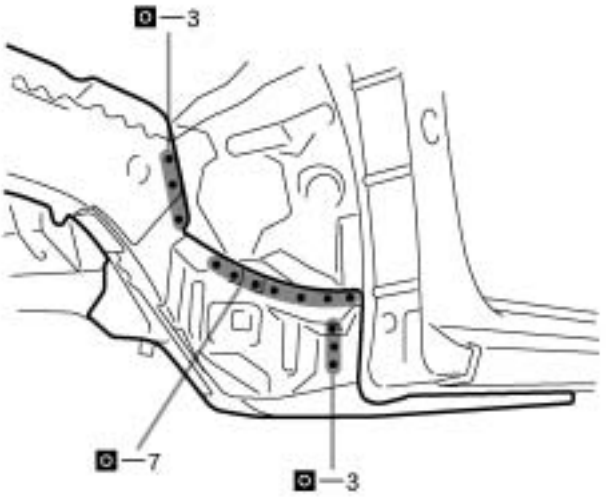
(b) Temporarily install the new parts and measure each part in accordance with the body dimension diagram.

HINT:
Make sure each measurement is correct, as this parts affects the front wheel alignment.



mm	in.
15	0.59





F12932A

10. **MEASURING THE ENGINE COMPARTMENT DIMENSIONS (See page BP-100)**
11. **MEASURING THE UNDER BODY DIMENSIONS (See page BP-100)**
12. **INSTALL FRONT FENDER APRON (See page BP-19)**
13. **INSTALL FRONT BODY PILLAR LOWER GUSSET (See page BP-41)**
14. **INSTALL COWL TOP SIDE REINFORCEMENT (See page BP-39)**
15. **INSTALL FRONT CROSSMEMBER (See page BP-8)**
16. **INSTALL RADIATOR SIDE SUPPORT (See page BP-5)**
17. **INSTALL RADIATOR SUPPORT UPPER BRACE (See page BP-3)**
18. **INSTALL RADIATOR UPPER SUPPORT (See page BP-1)**
19. **APPLYING SEALER TO THE ENGINE COMPARTMENT (See page PC-1)**
20. **APPLYING SEALER TO THE INSIDE OF THE VEHICLE (See page PC-2)**
21. **APPLYING UNDER COATING (See page PC-6)**
22. **INSTALL FRONT FLOOR SILENCER SHEET (See page PC-10)**
23. **APPLYING ANTI-RUST AGENT**

(a) After applying the top coat layer, apply the anti-rust agent to the inside of the necked section structural weld spots.