



FRONT PILLAR REMOVAL [PANEL REPLACEMENT]

id098008744700

Symbol Mark

SYMBOL MARK	MEANING
	SPOT WELDING
	ROUGH CUT LOCATION

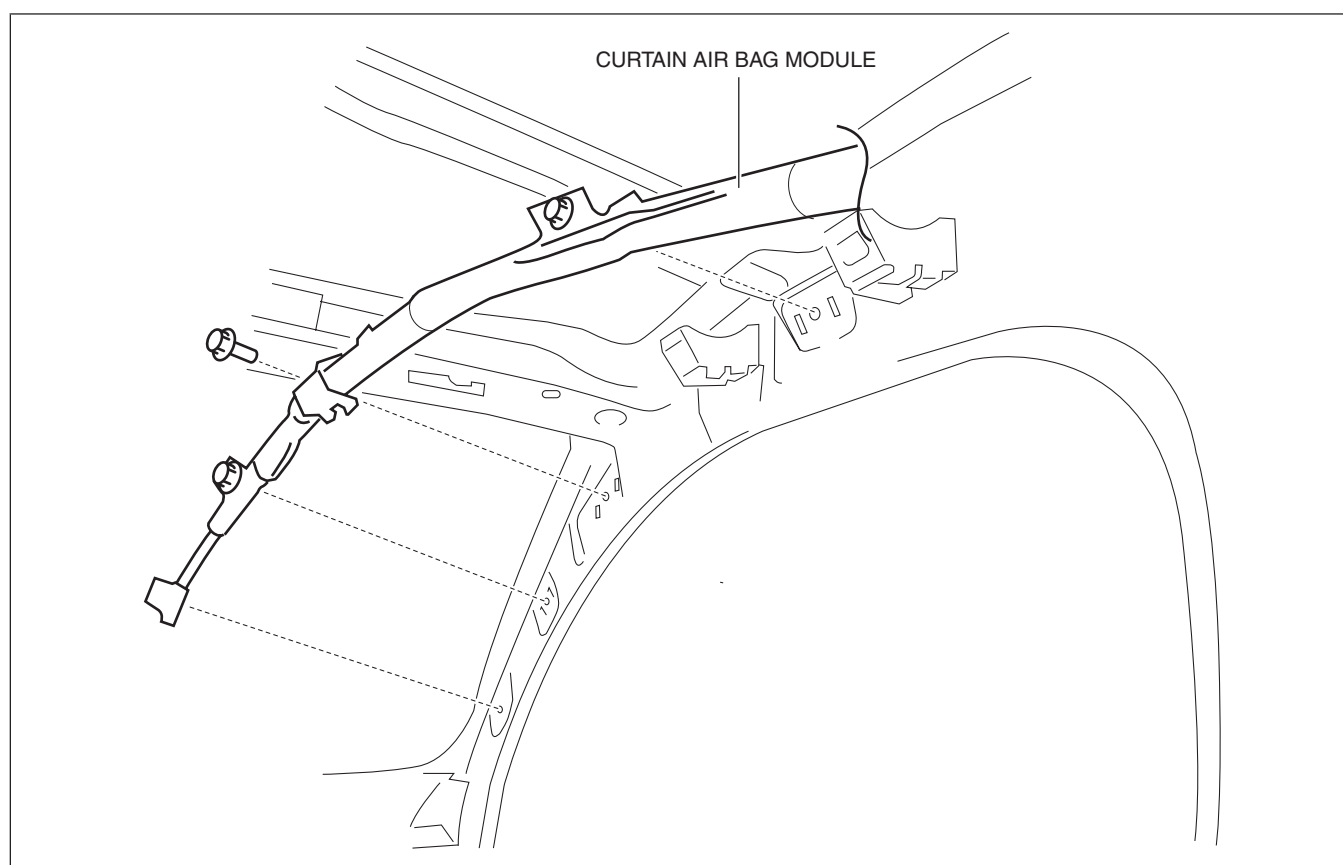
ac5wzb00000068

Removal Procedure

Caution

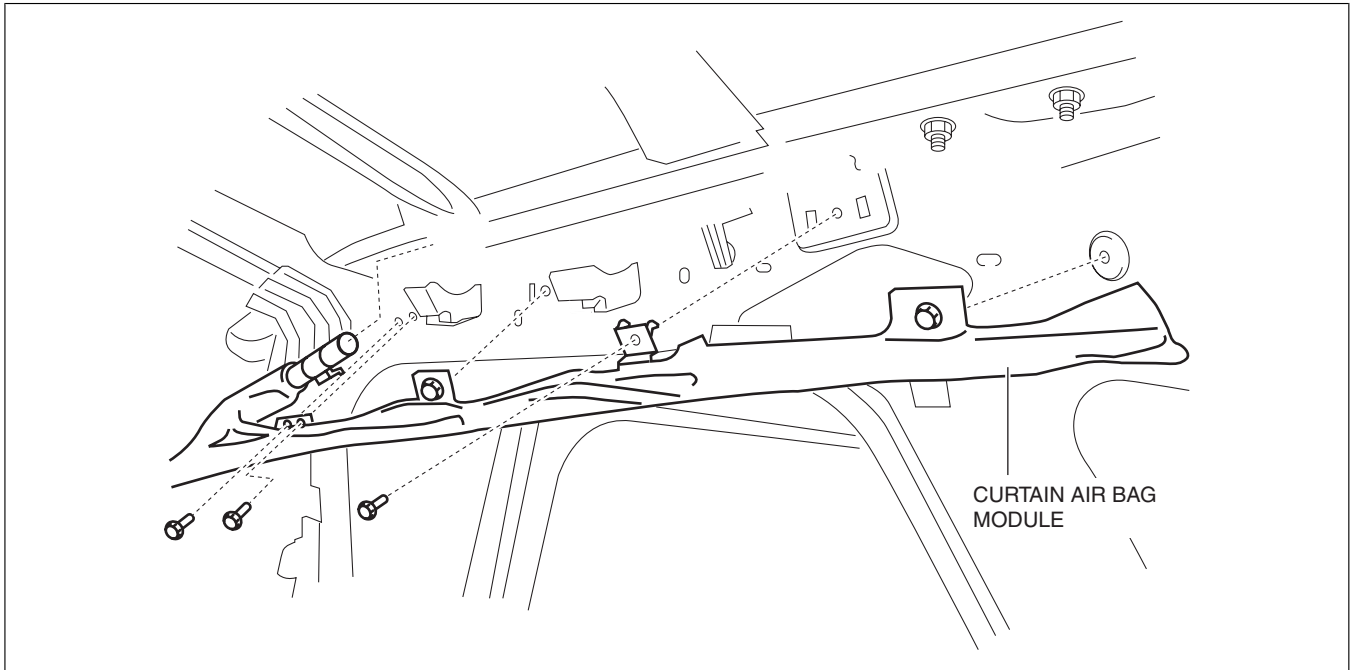
- Remove the curtain air bag module to prevent damage before servicing.

Front-side



ac5wzb00000002

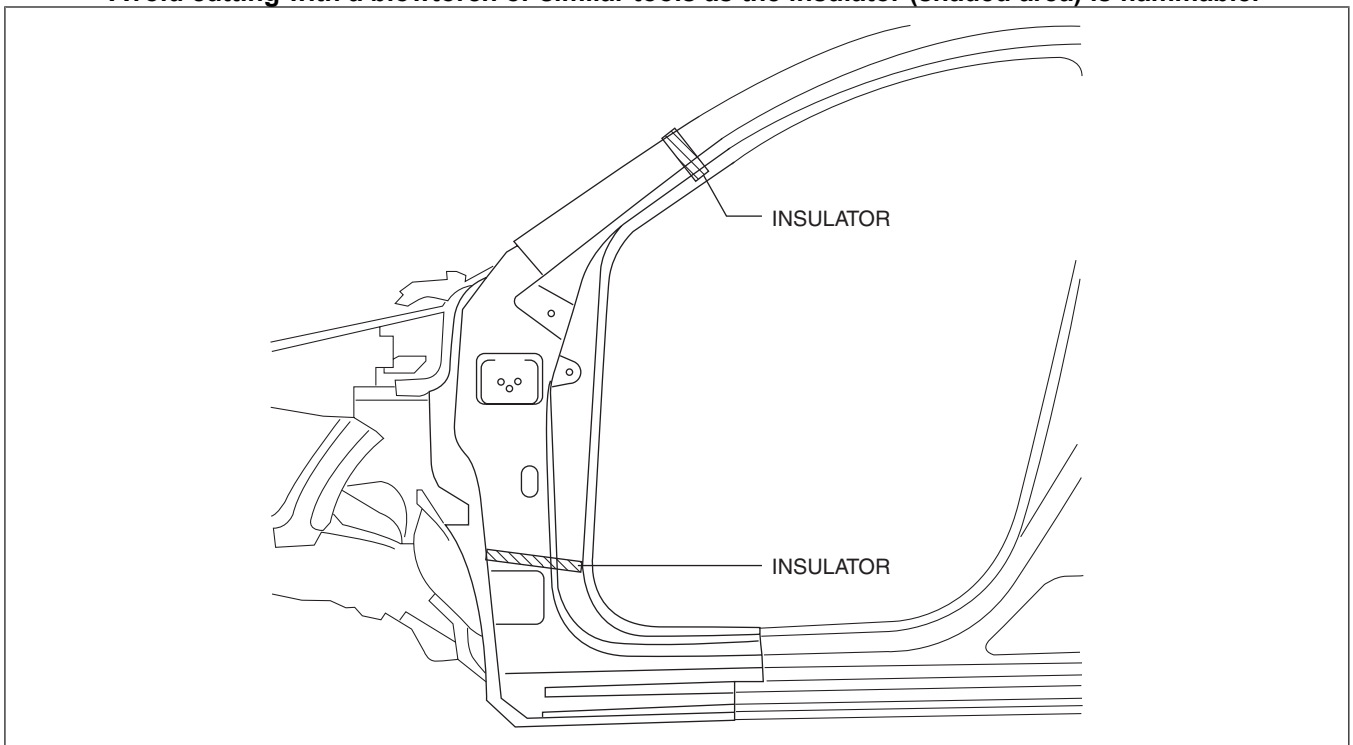
Rear-side



ac5wzb00000003

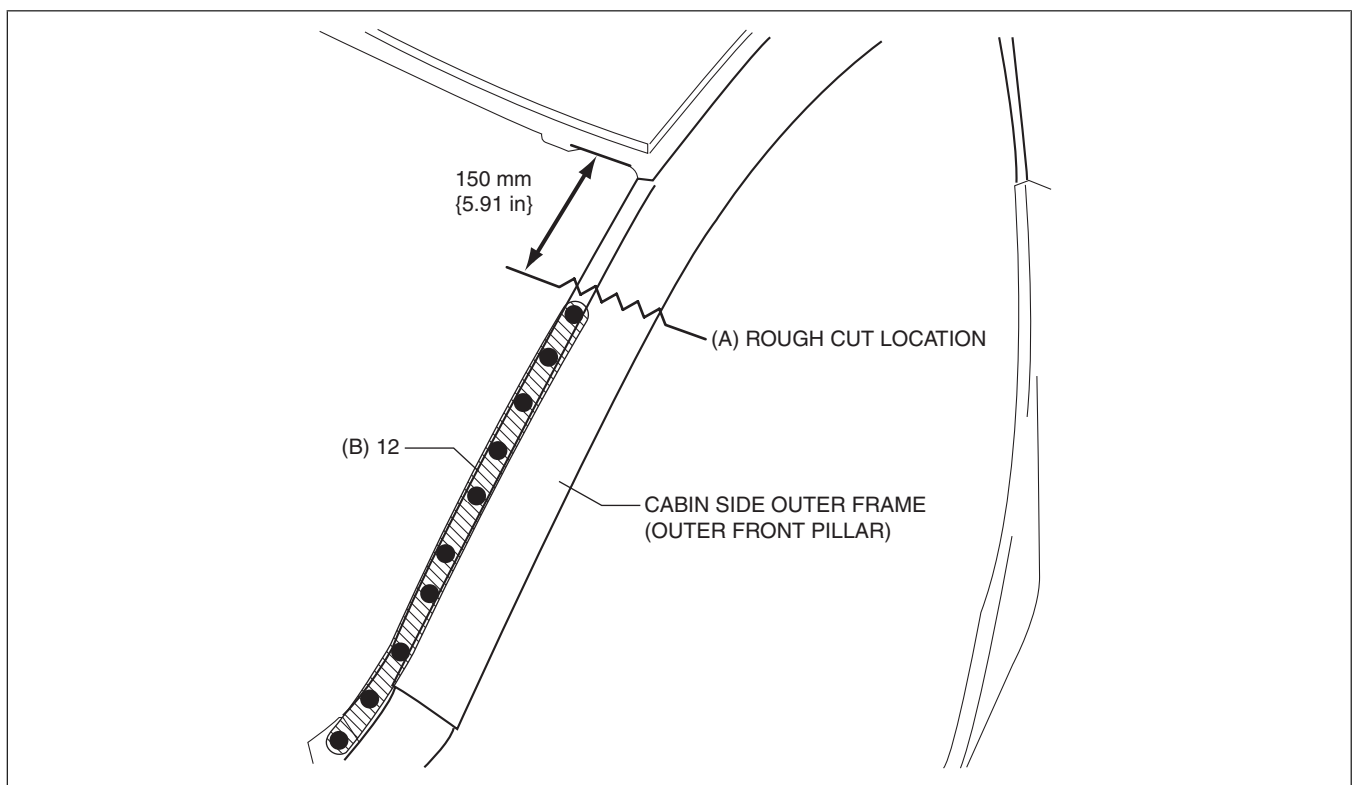
Caution

- Avoid cutting with a blowtorch or similar tools as the insulator (shaded area) is flammable.

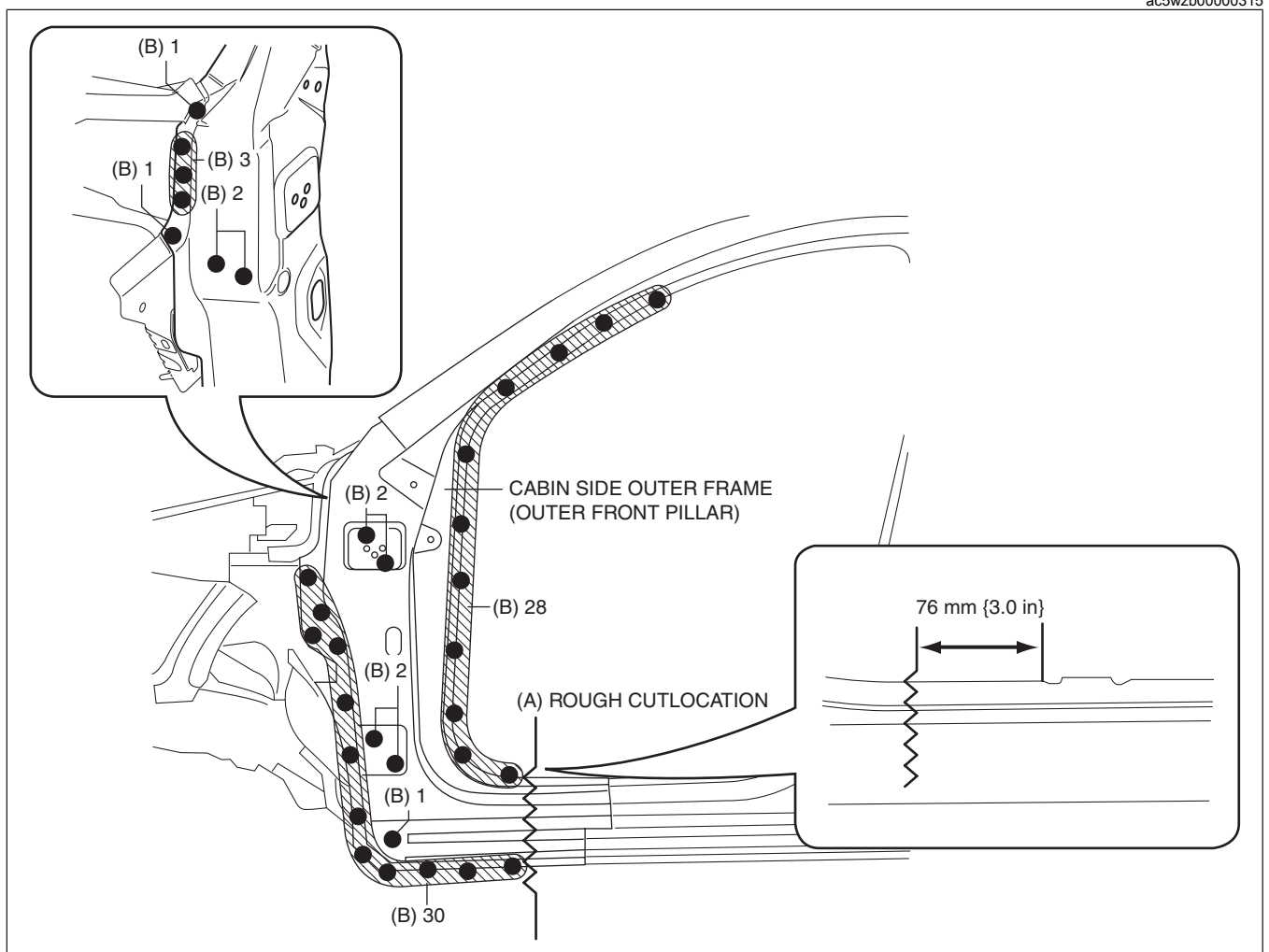


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1. Rough cut the 2 locations indicated by (A) shown in the figure.
2. Drill the 82 locations indicated by (B) shown in the figure, then remove the cabin side outer frame (outer front pillar).



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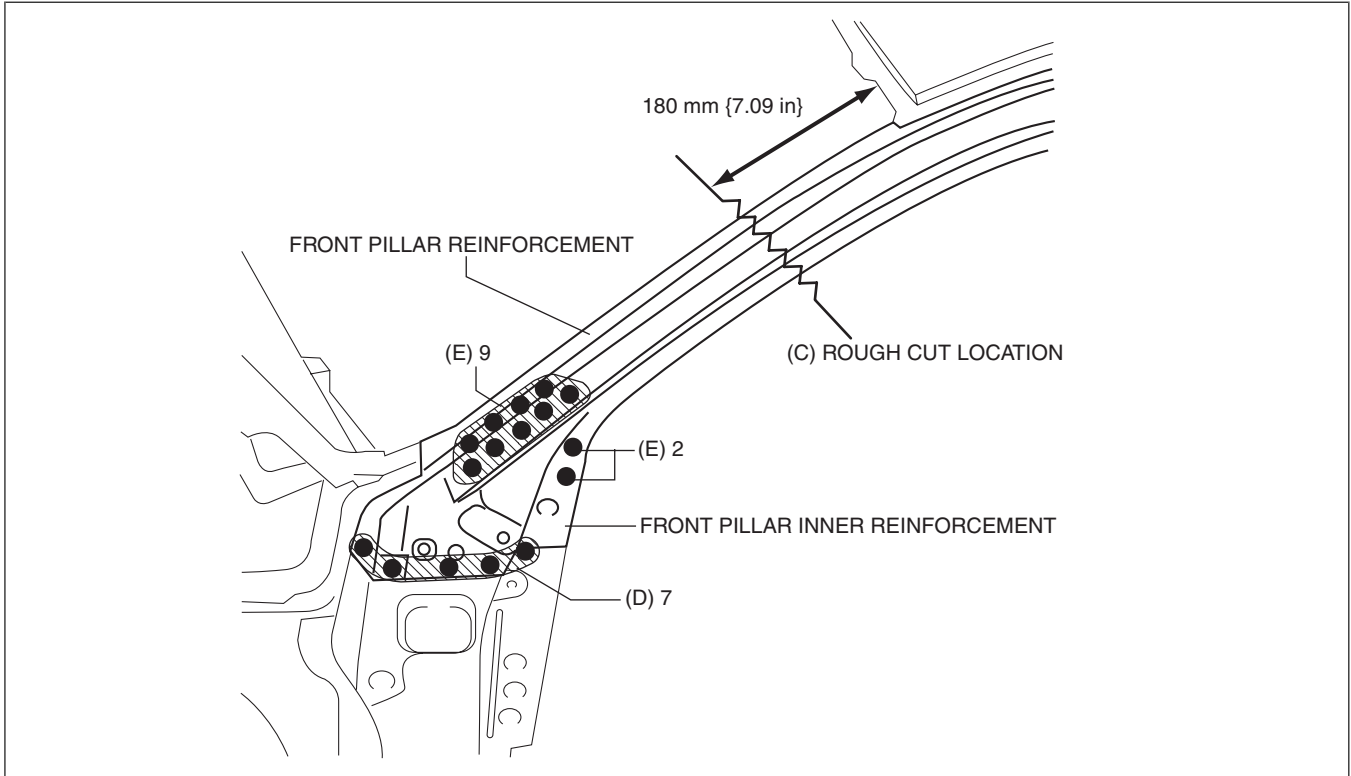
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3. Rough cut area location indicated by (C) shown in the figure.

4. Drill the 7 locations indicated by (D) shown in the figure, then remove the front pillar reinforcement and front pillar inner reinforcement as a single unit.

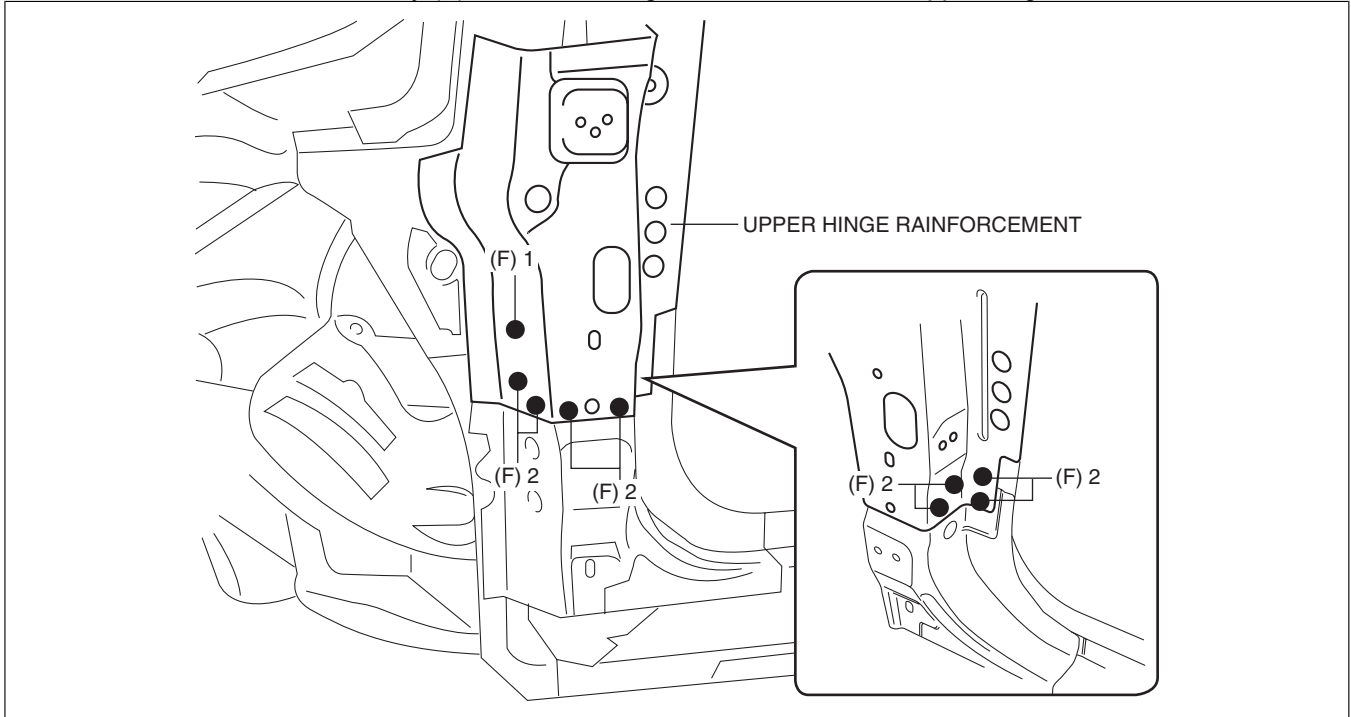
Note

- When removing the front pillar reinforcement and the front pillar inner reinforcement separately, drill the 11 locations indicated by (E) shown in the figure.



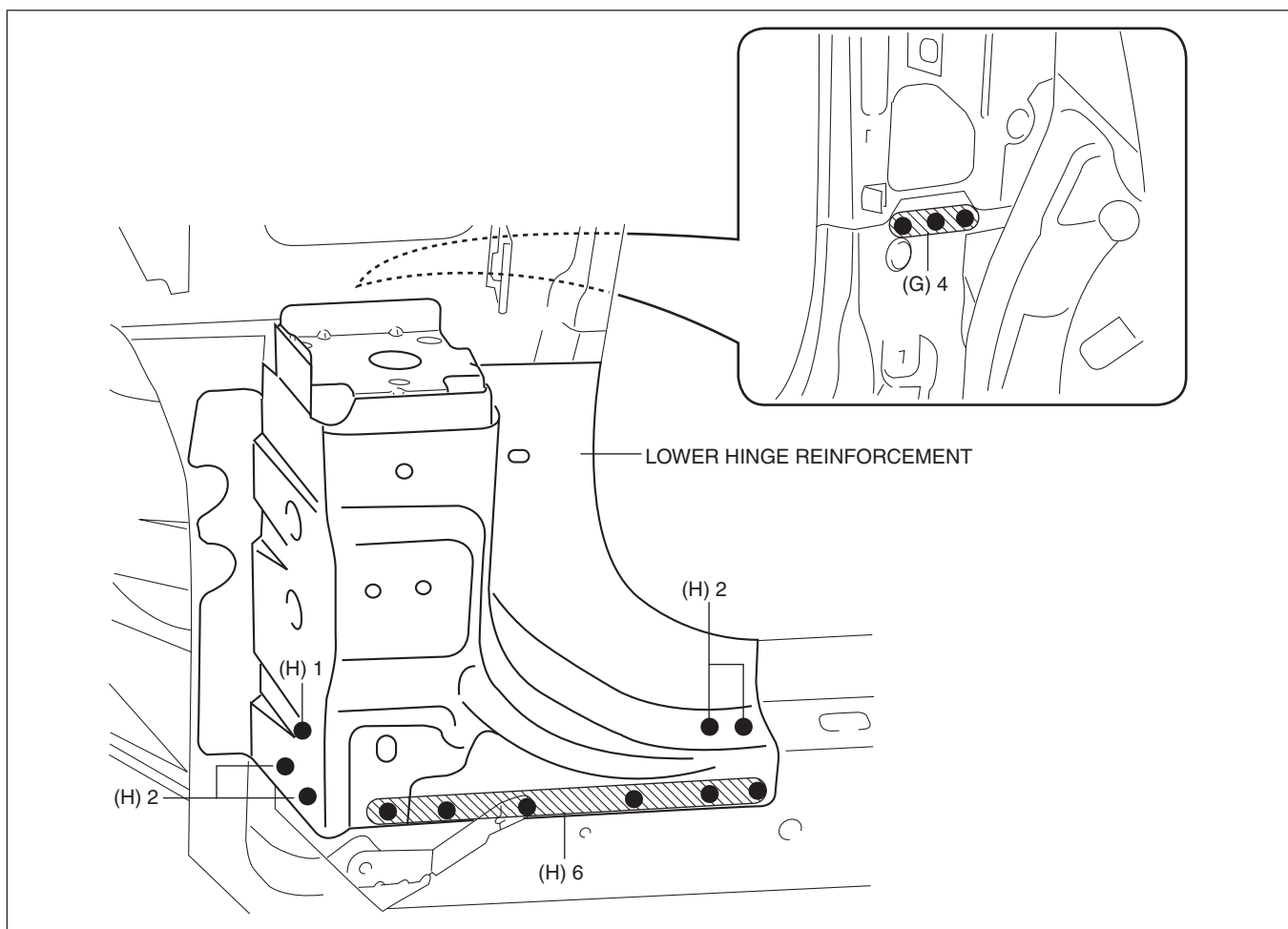
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5. Drill the 9 locations indicated by (F) shown in the figure, then remove the upper hinge reinforcement.



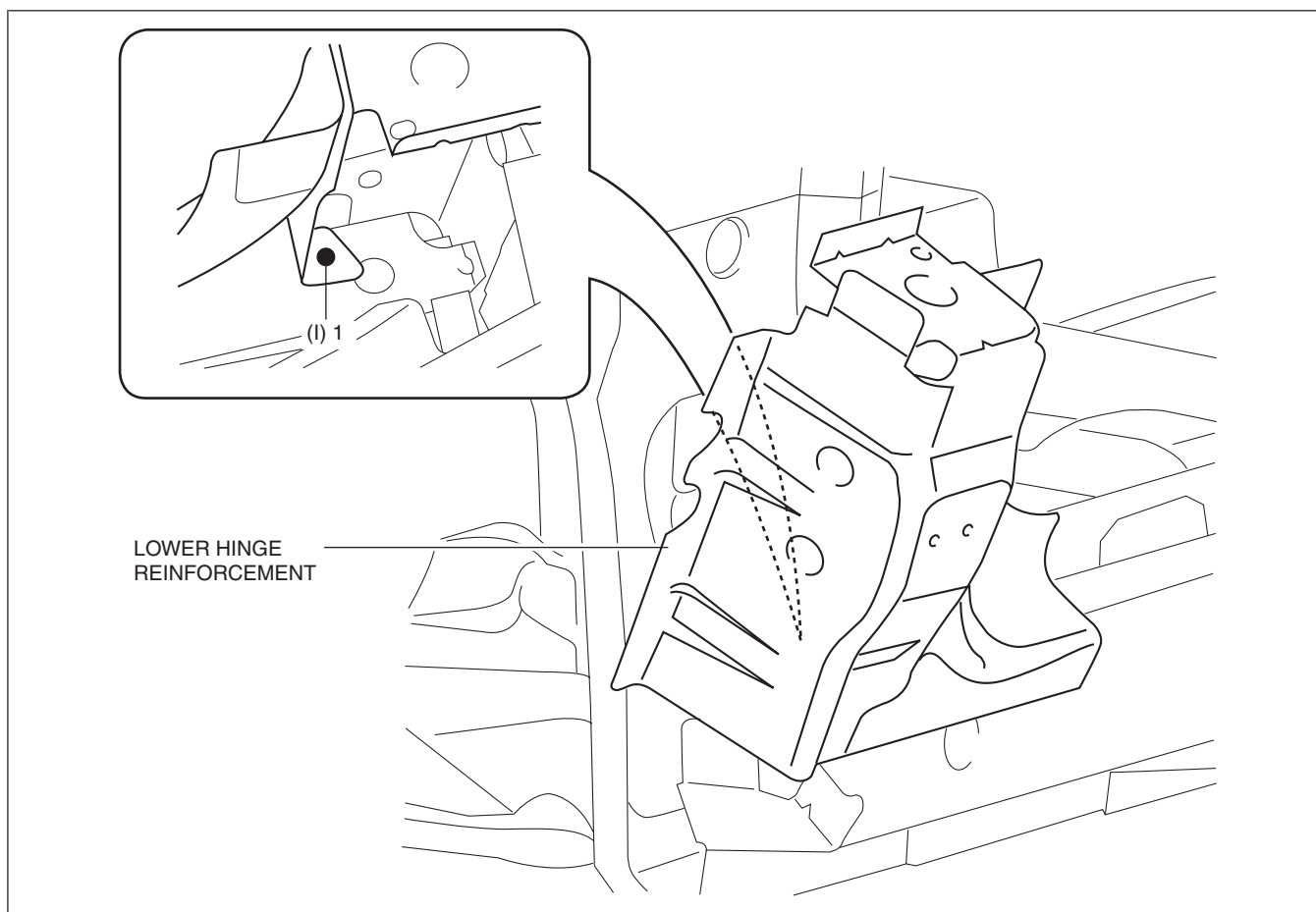
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6. Drill the 4 locations indicated by (G) from the inside shown in the figure.
7. Drill the 11 locations indicated by (H) shown in the figure.



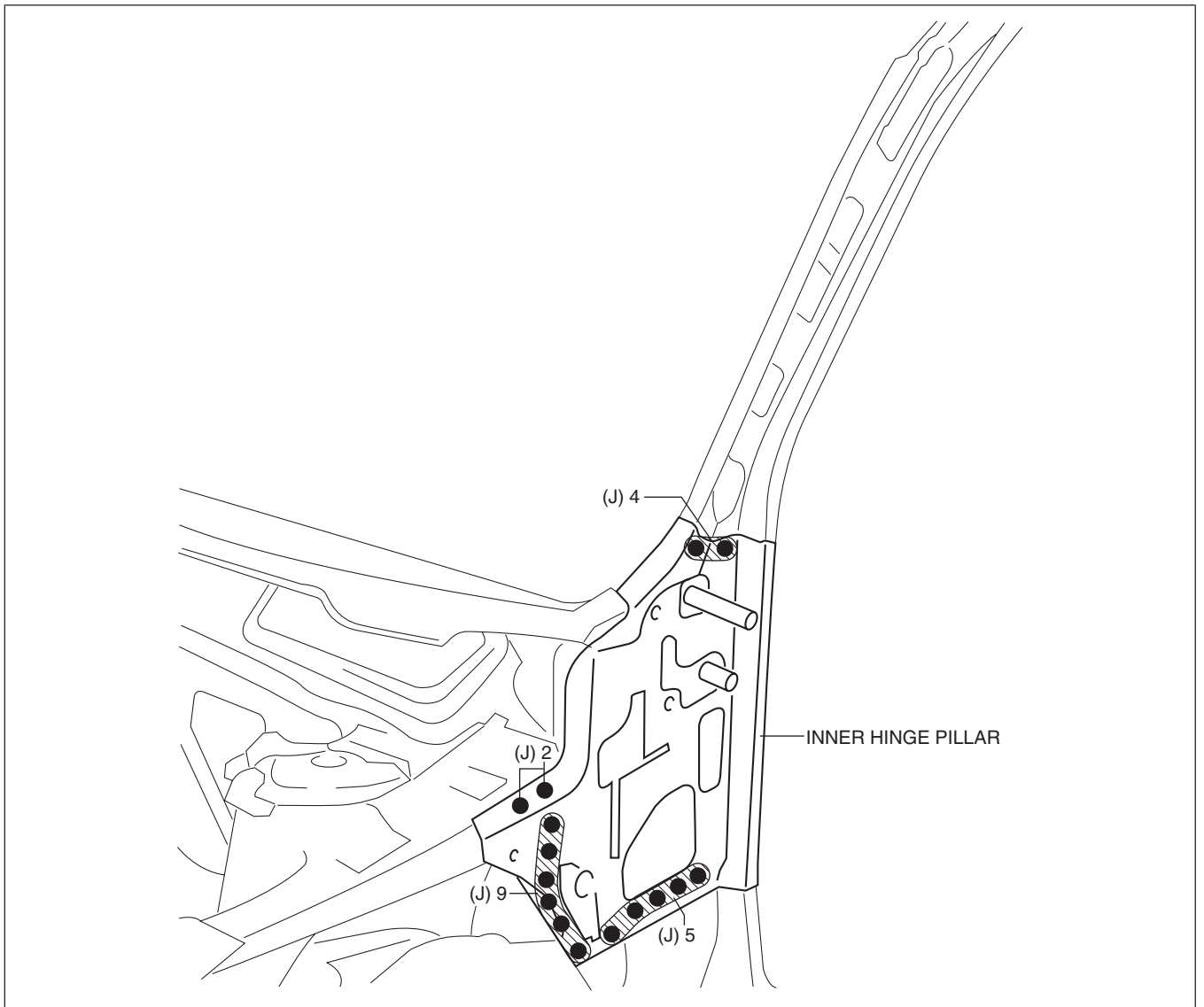
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8. Drill the 1 location indicated by (I) shown in the figure, while peeling back the lower hinge reinforcement, then remove it.



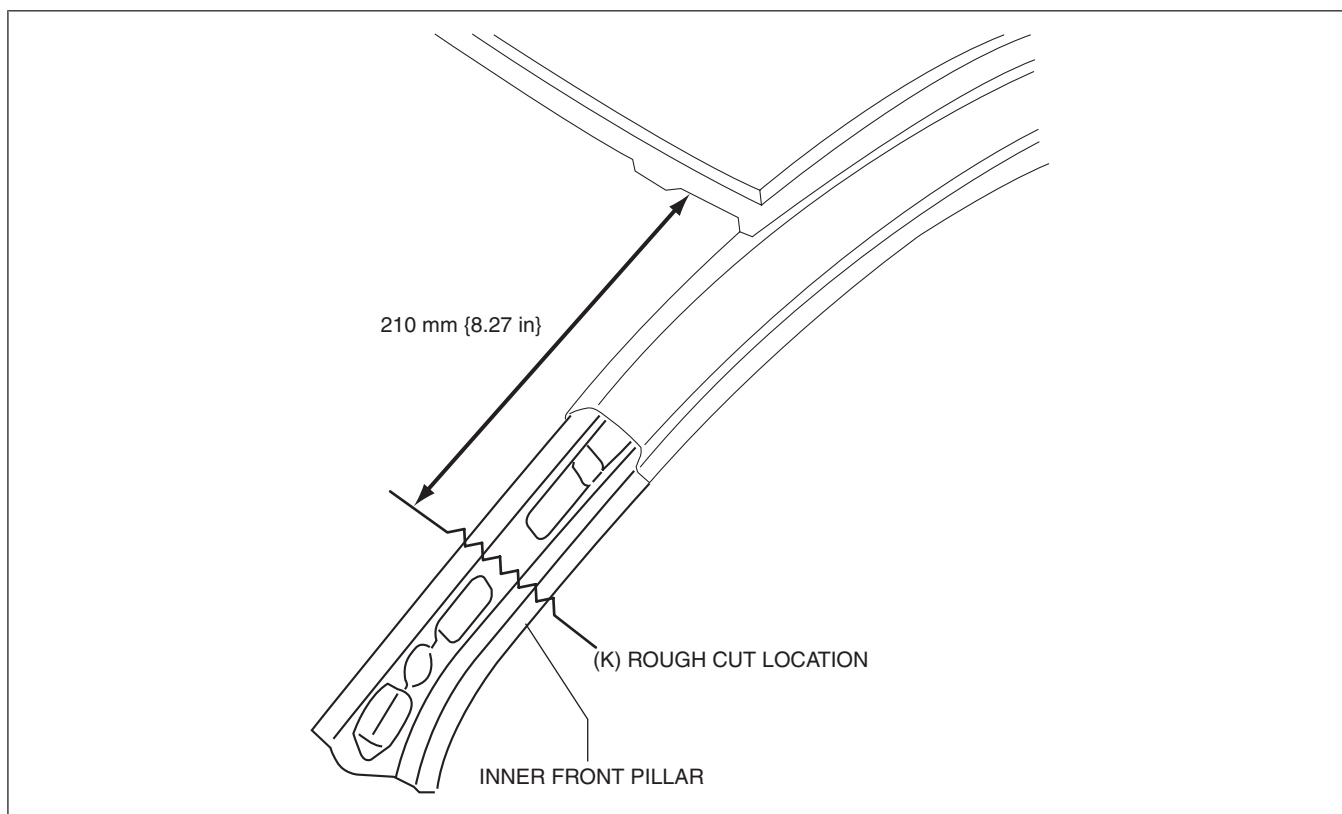
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9. Drill the 20 locations indicated by (J) shown in the figure, then remove the inner hinge pillar.



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10. Rough cut the area location indicated by (K) shown in the figure.



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11. Remove the inner front pillar.