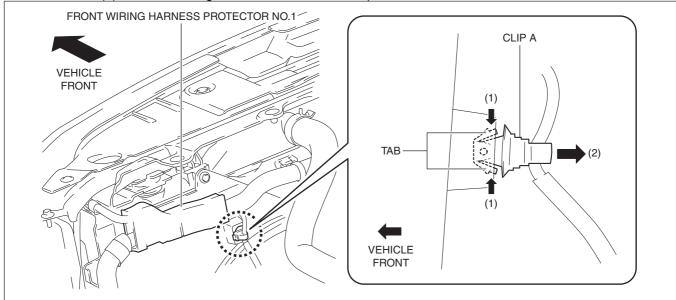
## FRONT WIRING HARNESS PROTECTOR REMOVAL/INSTALLATION

id092100000300

## Front Wiring Harness Protector No.1

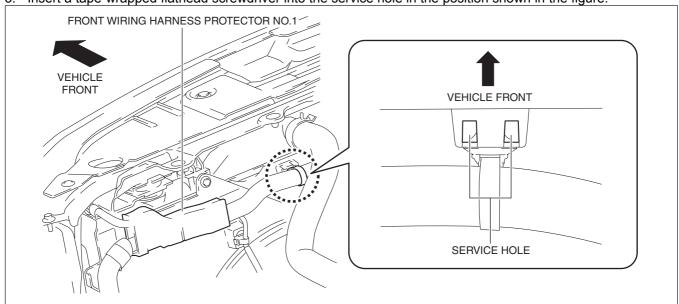
- Disconnect the negative battery cable. (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].) (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-G 2.0, SKYACTIV-G 2.5 (WITHOUT i-stop)].) (See NEGATIVE BATTERY CABLE DISCONNECTION/CONNECTION [SKYACTIV-D 2.2].)
- 2. Remove the air cleaner case. (See ÎNTAKE-AIR SYSTÉM REMOVAL/INSTALLATION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].) (See INTAKE-AIR SYSTEM REMOVAL/INSTALLATION [SKYACTIV-D 2.2].)
- 3. While pressing the tabs of clip A in the direction of the arrows (1) shown in the figure, pull clip A in the direction of the arrow (2) shown in the figure to detach the tab of clip A from the radiator.



ac5wzw00001071

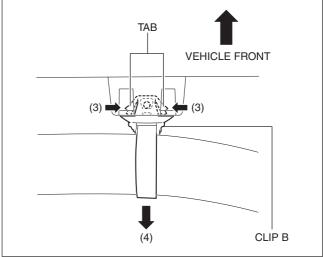
4. Detach clips A.

5. Insert a tape-wrapped flathead screwdriver into the service hole in the position shown in the figure.



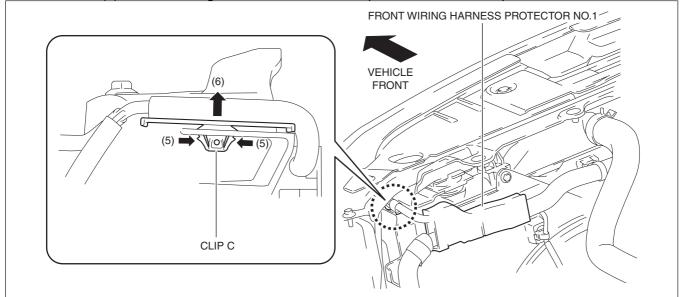
ac5wzw00001072

- 6. While pressing the tabs of clip B in the direction of the arrows (3) shown in the figure, pull clip B in the direction of the arrow (4) shown in the figure to detach the tab of clip B from the radiator.
- 7. Detach clip B.



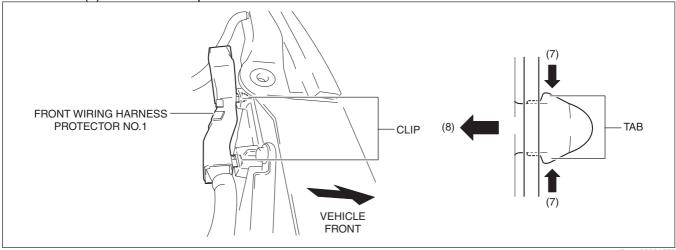
ac5wzw00001073

8. While pressing the tabs of clip C in the direction of the arrows (5) shown in the figure, pull clip C in the direction of the arrow (6) shown in the figure to detach the tab of clip C from the front bumper.



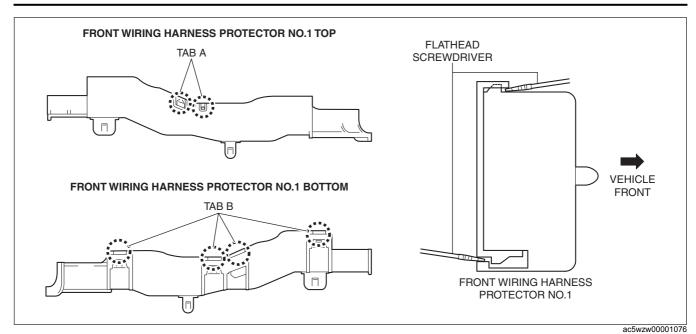
ac5wzw00001074

- 9. Remove clip C.
- 10. While pressing the clip tabs in the direction of the arrows (7) shown in the figure, pull the clip in the direction of the arrow (8) to detach the clip tabs from the radiator.

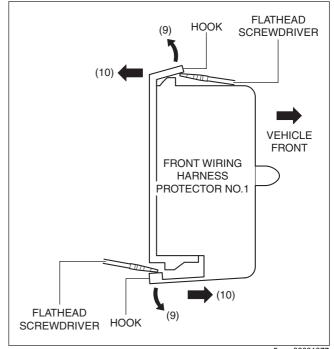


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- 11. Detach all the clip tabs and remove the clip.
- 12. Insert a flathead screwdriver into the position shown in the figure.



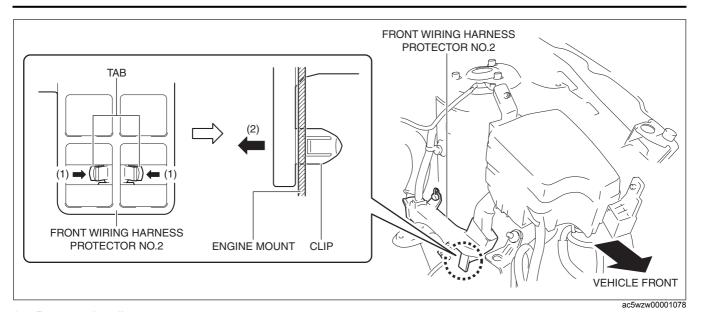
- 13. While lifting up the hooks in the direction of the arrows (9) shown in the figure using a flathead screwdriver, pull the hooks in the direction of the arrows (10) shown in the figure to detach the tabs from the hooks.
- 14. Detach all the tabs and hooks and remove front wiring harness protector No.1.
- 15. Install in the reverse order of removal.



## ac5wzw00001077

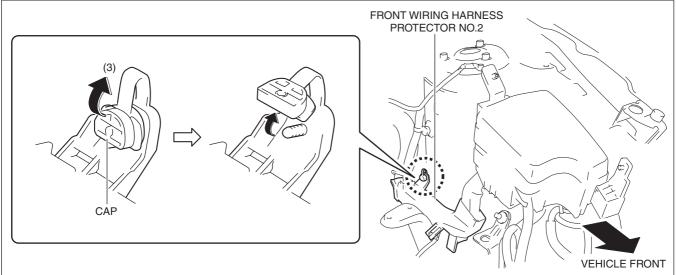
## **Front Wiring Harness Protector No.2**

- 1. Remove the battery tray. (See BATTERY REMOVAL/INSTALLATION [SKYACTIV-G 2.0, SKYACTIV-G 2.5].) (See BATTERY REMOVAL/INSTALLATION [SKYACTIV-D 2.2].)
- 2. While pressing the clip tabs in the direction of arrows (1) shown in the figure, pull the clip in the direction of arrow (2) to detach it from the engine mount.

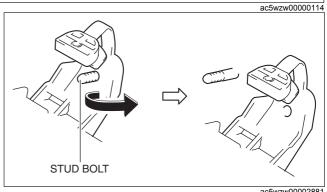


Remove the clip.

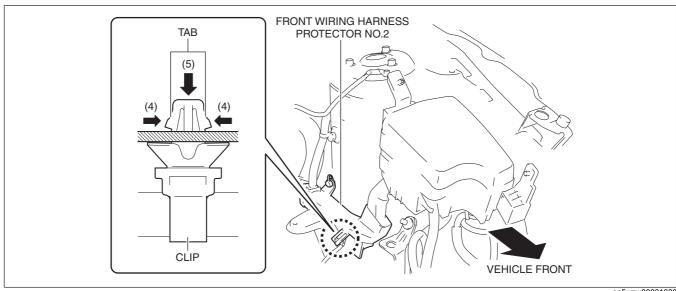
Remove the cap in the direction of the arrow (3) shown in the figure.



5. Pull out front wiring harness protector No.2 from the stud bolt and set it aside as shown in the figure.

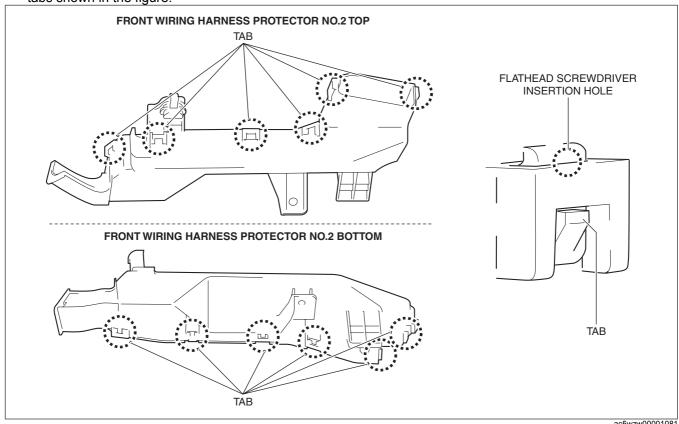


6. While pressing the clip tabs in the direction of the arrows (4) shown in the figure, push out the clip in the direction of the arrow (5) shown in the figure to detach the clip tabs from front wiring harness protector No.2.



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- Remove the clip.
- Insert a tape-wrapped flathead screwdriver into the gap between front wiring harness protector No.2 and the tabs shown in the figure.



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- 9. Move the flathead screwdriver in the direction of the arrow (6) shown in the figure, lift up the front wiring harness protector No.2 tab to detach the tab from front wiring harness protector No.2.
  10. Detach all the tabs and front wiring harness
- Detach all the tabs and front wiring harness protector No.2 and remove front wiring harness protector No.2.
- 11. Install in the reverse order of removal.

