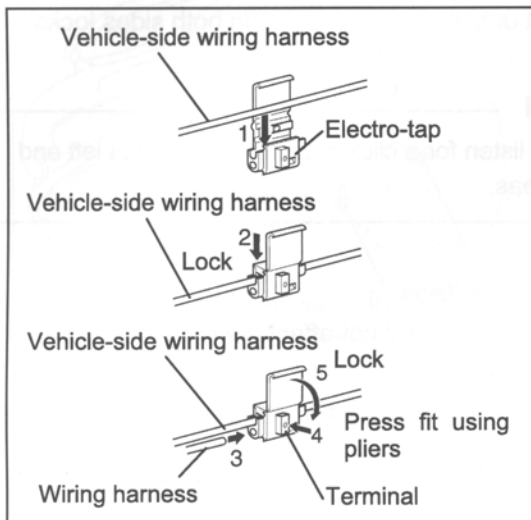


## 4. CONNECTION USING ELECTRO-TAP



### Branching connection using electro-tap (1)

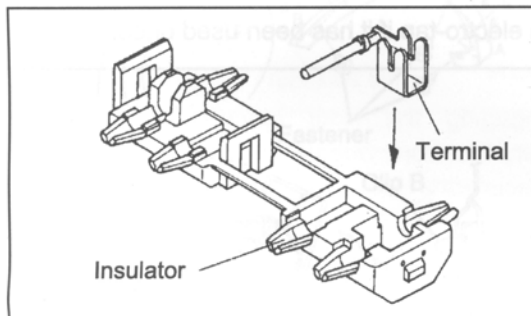
1. Pass the vehicle-side wiring harness through the electro-tap.
2. Fold the electro-tap in the direction of the arrow and lock it.



#### CAUTION

- Lock the electro-tap locking area firmly until a click sound is heard.

3. Insert the wiring harness into the electro-tap until it contacts the end.
4. Press fit the electro-tap terminal using pliers.
5. Fold the electro-tap in the direction of the arrow and lock it.



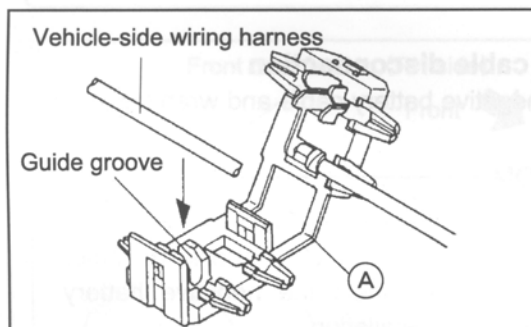
### Branching connection using electro-tap (2)



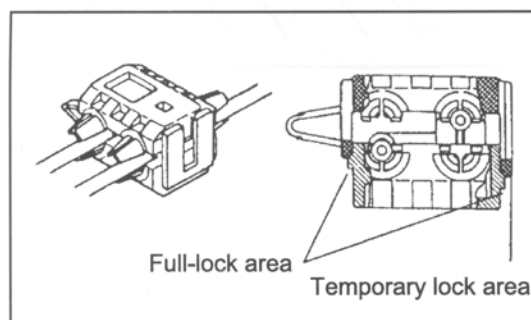
#### CAUTION

- The terminal is attached to the insulator. However, if it is removed from the insulator, insert the terminal as shown in the figure and press it in until it is secured completely.

1. Fit the vehicle-side wiring harness which is to be branched into the guide groove.



2. Fold it with 'A' as a point of support as shown in the figure.

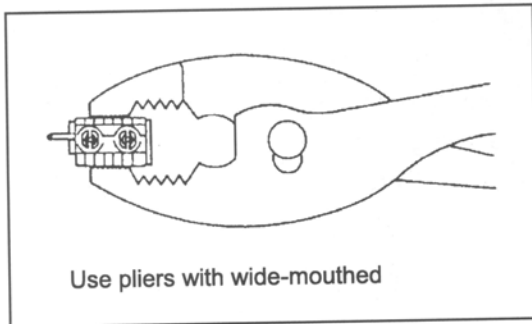


3. Temporarily lock the electro-tap.



#### CAUTION

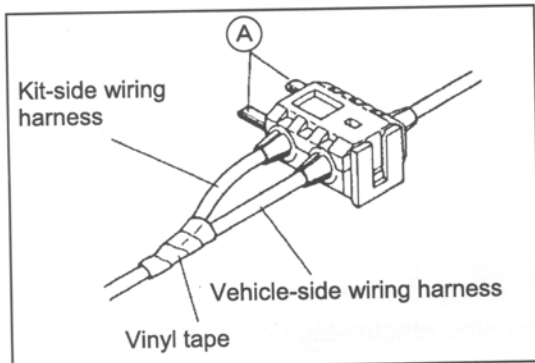
- The temporary lock area is on one side only. Leave the electro-tap temporarily locked, not fully locked.



4. Pinch the center of the electro-tap with all the surfaces of the pliers tips so that the force is applied on both left and right sides evenly, then press it until the full-lock area on both sides locks completely.

**CAUTION**

- When pressing, listen for a click sound from both the left and right full-lock areas.



**Notice when using electro-taps**

1. Even if parts A are broken, it will not affect the performance and the electro-tap can be used.
2. When removing this kit, cut the kit-side wiring harness at 30 mm from the electro-tap with the electro-tap still installed, and wrap the wiring harness to the vehicle-side wiring harness with vinyl tape to insulate.

**CAUTION**

- Do not reuse an electro-tap if it has been used once.

## 5. PART REMOVAL

**CAUTION**

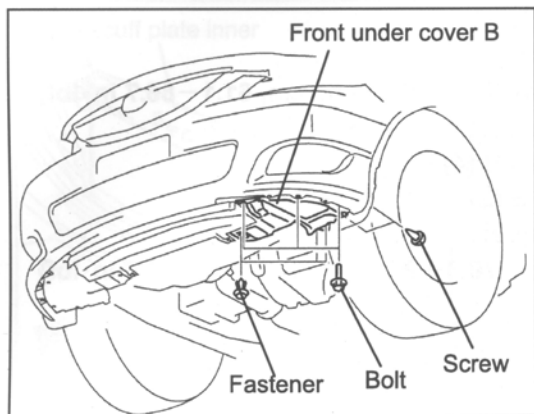
- Be careful not to damage or lose any parts removed from the vehicle since they will be reused.

### Negative battery cable disconnection

1. Disconnect the negative battery cable and wrap tape around it to insulate.

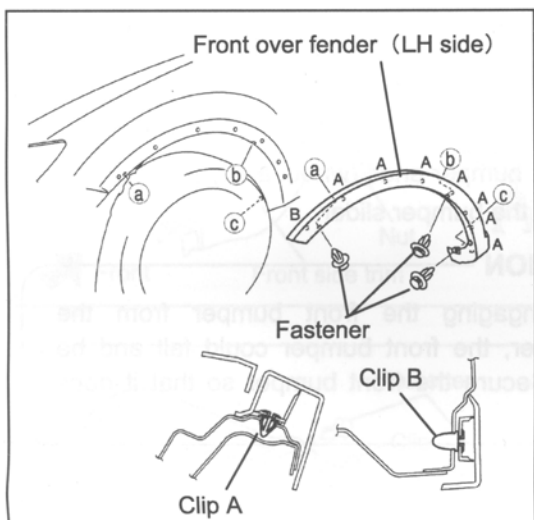
**CAUTION**

- When the negative battery cable is connected during operation, it may cause electric shock or other personal injuries. Disconnect the negative battery cable before removal/installation.



### Front under cover B removal (left/right)

1. Remove the screws (2 each side).
2. Remove the bolts (3 each side).
3. Remove the fasteners (2 each side).
4. Remove the front under cover B.



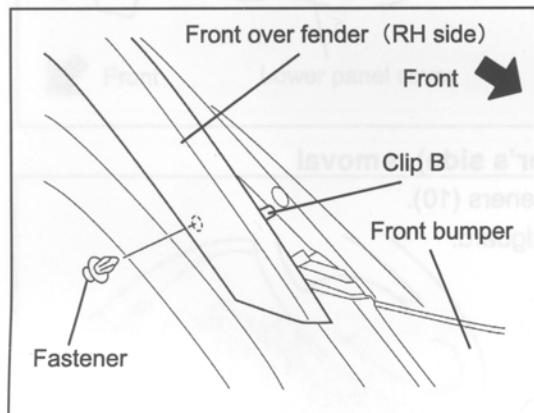
### Front bumper removal

1. Remove the fasteners (3). (LH side)
2. Remove the clips A (7), clip B (1). (LH side)
3. Remove the front over fender. (LH side)



#### CAUTION

- The clip A, B cannot be reused. Use the clip included with this kit.

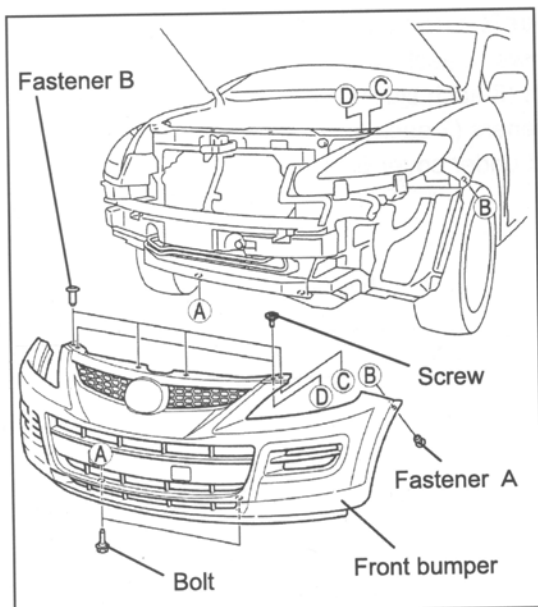


4. Remove the fastener (1 location) of the front over fender (RH) end.
5. Disengage the clip B (1 location) of the front over fender (RH) end.



#### CAUTION

- The clip B cannot be reused. Use the clip included with this kit.



6. Remove bolts (2).

**Tightening torque:**

**6.9—9.8 N·m {70.3—99.9 kgf·cm, 61.1—86.7 in·lbf}**

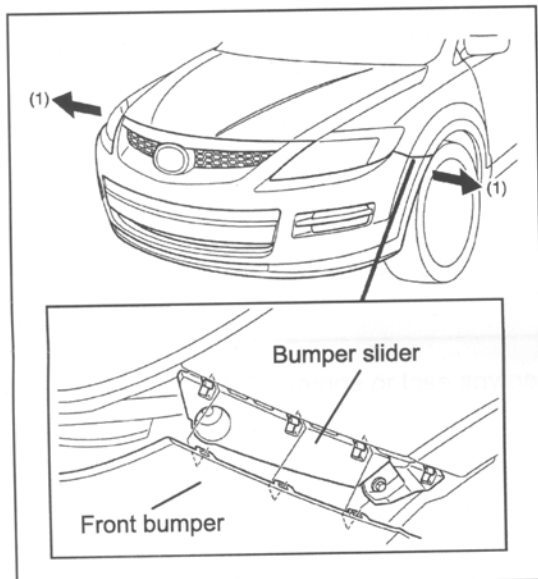
7. Remove fastener A (1 each side).

8. Remove fasteners B (4).

9. Remove screws B (2).

**Tightening torque:**

**6.9—9.8 N·m {70.3—99.9 kgf·cm, 61.1—86.7 in·lbf}**

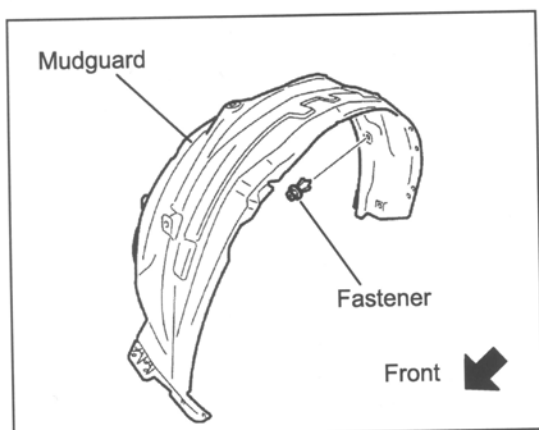


10. Pull in the front bumper ends (wheel arch) outward (1) to disengage from the bumper slider.

**CAUTION**

- When disengaging the front bumper from the bumper slider, the front bumper could fall and be damaged. Secure the front bumper so that it does not fall.

11. Remove the front bumper from the body.



**Mudguard (driver's side) removal**

1. Remove the fasteners (10).

2. Remove the mudguard.