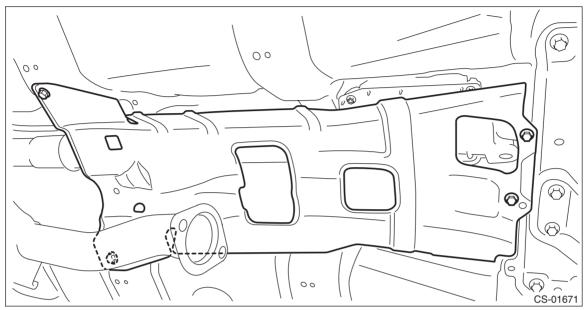
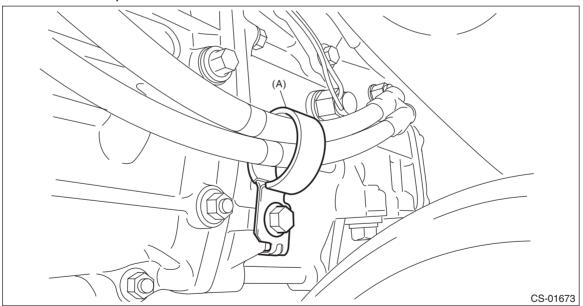
# 8. MT Gear Shift Cable

## A: REMOVAL

- 1) Disconnect the ground terminal from battery sensor. <Ref. to NT-5, BATTERY, NOTE, Note.>
- 2) Lift up the vehicle.
- 3) Remove the center exhaust pipe (rear). <Ref. to EX(w/o STI)-35, REMOVAL, Center Exhaust Pipe.>
- 4) Remove the center exhaust cover.

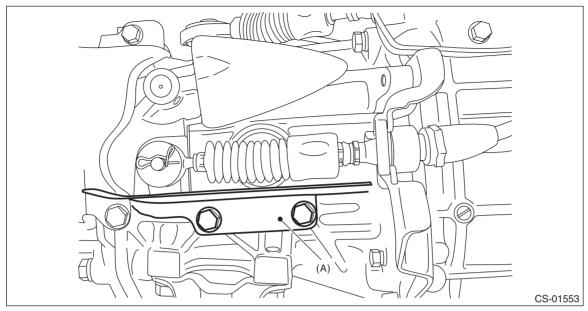


### 5) Remove the cable clamp.



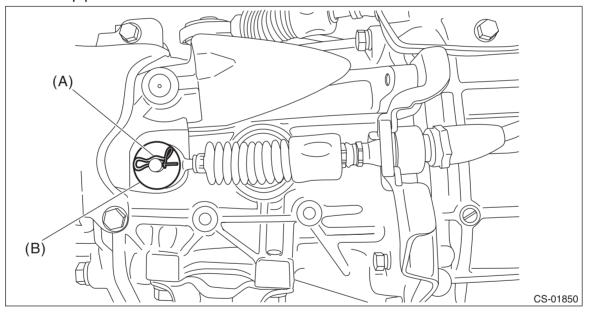
(A) Cable clamp

## 6) Remove the dust cover.



(A) Dust cover

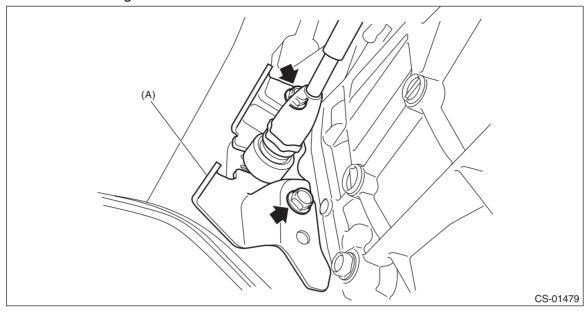
## 7) Remove the snap pin and washer.



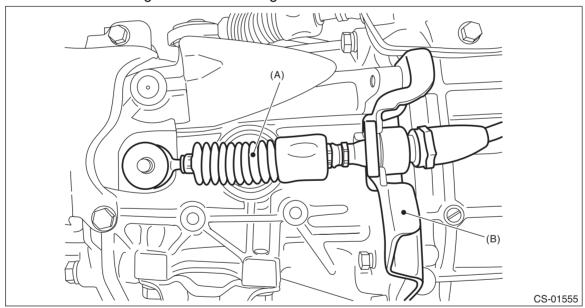
(A) Snap pin

(B) Washer

8) Remove the bolts holding the shift bracket.

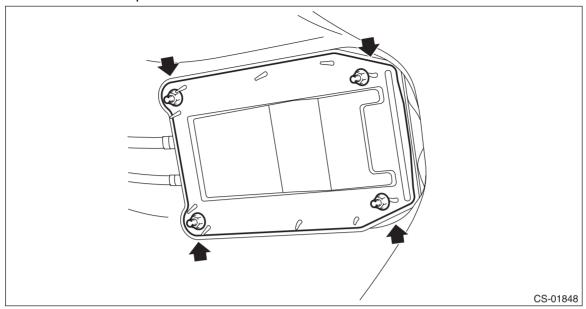


- (A) Shift bracket
- 9) Remove the shift bracket together with the MT gear shift cable.



- (A) MT gear shift cable
- (B) Shift bracket

10) Remove the cable cover plate.



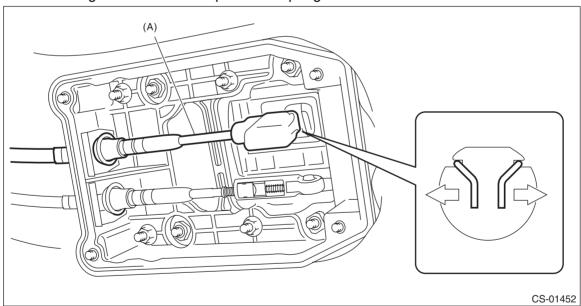
11) Disconnect the MT gear shift cable.

## **CAUTION:**

Be careful not to deform the cable inner.

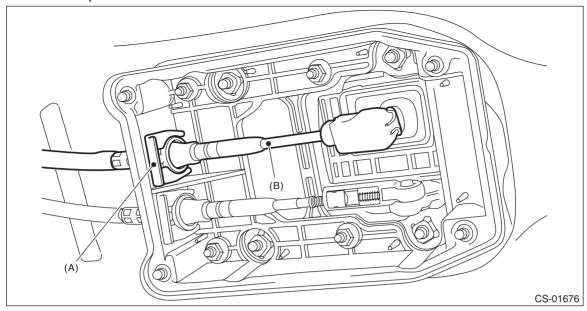
#### NOTF:

Pull out down the MT gear shift cable to spread the spring.



(A) MT gear shift cable

## 12) Remove the clamp.



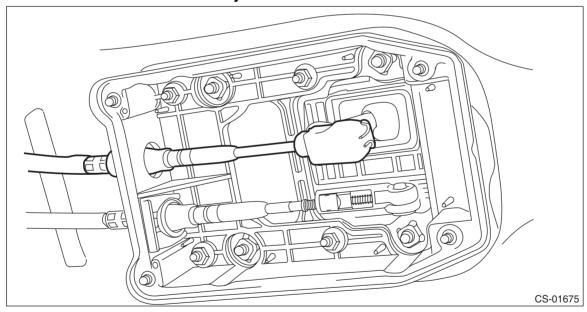
(A) Clamp

(B) MT gear shift cable

13) Pull out the MT gear shift cable.

### **CAUTION:**

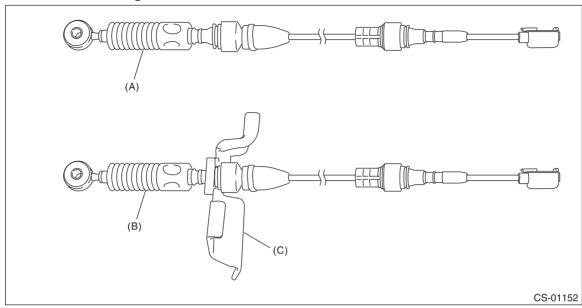
- Do not bend MT gear shift cable at a sharp angle.
- Do not twist the cable inner excessively.



## **B: INSTALLATION**

### **CAUTION:**

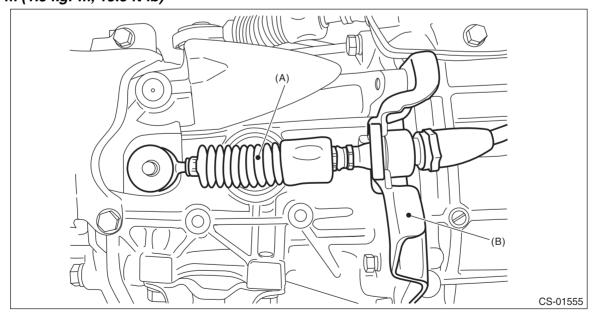
- Do not bend MT gear shift cable at a sharp angle.
- When replacing the new MT gear shift cable, secure it to shift bracket with the clamps, be careful not to mistake the installing direction.



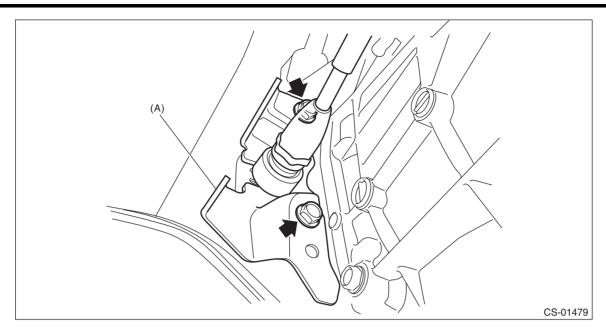
- (A) Old MT gear shift cable
- (B) New MT gear shift cable
- (C) Shift bracket
- 1) Install the shift bracket together with the MT gear shift cable.

## Tightening torque:

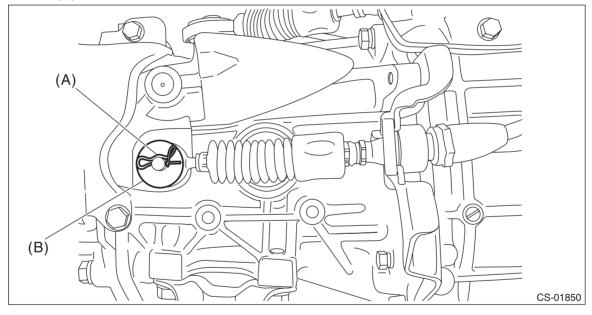
18 N⋅m (1.8 kgf-m, 13.3 ft-lb)



- (A) MT gear shift cable
- (B) Shift bracket



- (A) Shift bracket
- 2) Install the snap pin and washer.

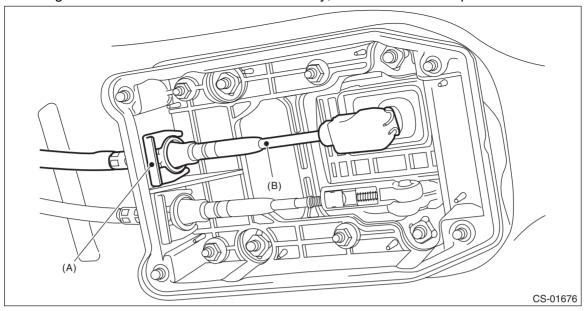


(A) Snap pin

(B) Washer

3) Install the dust cover.

Tightening torque: 15 N⋅m (1.5 kgf-m, 11.1 ft-lb) 4) Insert the MT gear shift cable into cable cover assembly, and install the clamp.



(A) Clamp

- (B) MT gear shift cable
- 5) Connect the MT gear shift cable.
- 6) Attach the cable cover plate.

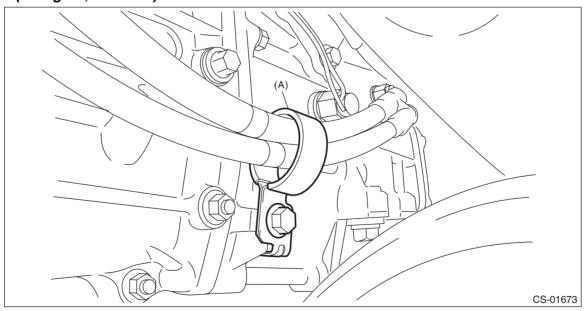
## Tightening torque:

7.5 N·m (0.8 kgf-m, 5.5 ft-lb)

7) Insert the MT gear shift cable into cable clamp, and install to the transmission.

## Tightening torque:

18 N·m (1.8 kgf-m, 13.3 ft-lb)



(A) Cable clamp

8) Install the center exhaust cover.

## Tightening torque:

## 18 N·m (1.8 kgf-m, 13.3 ft-lb)

- 9) Install the center exhaust pipe (rear). <Ref. to EX(w/o STI)-41, INSTALLATION, Center Exhaust Pipe.>
- 10) Lower the vehicle.
- 11) Connect the ground terminal to battery sensor. <Ref. to NT-5, BATTERY, NOTE, Note.>
- 12) Make sure the gears can be shifted accurately into each gear.