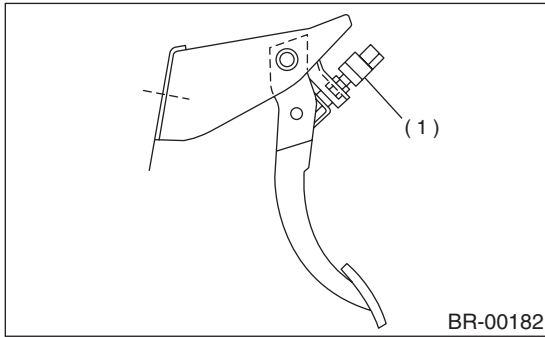


16. Stop Light Switch

A: REMOVAL

- 1) Disconnect ground cable from battery.
- 2) Disconnect stop light switch connector.
- 3) Loosen nuts, and unscrew stop light switch to remove.



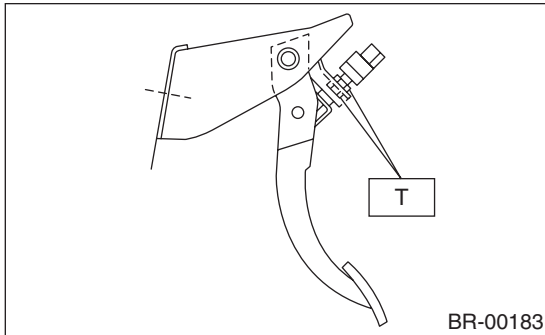
(1) Stop light switch

B: INSTALLATION

- 1) Screw the stop light switch onto a bracket and secure it temporarily with a nut.
 - 2) Adjust stop light switch position, and then tighten the nut.
- <Ref. to BR-42, ADJUSTMENT, Stop Light Switch.>

Tightening torque:

8 N·m (0.8 kgf-m, 5.8 ft-lb)

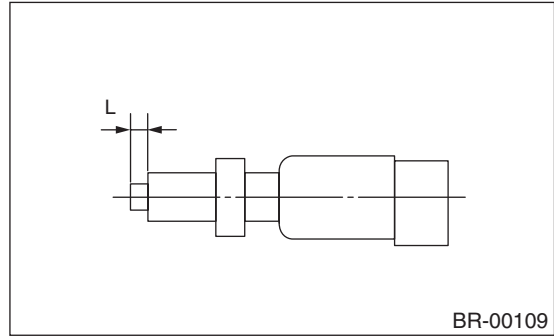


C: INSPECTION

- 1) If stop light switch does not operate properly (or if it does not stop at the specified position), replace with a new one.

Specified position: L

$2^{+1.5}/_0$ mm ($0.079^{+0.059}/_0$ in)



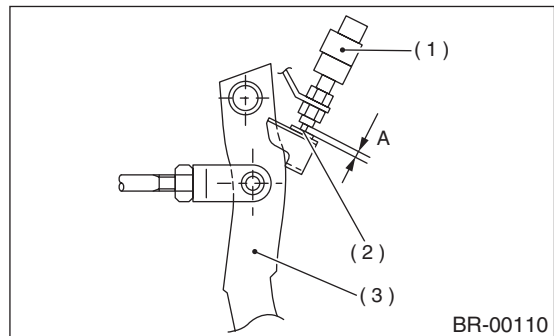
- 2) Measure the clearance between threaded end of stop light switch and stopper.

CAUTION:

Be careful not to rotate stop light switch.

Stop light switch clearance: A

0.3 mm (0.012 in)



- (1) Stop light switch
- (2) Stopper
- (3) Brake pedal

- 3) If it is not in specified value, adjust it by adjusting position of stop light switch.

CAUTION:

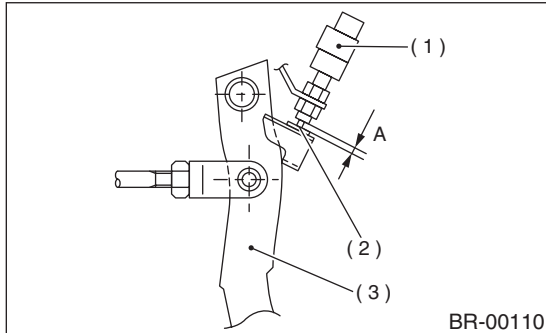
Be careful not to rotate stop light switch.

STOP LIGHT SWITCH

BRAKE

D: ADJUSTMENT

Loosen the lock nut, and adjust stop light switch position until the clearance (A) between threaded end of the stop light switch and the stopper becomes 0.3 mm (0.012 in). Then, tighten the lock nut.



- (1) Stop light switch
- (2) Stopper
- (3) Brake pedal