

15.Hill-holder System

A: INSPECTION AND ADJUSTMENT

1) Move the hill-holder up an inclination of more than 3° to confirm the stopping and starting functions.

(1) When the vehicle does not stop:

Tighten the PHV cable adjustment nuts.

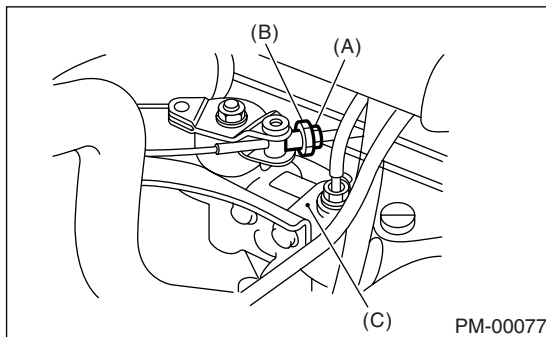
(2) When the vehicle does not start:

A: When the hill-holder is released later than engagement of clutch (engine tends to stall): Loosen the adjusting nut gradually until smooth starting is enabled.

B: When the hill-holder is released earlier than engagement to clutch (vehicle slips down slightly): Tighten the adjusting nut so that hill-holder is released later than engagement of clutch (status in A). Then make adjustment the same as in A.

CAUTION:

- When turning the adjusting nuts, use a pliers to hold the inner cable to prevent over-turning.
- Replace the pressure hold valve (PHV) or PHV cable with new ones if there is a problem or damage.



- (A) Lock nut
- (B) Adjusting nut
- (C) Pressure hold valve