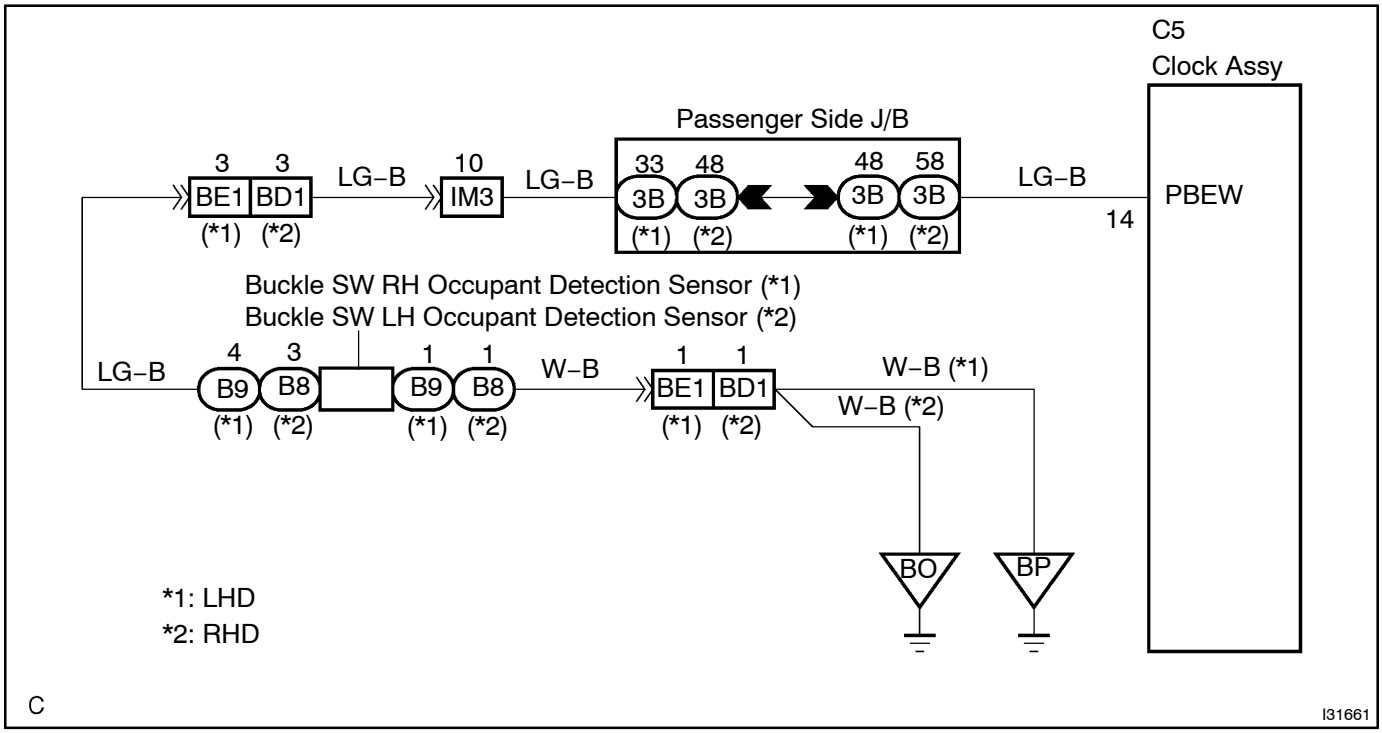
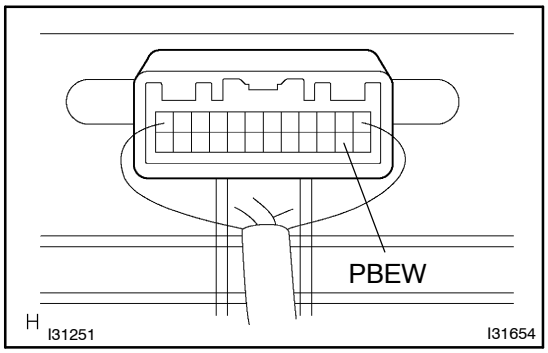
SEAT BELT WARNING LAMP FOR FRONT PASSENGER'S SEAT DOES NOT FLASH

WIRING DIAGRAM



INSPECTION PROCEDURE

1 CHECK PASSENGER SEAT BELT WARNING LIGHT



(a) Check passenger seat belt warning operation.
  (1) Remove the clock assy with connector still connected.
  (2) Ground the terminal 14 (PBEW) of clock assy connector.
  (3) Check that the passenger seat belt warning light lights up.

OK: Warning light lights up.

Result:

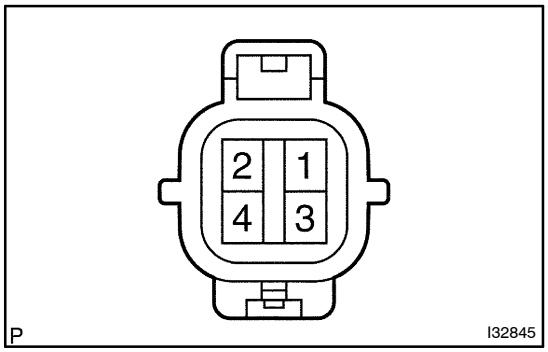
A	OK (LHD)
B	OK (RHD)
C	NG

B → **Go to step 3**

C → **CHECK AND REPLACE CLOCK ASSY**

A

2 INSPECT FRONT SEAT INNER BELT ASSY RH



(a) Check continuity.
  (1) Short the terminals 2 and 3 of the front seat inner belt assy RH connector.
  (2) Check the continuity in between terminals 1 and 4 of front seat inner belt assy RH.

OK:

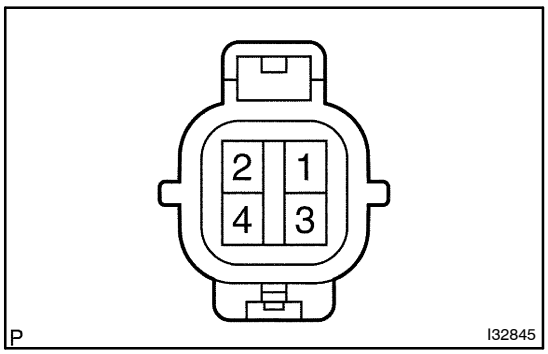
Condition	Continuity
Seat belt is fastened	Continuity
Seat belt is unfastened	No continuity

NG → **REPLACE FRONT SEAT INNER BELT ASSY RH**

OK

REPAIR OR REPLACE HARNESS OR CONNECTOR

3	INSPECT FRONT SEAT INNER BELT ASSY LH



(a) Check continuity.
  (1) Short the terminals 2 and 4 of the front seat inner belt assy LH connector.
  (2) Check the continuity in between terminals 1 and 3 of front seat inner belt assy LH.

OK:

Condition	Continuity
Seat belt is fastened	Continuity
Seat belt is unfastened	No continuity

NG → **REPLACE FRONT SEAT INNER BELT ASSY LH**

OK

REPAIR OR REPLACE HARNESS OR CONNECTOR