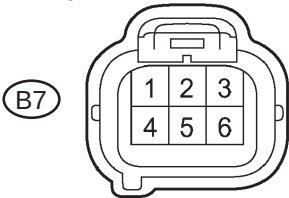


A

REPLACE COMBINATION METER ASSEMBLY

2 INSPECT FRONT SEAT INNER BELT ASSEMBLY (for Driver Side)

Front Seat Inner Belt Assembly (for Driver Side) Connector Front View:



H

E058133E05

- (a) Disconnect the B7 connector.
- (b) Measure the resistance according to the value(s) in the table below.

Standard resistance

Tester connection	Condition	Specified condition
B7-5 - B7-6	Seat belt is fastened	10 kΩ or higher
B7-5 - B7-6	Seat belt is not fastened	Below 1 Ω

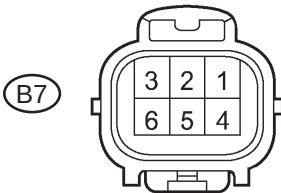
NG

REPLACE FRONT SEAT INNER BELT ASSEMBLY (for Driver Side)

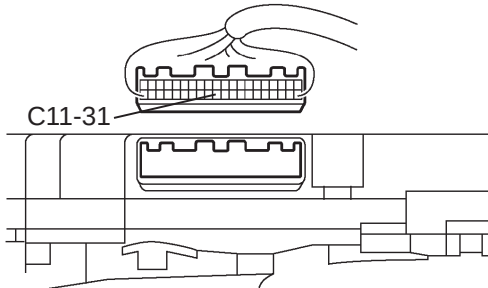
OK

3 CHECK HARNESS OR CONNECTOR (COMBINATION METER - FRONT SEAT INNER BELT ASSEMBLY)

Front Seat Inner Belt Assembly (for Driver Side) Connector Front View:



Combination Meter Assembly Wire Harness View:



I042711E01

- (a) Disconnect the C11 and B7 connectors.
- (b) Measure the resistance according to the value(s) in the table below.

Standard resistance

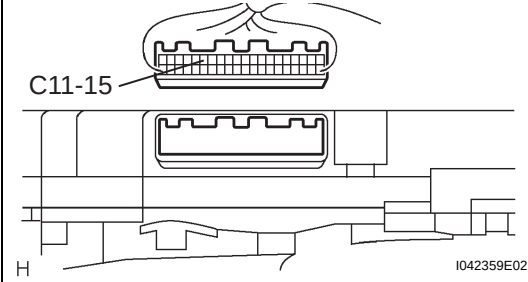
Tester connection	Condition	Specified condition
C11-31 - B7-5	Always	Below 1 Ω
C11-31 - Body ground	Always	10 kΩ or higher
B7-6 - Body ground	Always	Below 1 Ω

NG

REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

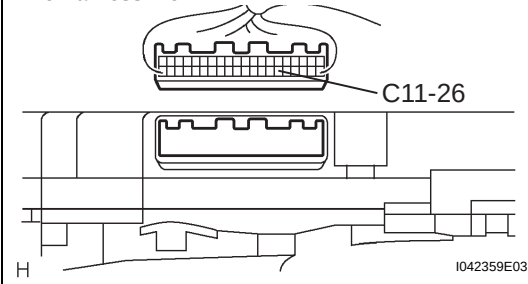
REPLACE COMBINATION METER ASSEMBLY

4 INSPECT COMBINATION METER ASSEMBLYCombination Meter Assembly
Wire Harness View:

- (a) Disconnect the C11 connector.
 (b) Measure the resistance according to the value(s) in the table below.

Standard resistance

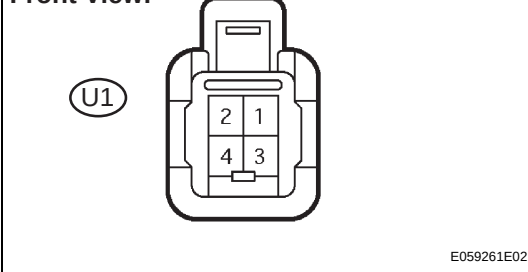
Tester connection	Condition	Specified condition
C11-15 - Body ground	Ignition key is not inserted	10 k Ω or higher
C11-15 - Body ground	Ignition key is inserted	Below 1 Ω

NG**Go to step 6****OK****5 INSPECT COMBINATION METER ASSEMBLY**Combination Meter Assembly
Wire Harness View:

- (a) Disconnect the C11 connector.
 (b) Measure the resistance according to the value(s) in the table below.

Standard resistance

Tester connection	Condition	Specified condition
C11-26 - Body ground	Driver side door is open	10 k Ω or higher
C11-26 - Body ground	Driver side door is closed	Below 1 Ω

NG**Go to step 7****OK****REPLACE COMBINATION METER ASSEMBLY****6 INSPECT UN-LOCK WARNING SWITCH ASSEMBLY**Connector
Front View:

- (a) Disconnect the U1 connector.
 (b) Measure the resistance according to the value(s) in the table below.

Standard resistance

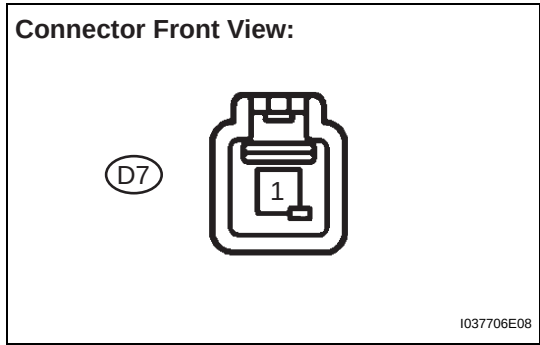
Tester connection	Condition	Specified condition
U1-1 - U1-2	Ignition key is inserted	10 k Ω or higher
U1-1 - U1-2	Ignition key is not inserted	Below 1 Ω

NG**REPLACE UN-LOCK WARNING SWITCH ASSEMBLY**

OK

REPAIR OR REPLACE HARNESS OR CONNECTOR (UNLOCK WARNING SWITCH CIRCUIT)

7 INSPECT FRONT DOOR COURTESY LIGHT SWITCH ASSEMBLY



- (a) Disconnect the D7 connector.
- (b) Measure the resistance according to the value(s) in the table below.

Standard resistance

Tester connection	Condition	Specified condition
D7-1 - Body ground	Driver side courtesy switch shaft is pushed in	10 kΩ or higher
D7-1 - Body ground	Driver side courtesy switch shaft is free	Below 1 Ω

ME

NG

REPLACE FRONT DOOR COURTESY LIGHT SWITCH ASSEMBLY

OK

REPAIR OR REPLACE HARNESS OR CONNECTOR (FRONT DOOR COURTESY LIGHT SWITCH CIRCUIT)