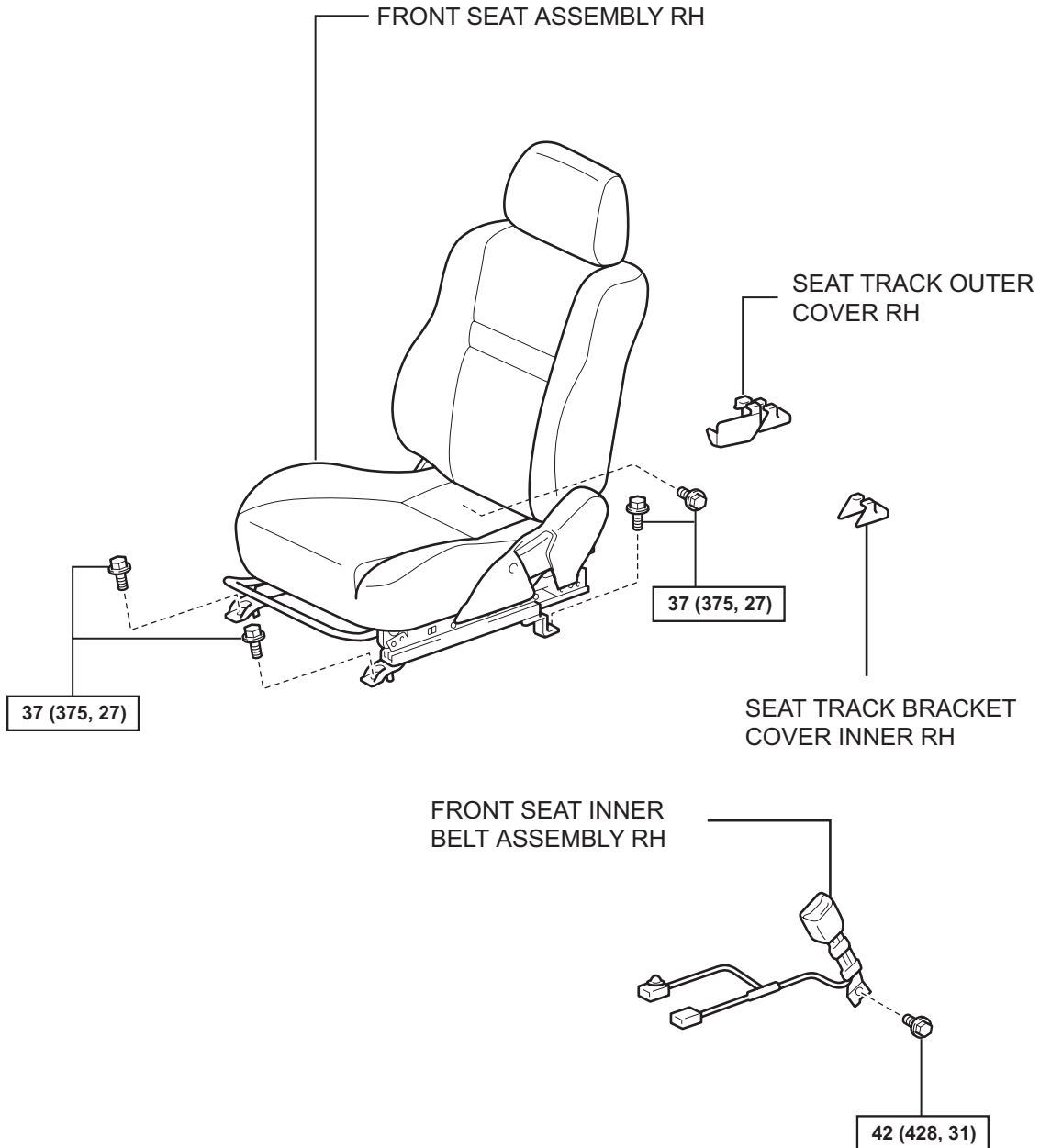


FRONT SEAT INNER BELT ASSEMBLY

COMPONENTS

SB



$\boxed{\text{N*m (kgf*cm, ft.*lbf)}}$: Specified torque

REMOVAL

HINT:

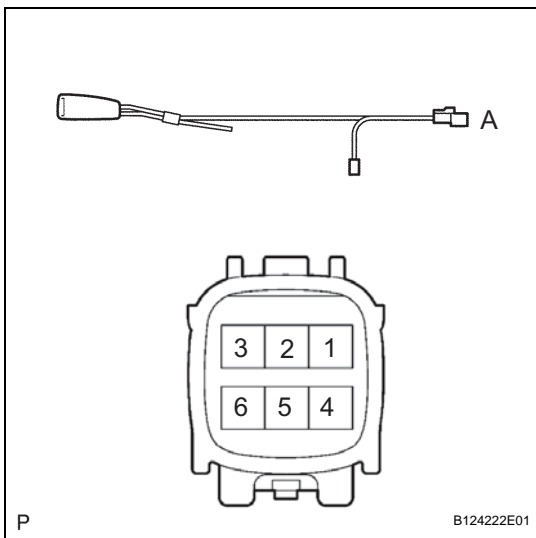
- Use the same procedures for the RH side and LH side.
- The procedures listed below are for the RH side.

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

CAUTION:

Wait at least 90 seconds after disconnecting the cable from the negative (-) battery terminal to prevent airbag and seat belt pretensioner activation.

2. REMOVE SEAT TRACK OUTER COVER RH (See page SE-3)
3. REMOVE SEAT TRACK BRACKET COVER INNER RH (See page SE-3)
4. REMOVE FRONT SEAT ASSEMBLY RH (See page SE-3)
5. REMOVE FRONT SEAT INNER BELT ASSEMBLY RH
 - (a) Remove the bolt and inner belt.



INSPECTION

1. INSPECT FRONT SEAT INNER BELT ASSEMBLY LH

- (a) Check the buckle switch.
 - (1) Fasten the seat belt (buckle switch is ON).
 - (2) Measure the resistance between the terminals.

Standard resistance

Tester Connection	Specified Condition
A-1 - A-2	1,330 Ω
A-1 - A-3	10 k Ω or higher

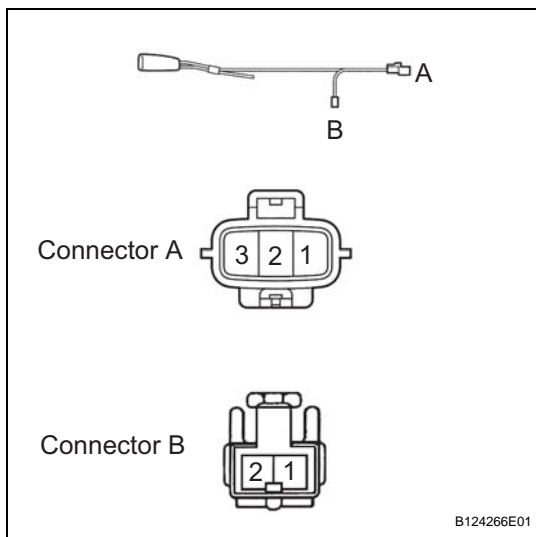
- (3) Release the seat belt (buckle switch is OFF).
- (4) Measure the resistance between the terminals.

Standard resistance

Tester Connection	Specified Condition
A-1 - A-2	330 Ω
A-1 - A-3	Below 1 Ω

If the result is not as specified, replace the inner belt assembly.

SB



2. INSPECT FRONT SEAT INNER BELT ASSEMBLY RH

- (a) Check the buckle switch.
- (1) Fasten the seat belt (buckle switch is ON).
 - (2) Measure the resistance between the terminals.

Standard resistance

Tester Connection	Specified Condition
A-1 - A-2	1,330 Ω
A-1 - B-2	10 kΩ or higher
A-3 - B-1	Below 1 Ω

- (3) Release the seat belt (buckle switch is OFF).
- (4) Measure the resistance between the terminals.

Standard resistance

Tester Connection	Specified Condition
A-1 - A-2	330 Ω
A-1 - B-2	Below 1 Ω
A-3 - B-1	Below 1 Ω

If the result is not as specified, replace the inner belt assembly.

3. INSPECT OCCUPANT DETECTION SENSOR

- (a) Measure the resistance of the sensor.

Standard resistance

Tester Connection	Specified Condition
Apply more than 147 N (15 kgf, 33 lbf) to occupant detection sensor	100 Ω or lower
Seat not occupied	1 MΩ or higher

If the result is not as specified, replace the front seat cushion pad.

