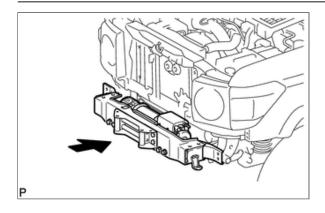
Print Exit

WINCH WINCH UNIT INSTALLATION

PROCEDURE



38110



a. Using a crane or equivalent, install the winch assembly to the vehicle.

CAUTION

Be careful as the winch assembly is very heavy.

NOTICE:

- Be sure to perform the operation with 2 persons or more.
- · Be careful not to damage the winch assembly.

2.INSTALL WINCH CONTROL WIRE

38649

- a. Connect the connector.
- **b.** Attach the clamp.
- **c.** Install the winch control wire with the 2 nuts.

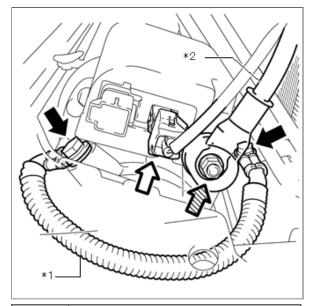
Torque:

5.0 N*m (51 kgf*cm, 44 in.*lbf)

■ 3.INSTALL FRONT BUMPER SIDE MOUNTING BRACKET ASSEMBLY

52130





*1	Cable
*2	Wire
→	Bolt
\Rightarrow	Connector
ZZ	Nut

Connect the connector.

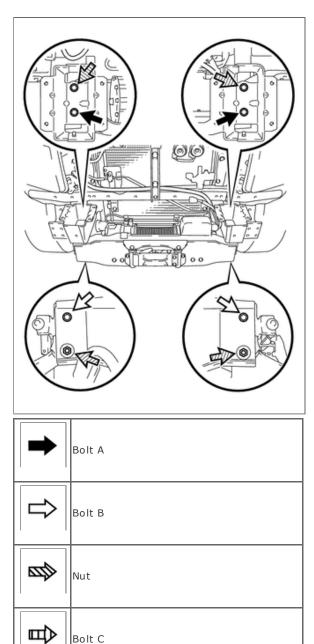
b. Install the wire with the nut.

Torque: 9.3 N*m (95 kgf*cm, 82 in.*lbf)

c. Install the cable with the 2 bolts.

Torque: 18 N*m (184 kgf*cm, 13 ft.*lbf)

d.



Install the front bumper side mounting bracket assembly with the 2 bolts labeled C and 2 nuts.

Torque:

for nut: 60 N*m (612 kgf*cm, 44 ft.*lbf)

e. Install the 2 bolts labeled A and 2 bolts labeled B.

Torque:

for bolt A: 120 N*m (1224 kgf*cm, 89 ft.*lbf) for bolt B: 20 N*m (204 kgf*cm, 15 ft.*lbf)

■ 4.INSTALL FRONT BUMPER COVER

52119A

Click hereVehicle Exterior>EXTERIOR PANELS / TRIM>FRONT BUMPER(for Step Type)>INSTALLATION

5.CONNECT CABLE TO NEGATIVE BATTERY TERMINAL

Torque:

5.4 N*m (55 kgf*cm, 48 in.*lbf)

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