



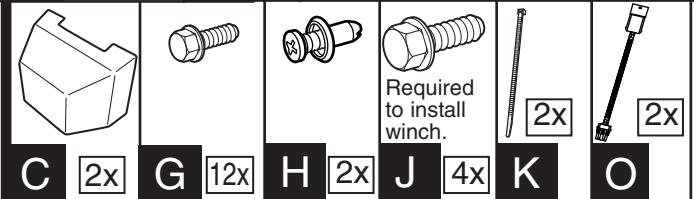
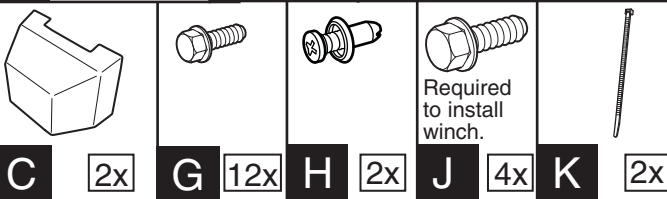
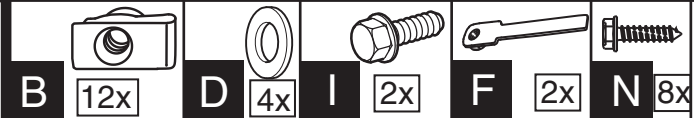
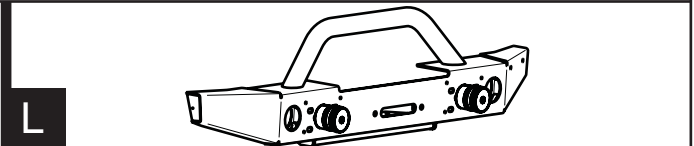
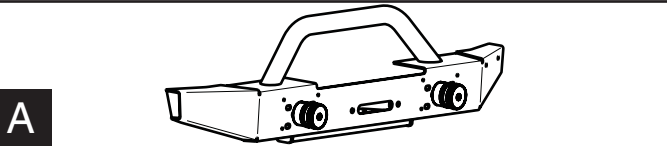
# JEEP WRANGLER

## Front Bumper

#82209740AD, 82211715, 82210341AC, 82211716  
82211715AB and 82211716AB

Kit # 82209740AD

Kit # 82211715, 82211715AB

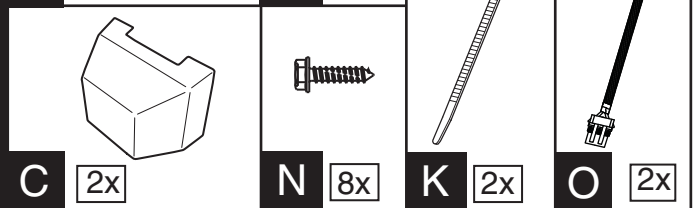
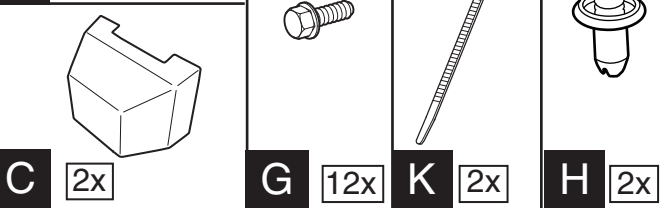
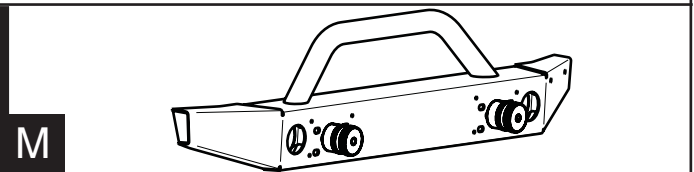
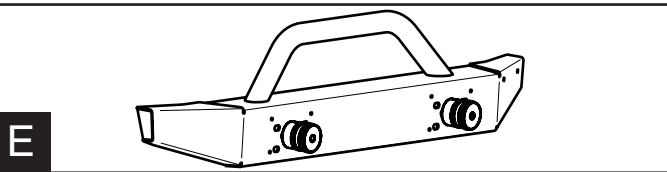


See steps 1-11, then proceed to steps 20-33  
\* Required to install winch

See steps 1-11, then proceed to steps 20-33  
\* Required to install winch

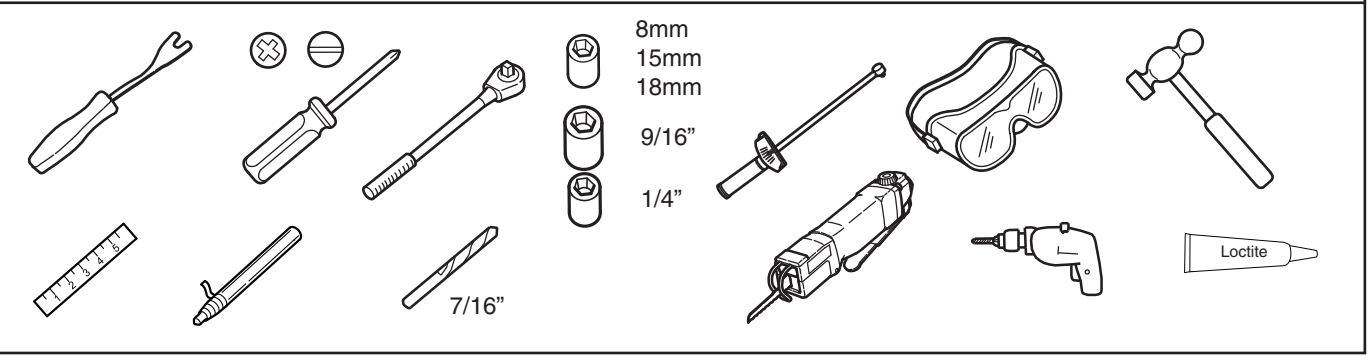
Kit # 82210341AC

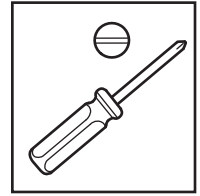
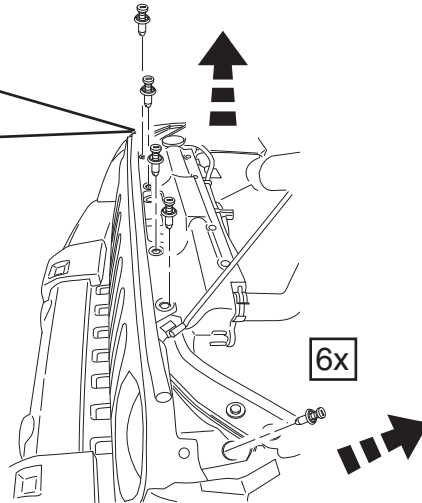
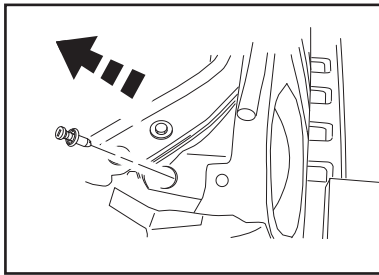
Kit # 82211716, 82211716AB



See steps 1-19

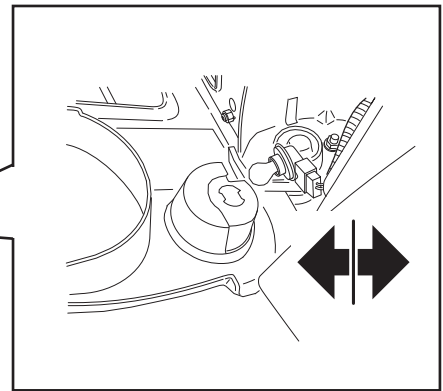
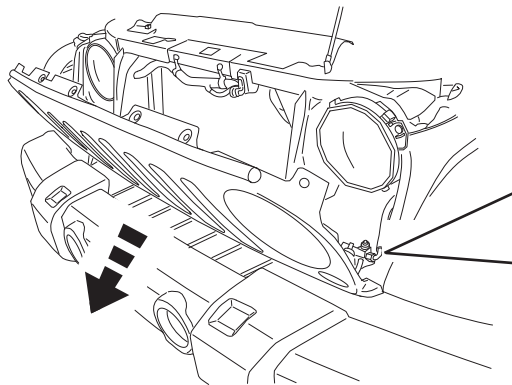
See steps 1-19





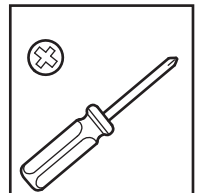
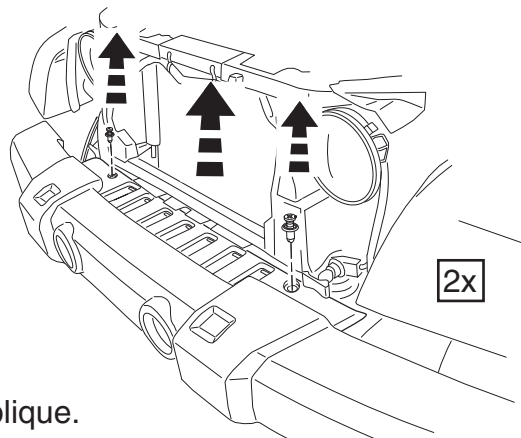
Remove grille panel.

1



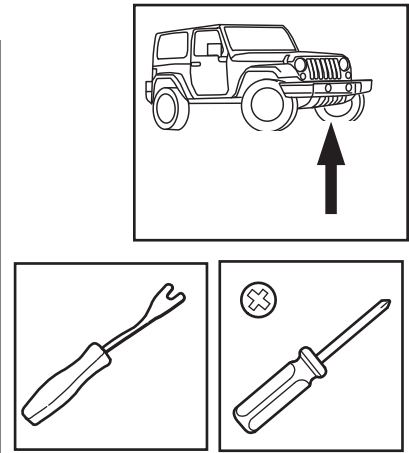
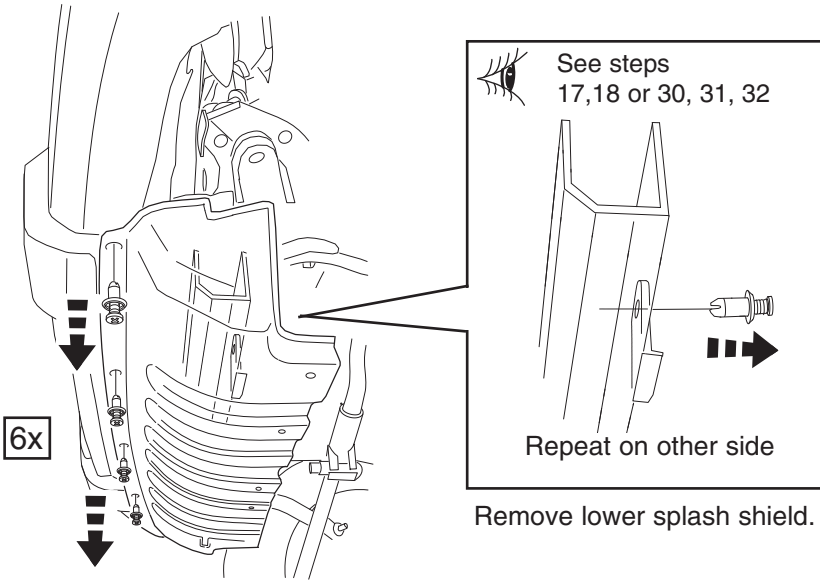
Disconnect bulb assembly on each side.

2



Remove bumper applique.

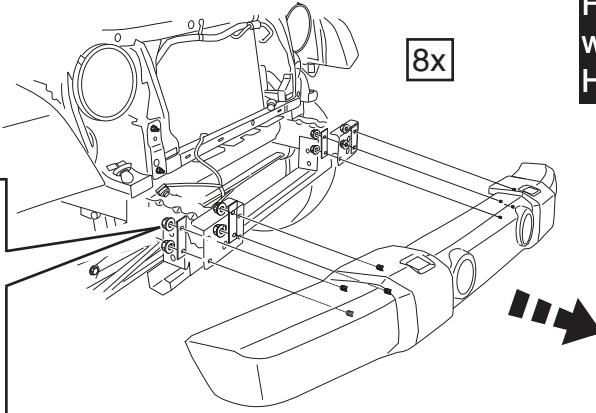
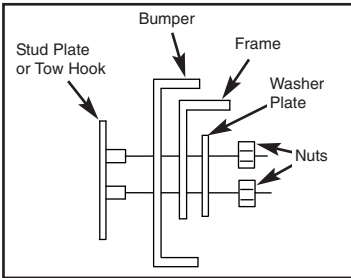
3



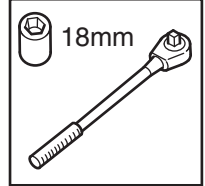
**4**

Remove lower splash shield.

See steps 12, 14, 22 & 24



Fascia shown without Tow Hooks

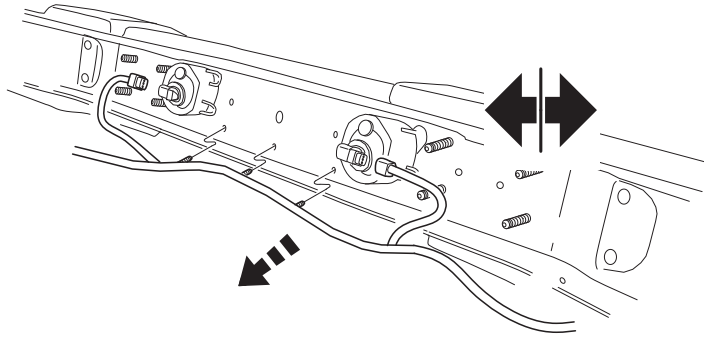
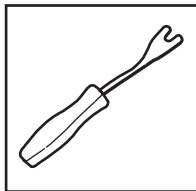


\*Note: Additional Fog Lamp Kits, Driving Lamp Kits and Wiring Installation Kits are available to be added to the holes provided in the bumper.

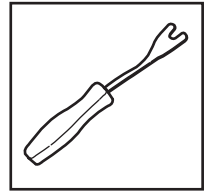
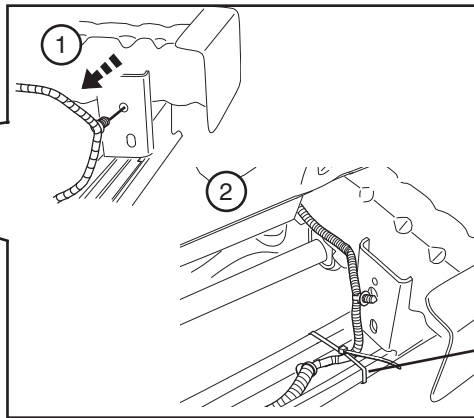
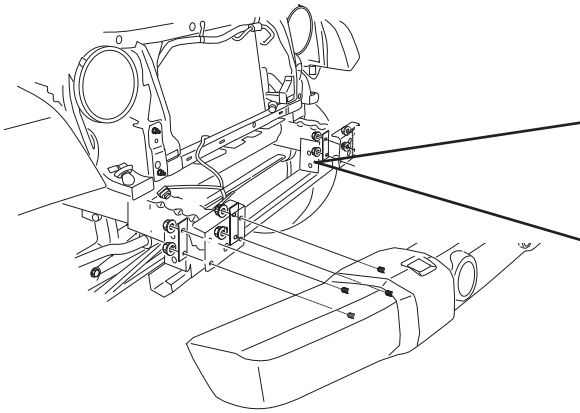
Save nuts & washer plates for re-use in steps 12, 14, or 22, 24.

**5**

Disconnect harness from fog lamp if equipped and place fascia assembly on the floor.



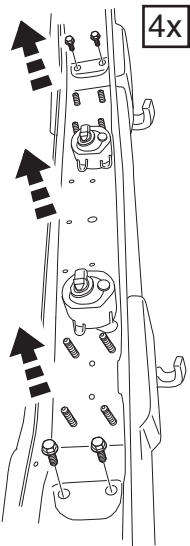
**6**



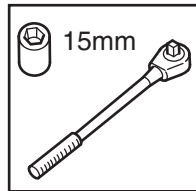
**K**  
**2x**

- 1) Disconnect wire harness.
- 2) Using Item K, tie wrap securely in place to vehicle on both sides.

**7**

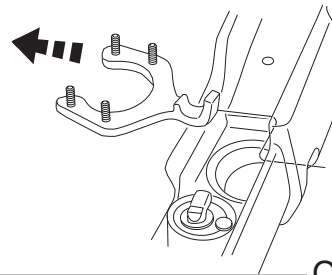


**4x**



15mm

Remove crossmember to access stud plates. If equipped, remove tow hooks.



See step 14

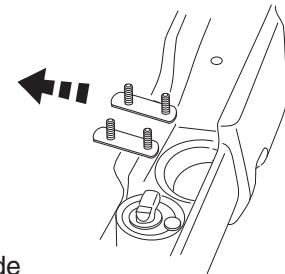
**Fascia with  
Tow Hooks**

OR



See step 12

**Fascia without  
Tow Hooks**



**8**

**9**

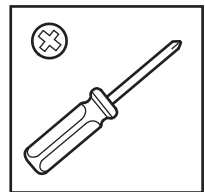
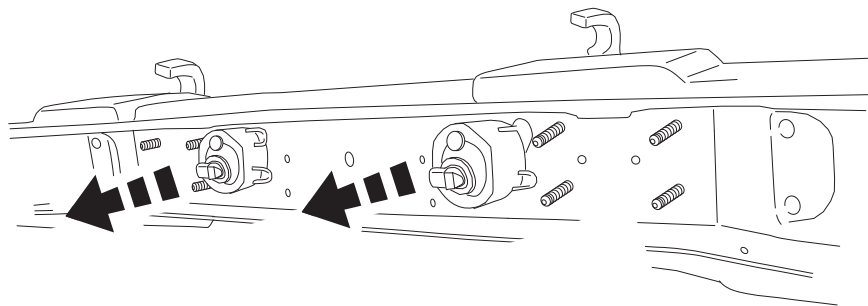
Repeat on other side

82211715, 82211715AB & 82211716, 82211716AB Only



See step 11

**Remove fog Lamps from bumper**

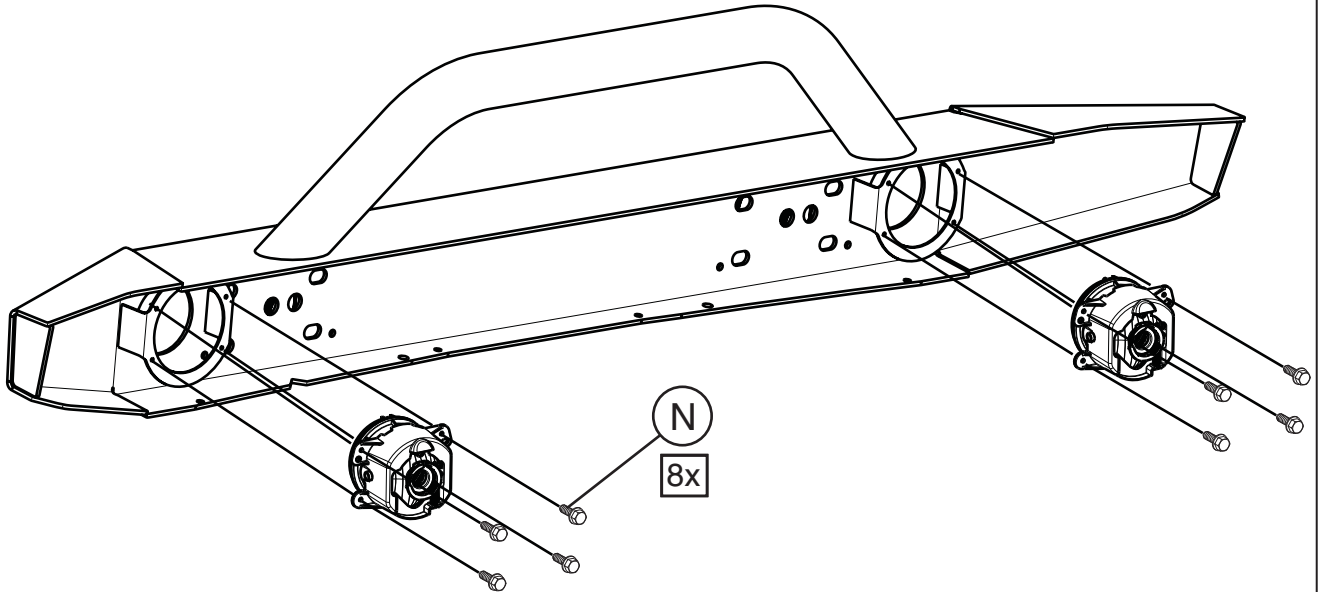
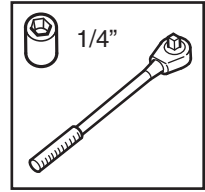


Remove 4 screws that secure front fog lamp housing to back of front bumper. Discard screws.

**10**

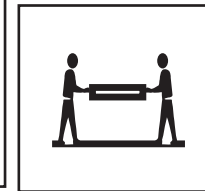
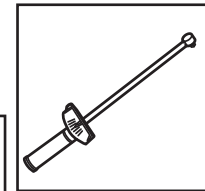
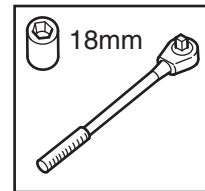
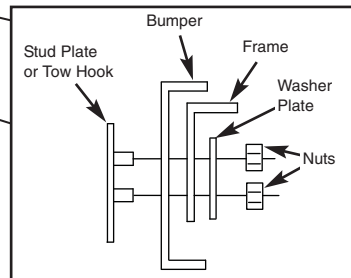
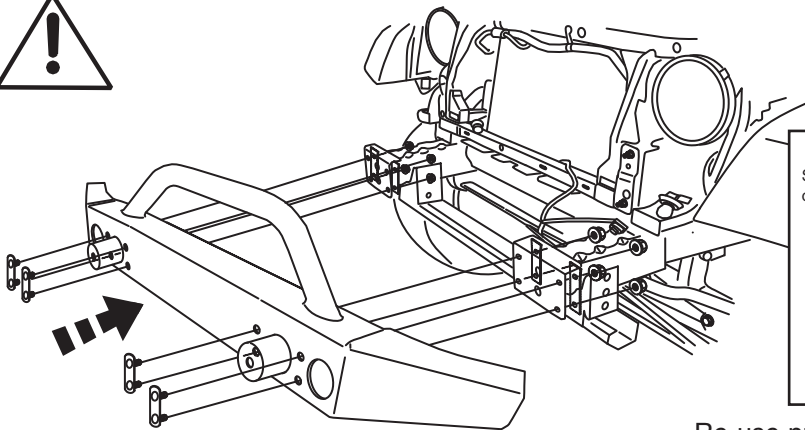
Install fog Lamps to bumper & torque

3.9 N.m / 35 In-lbs



11

Kit # 82210341AC, 82211716AB & 82211716 (Shown) - Vehicle without Tow Hooks



100 N.m / 75 ft-lbs

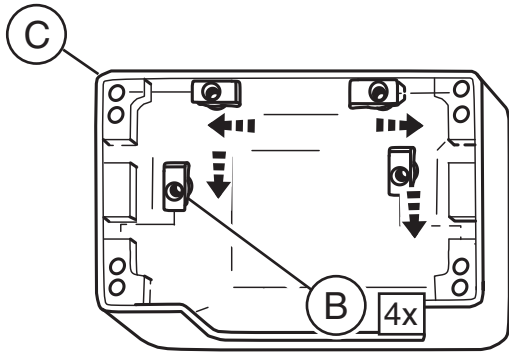
Re-use nuts and washer plates from Step 5 and stud plates from Step 9.

After leveling the bumper for best appearance,

torque hardware as shown.

12

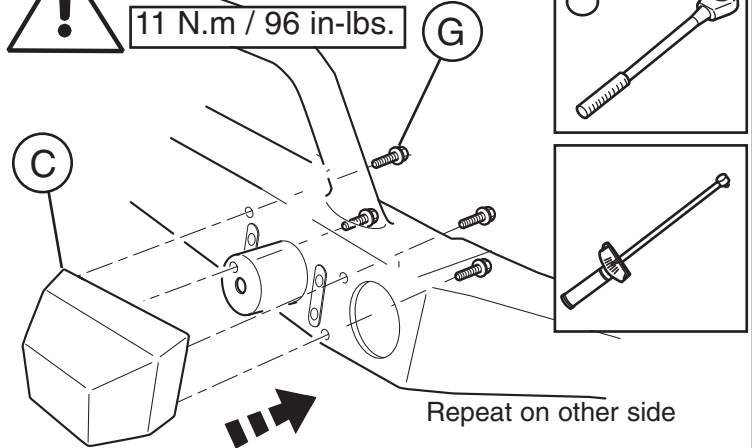
Vehicles without Tow Hooks, opening at bottom.



Install U-nuts as shown, correct orientation is important for proper installation.

**13A**

**Do not over-torque**  
11 N.m / 96 in-lbs.



Repeat on other side

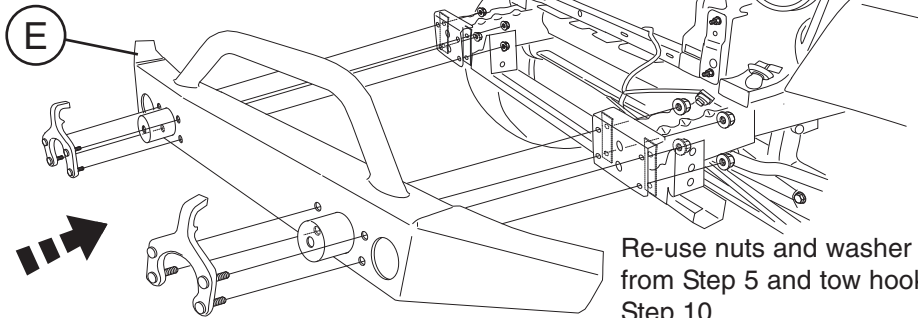
**13B**

Note: View without Tow Hook

Kit # 82210341AC, 82211716AB & 82211716 (Shown) - Vehicle with Tow Hooks



**Vehicles with Tow Hooks**

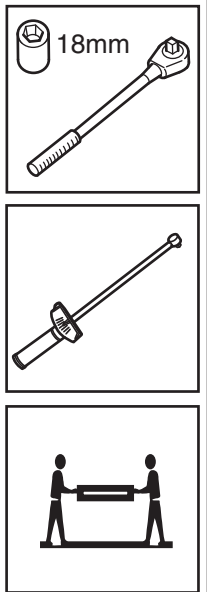


Re-use nuts and washer plates from Step 5 and tow hooks from Step 10.

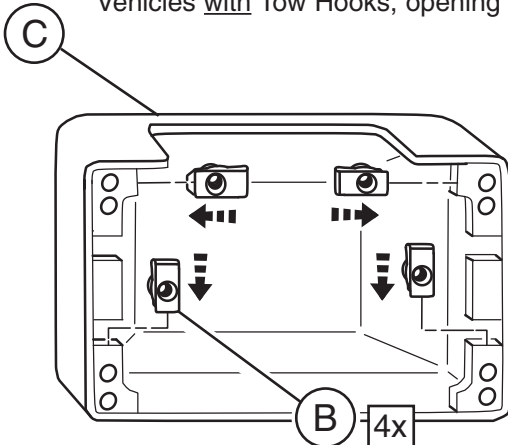
**14**

100 N.m / 75 ft-lbs

After leveling the bumper for best appearance, torque hardware as shown.



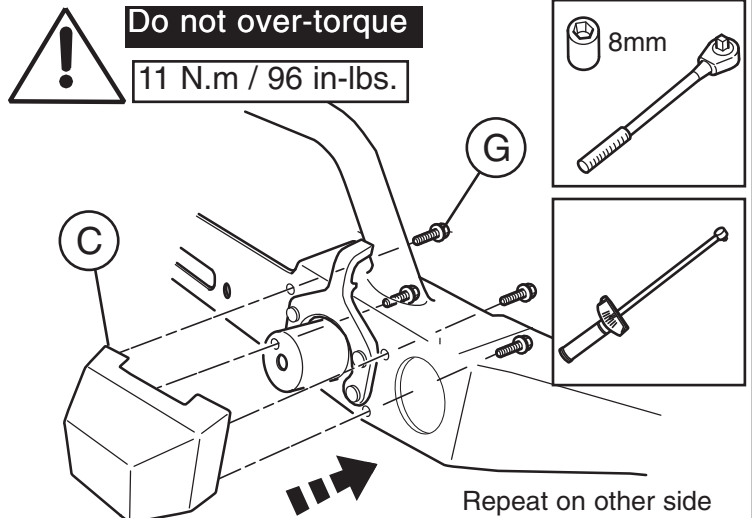
Vehicles with Tow Hooks, opening at top.



Install U-nuts as shown, correct orientation is important for proper installation.

**15A**

**Do not over-torque**  
11 N.m / 96 in-lbs.



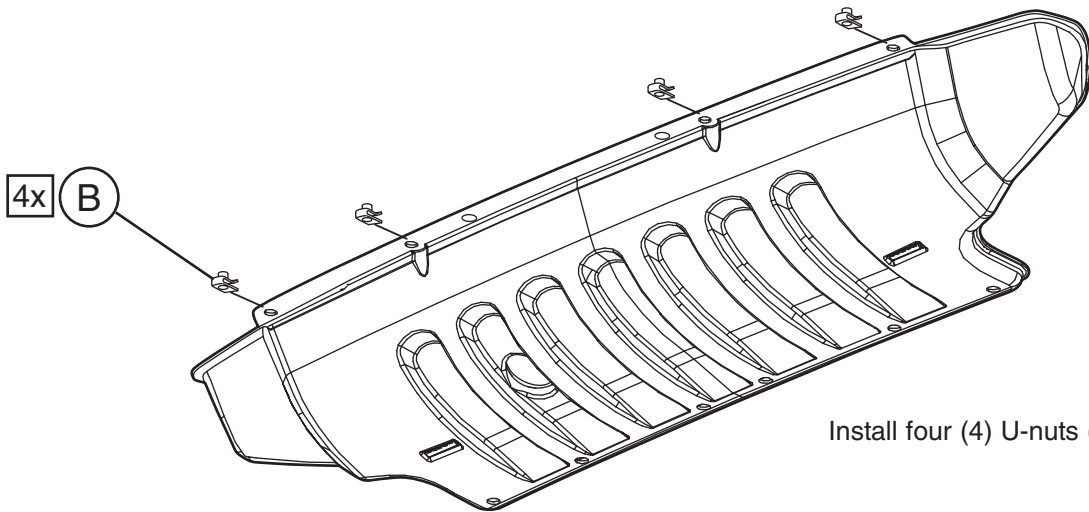
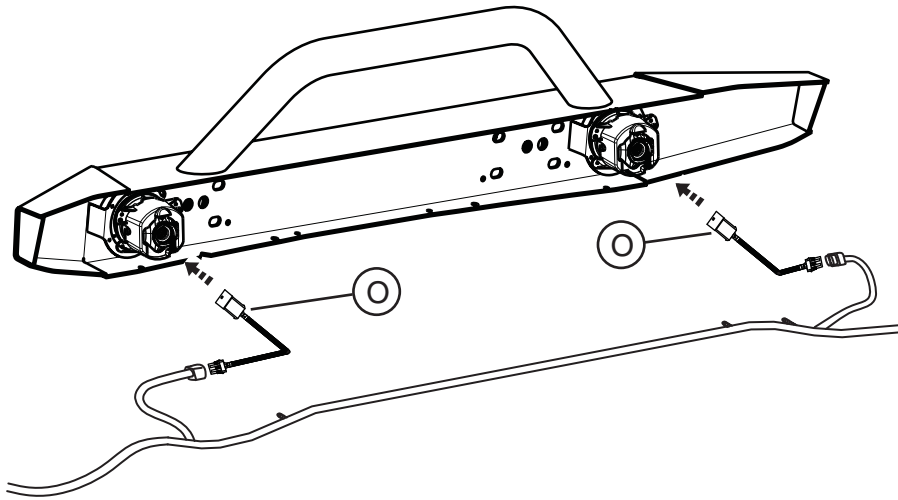
Repeat on other side

**15B**

Note: View with Tow Hook

Connect jumper harness to fog lamps & wire harness

16

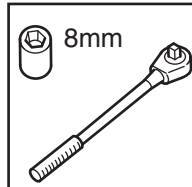
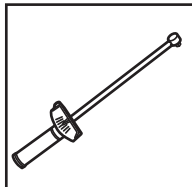
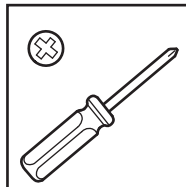


Install four (4) U-nuts (item B).

17

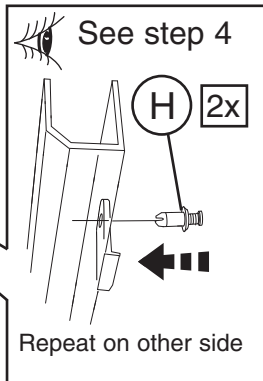
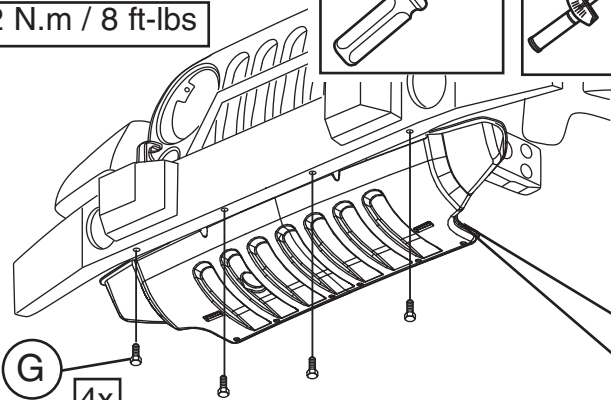
Kit # 82210341AC,  
82211716AB &  
82211716 (Shown)

12 N.m / 8 ft-lbs



See steps 1-3

Reverse Steps 3, 2 then  
1 for re-installation of  
Grill Panel and Bumper  
Applique

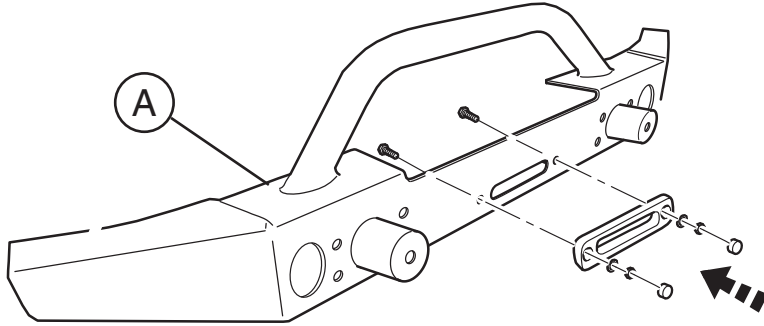


Repeat on other side

18

Splashshield is designed to be positioned  
above rear bumper flange.

19

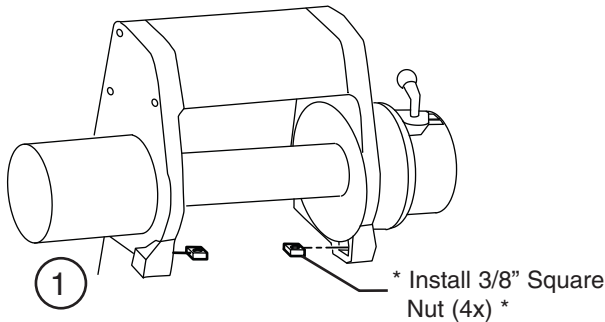


Hawse Fairlead and hardware not included in Bumper Kit # 82209740AD, 82211715 & 82211715AB.

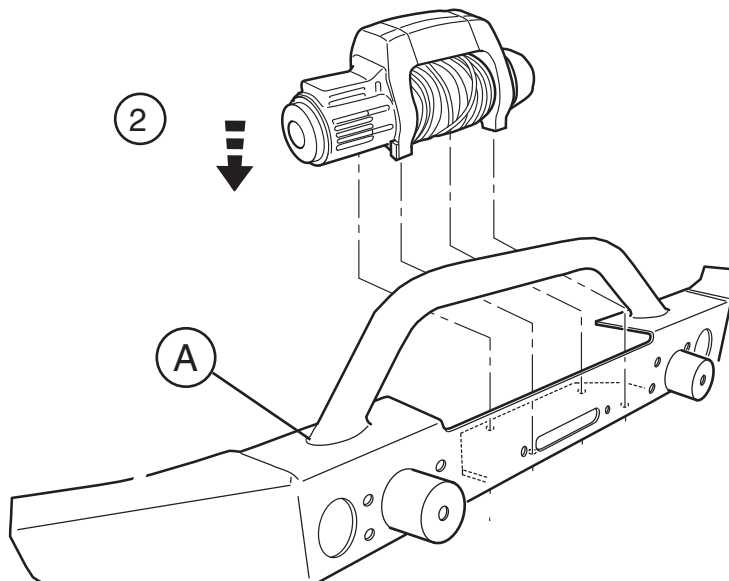
20



Winch must be positioned into bumper before the bumper is attached to the vehicle.



Note: If installing winch, rest winch in place, do not install bolts (item J). It will be necessary to move winch (side to side) to install bumper hardware.

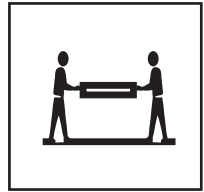


Winch not included in Bumper Kit # 82209740AD, 82211715 & 82211715AB (Shown).

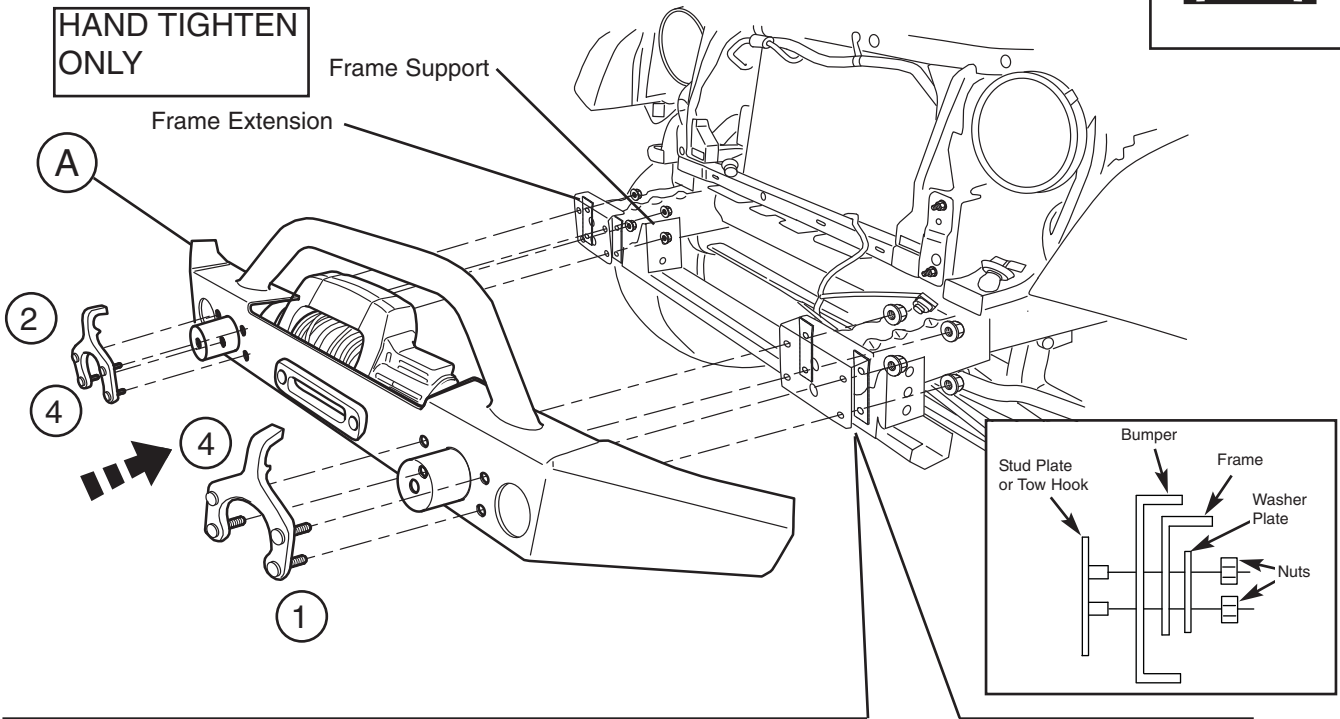
\* 3/8" Square Nuts included in winch kit. The 3/8" bolts in winch kit will not be used. \*

21

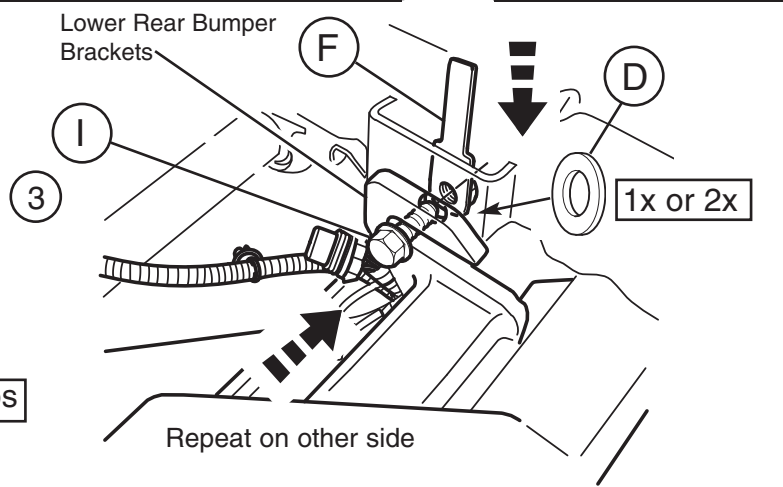




**HAND TIGHTEN ONLY**

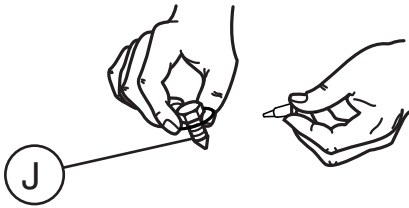


\*Note: Due to vehicle variations, gaps may be present between the Lower Rear Bumper Bracket and the Frame Support. If gaps are present, install washers (item D, up to 2x per side) between the Lower Rear Bumper Bracket and the Frame Support.

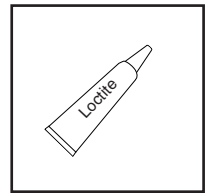


Rotate Bumper under frame extension to align lower rear bumper bracket slots to frame support hole (see frame 7) and then loosely install two tow hooks with nuts and washer plates (removed in step 5). Now loosely install bolts (item I) to handle nuts (item F). Due to vehicle variations, washers (item D) are supplied to eliminate gaps.

**Vehicles without  
Tow Hooks**



Apply Loctite to Bolts (Item J), 4 total.

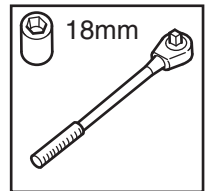
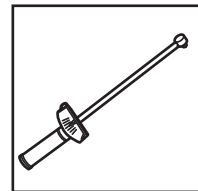
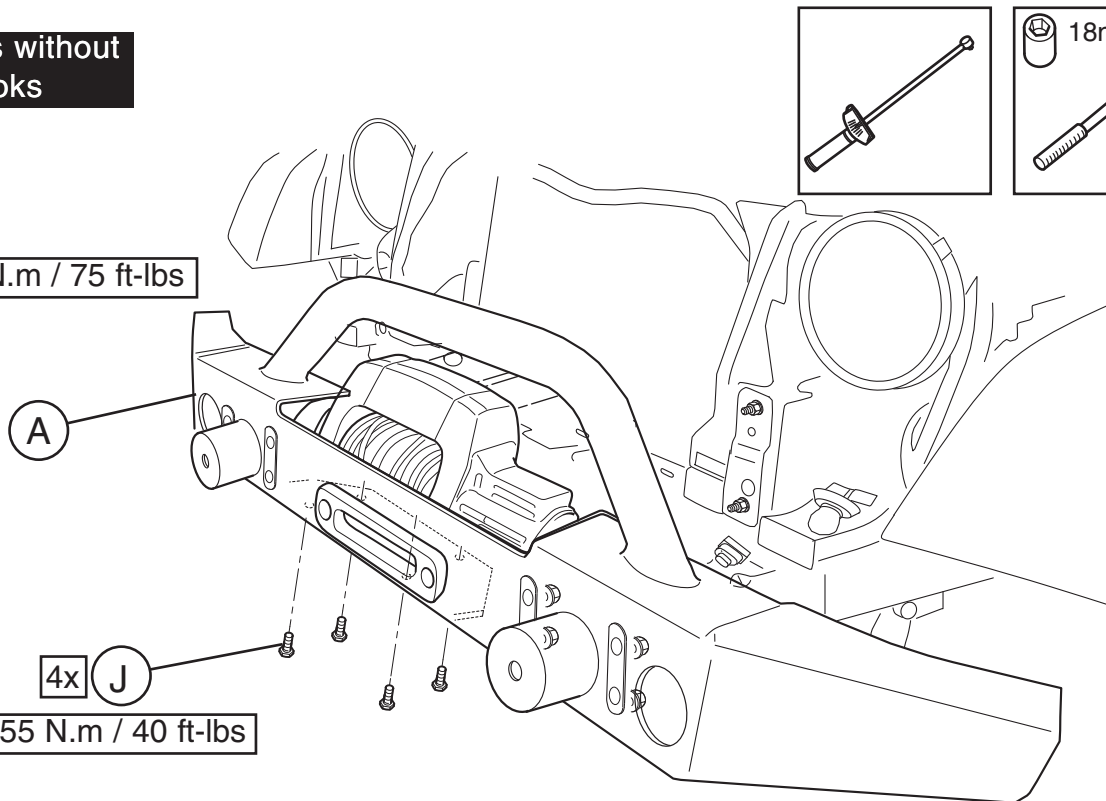


**23**

**Vehicles without  
Tow Hooks**



**8x** 100 N.m / 75 ft-lbs



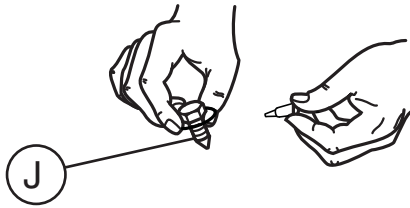
After leveling the bumper for best appearance, torque hardware as shown 8 places.

Install Winch using bolts (Item J) provided.

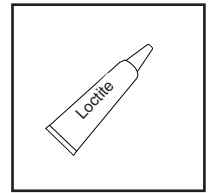
Note: If bolts do not align to nuts in the winch legs, the holes in bumper may need to be enlarged slightly. If this procedure is required, deburr the holes/slots and apply Mopar Rust Inhibitor 82300508 to all bare edges and allow to dry.

**24**

Vehicles with  
Tow Hooks

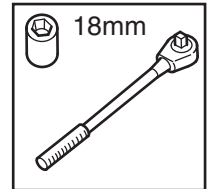
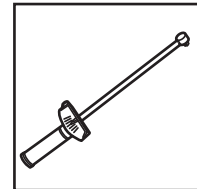


Apply Loctite to Bolts (Item J), 4  
total.



25

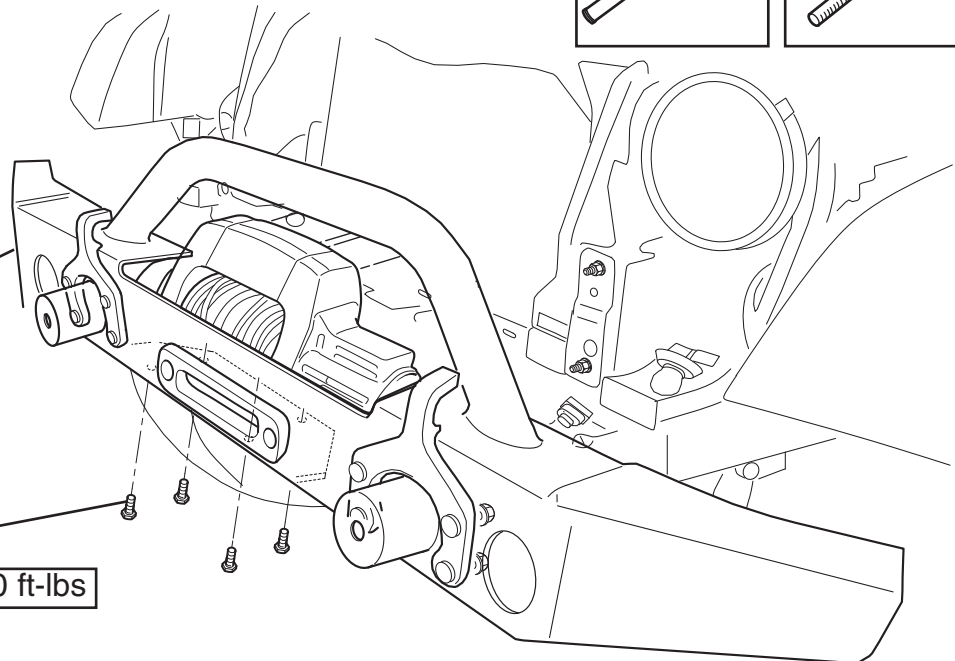
Vehicles with  
Tow Hooks



8x 100 N.m / 75 ft-lbs

A

4x J  
55 N.m / 40 ft-lbs



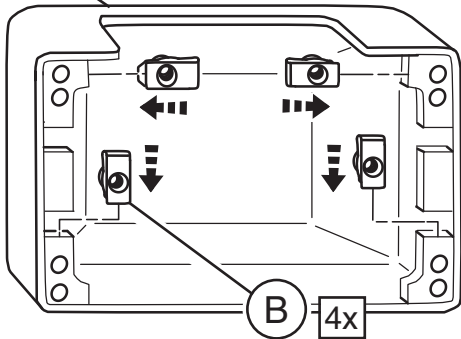
After leveling the bumper for best appearance, torque hardware as shown 8  
places.

Install Winch using bolts (Item J) provided.

Note: If bolts do not align to nuts in the winch legs, the holes in bumper may need  
to be enlarged slightly. If this procedure is required, deburr the holes/slots and  
apply Mopar Rust Inhibitor 82300508 to all bare edges and allow to dry.

26

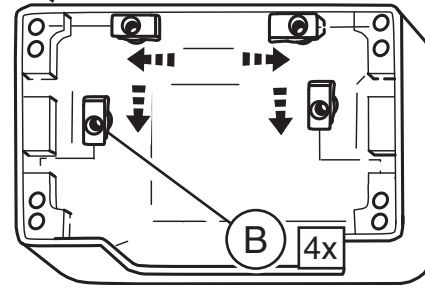
**C** Vehicles with Tow Hooks, opening at top.



Install U-nuts as shown, correct orientation is important for proper installation.

**27**

**C** Vehicles without Tow Hooks, opening at bottom.



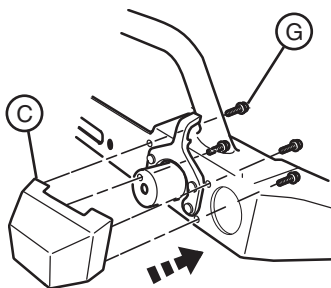
Install U-nuts as shown, correct orientation is important for proper installation.



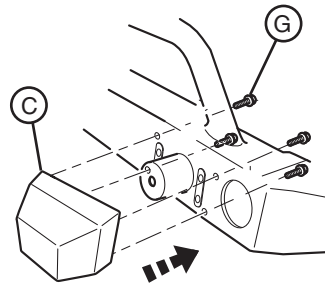
11 N.m / 96 in-lbs.

**Do not over-torque**

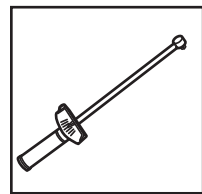
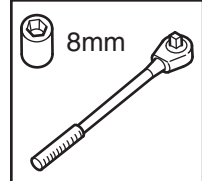
Repeat on other side



Note: View with Tow Hook

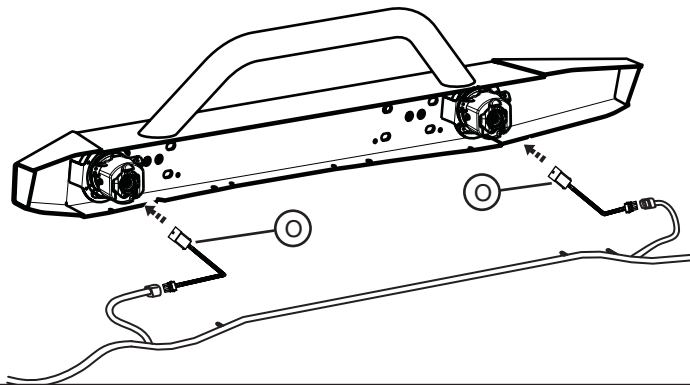


Note: View without Tow Hook



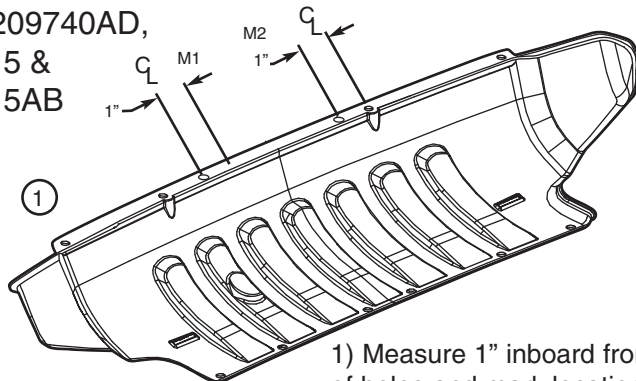
**28**

**Connect jumper harness to fog lamps & wire harness**

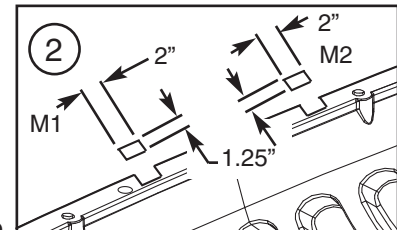
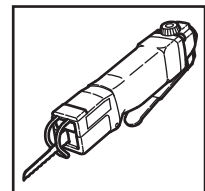
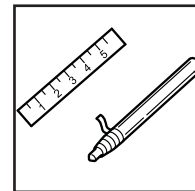


**29**

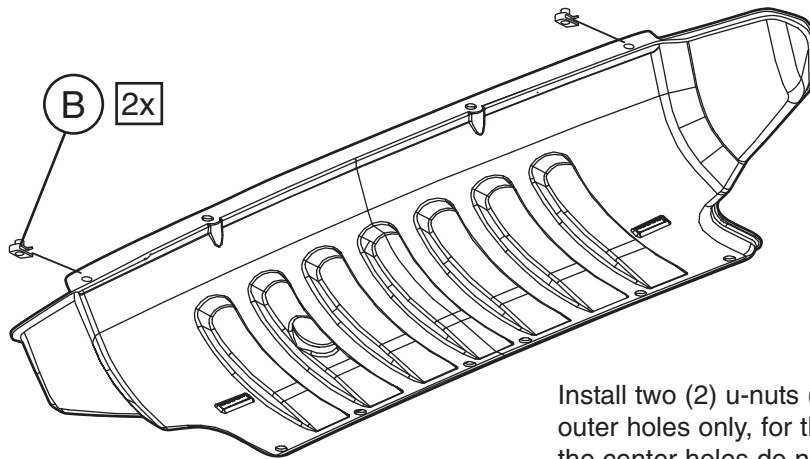
Kit # 82209740AD,  
82211715 &  
82211715AB



1) Measure 1" inboard from centerline of holes and mark locations (M1 and M2).  
2) Notch locations 2" wide and 1.25" deep.



**30**

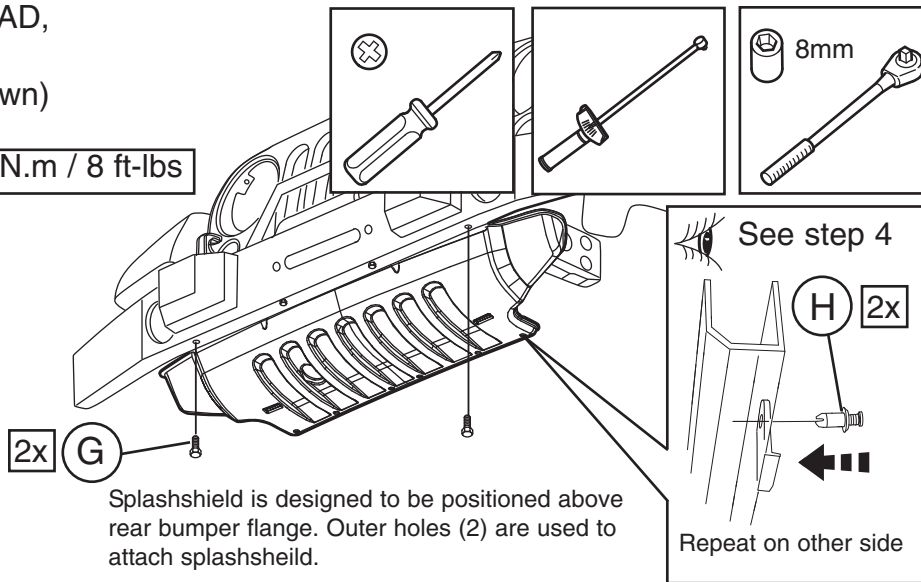


Install two (2) u-nuts (item B) to the outer holes only, for the Winch Bumper the center holes do not require u-nuts for attachment.

**31**

Kit # 82209740AD,  
82211715AB &  
82211715 (Shown)

12 N.m / 8 ft-lbs



Splashshield is designed to be positioned above rear bumper flange. Outer holes (2) are used to attach splashshield.

See step 4

Repeat on other side

**32**



See steps 1-3

Reverse Steps 3, 2 then  
1 for re-installation of  
Grill Panel and Bumper  
applique

**33**