See steps 1 - 11, then proceed to steps 20 - 33

* Required to install winch
Remove grille panel.

Disconnect bulb assembly on each side.

Remove bumper applique.
4

Remove lower splash shield.

See steps 17, 18 or 30, 31, 32

5

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

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

6

Disconnect harness from fog lamp if equipped and place fascia assembly on the floor.
1) Disconnect wire harness.
2) Using Item K, tie wrap securely in place to vehicle on both sides.

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

Remove fog Lamps from bumper.

Remove and Save the eight fasteners from the fog lamps so they can be reused later to re-install the fog lamps.
11
Kit # 82213578 (Shown) - Vehicle without Tow Hooks

Install fog Lamps to bumper & torque

3.9 N.m / 35 In-lbs

Use the saved fasteners from the previous step.

12

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.

100 N.m / 75 ft-lbs
Vehicles with Tow Hooks, opening at top.

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

13A

Kit # 82213578 (Shown) - Vehicle with Tow Hooks

Vehicles without Tow Hooks, opening at bottom.

13B

Note: View without Tow Hook

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

Repeat on other side

15A

Vehicles with Tow Hooks, opening at top.

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

15B

Note: View with Tow Hook

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

Repeat on other side

18mm

28mm

100 N.m / 75 ft-lbs

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

14

Re-use nuts and washer plates from Step 5 and tow hooks from Step 10.
Modify jumper harness and connect fog lamps & wire harness

1) Pull back convoluted tubing near the connector. Cut the two wires 3 inches back from the connector.

2) Strip all four wire ends .30”.

3) Using harness (Item O), crimp the White wire on the harness to each stripped ends of the White wire on the vehicle harness. Repeat process using the Black wire on the harness and vehicle harness.

4) Using a Heat Gun, shrink the butt connectors to the wires. Replace any convoluted tubing. Place provided convoluted tubing over the spliced wires.

5) Repeat process for other side of harness.

Install four (4) U-nuts (item B).
20 Splashshield is designed to be positioned above rear bumper flange.

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

Note: For 2012 and newer vehicles a Vacuum relocation bracket must be used to relocate the vacuum pump from the frame to the winch plate if your installing a winch. Proceed to step 34 before moving to step 22.

12 N.m / 8 ft-lbs

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

*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.

HAND TIGHTEN ONLY

Frame Support

Frame Extension

A

2  4

1

20 N.m / 15 ft-lbs

Repeat on other side

Lower Rear Bumper Brackets

F

D

1x or 2x

K6861633
Apply Loctite to Bolts.

Vehicles without Tow Hooks

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

18mm

8x 100 N.m / 75 ft-lbs

4x 55 N.m / 40 ft-lbs

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

Install Winch using bolts.

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.

Note: If you had to use the relocation bracket for 2012 and newer vehicles, re-connect the vacuum lines and electrical at this point to the Vacuum pump. There are two holes on the relocation bracket for the electrical connector. Use the push trees on the connector and reattach to the bracket.
Apply Loctite to Bolts.

Vehicles with Tow Hooks

Apply Loctite to Bolts (Item J), 4 total. 18mm

A

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

Install Winch using bolts.

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.

Note: If you had to use the relocation bracket for 2012 and newer vehicles, reconnect the vacuum lines and electrical at this point to the Vacuum pump. There are two holes on the relocation bracket for the electrical connector. Use the push trees on the connector and reattach to the bracket.
Vehicles with Tow Hooks, opening at top. 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

Modify jumper harness and connect fog lamps & wire harness

1) Pull back convoluted tubing near the connector. Cut the two wires 3 inches back from the connector.

2) Strip all four wire ends .30”.

3) Using harness (Item O), crimp the White wire on the harness to each stripped ends of the White wire on the vehicle harness. Repeat process using the Black wire on the harness and vehicle harness.

4) Using a Heat Gun, shrink the butt connectors to the wires. Replace any convoluted tubing. Place provided convoluted tubing over the spliced wires.

5) Repeat process for other side of harness.
See steps 1-3

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

Kit # 82213575 (Shown)

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

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.

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

Repeat on other side

Kit # 82209740AD, 82211715 & 82211715AC (Shown)
82213575 Only

Disconnect all hoses and electrical to Vacuum pump before removing from frame.

Remove the Vacuum pump.

Vacuum Pump that needs to be relocated onto winch plate.

Take a marker and draw a line across the OE bracket as shown. You will need to use an Air saw or Grinder to remove this portion of the bracket.

Cut along dotted line.

* Exploded View for Clarity

Take and install the relocation bracket to the winch plate.

Use two M6x1.00x25mm bolts supplied and two M6x1.00 nuts supplied.

Use two M6x1.00x35mm bolts supplied and two M6x1.00 nuts supplied.

Use two M6x1.00x25mm bolts supplied and two M6x1.00 nuts supplied.

11 N.m / 96 in-lbs

11 N.m / 96 in-lbs

Once completed installing relocation bracket and pump for 2012 and newer vehicles proceed back to step 22.