

800-323-2031 info@superwinch.com 359 Lake Road Dayville, CT 06241 www.superwinch.com

Winch System Grille Guard

Installation Instructions

65642A & 65642B

Ford Super Duty '08 - '10



Diagram 1

Parts List:

- 1 Driver Main Bracket #33642-5
- 1 Passenger Main Bracket #33642-6
- 1 Driver Formed Bracket #33642-7
- 1 Passenger Formed Bracket #33642-8
- 1 Driver Bumper Support #33642-9
- 1 Passenger Bumper Support #33642-10
- 2 Uprights
- 2 2 1/2" x 32" Cross Tubes
- 2 5/8" x 1 1/12" HH Bolts

- 2 5/8" Flat Washers
- 2 5/8" Lock Washers
- 2 5/8" Hex Nuts
- 4 Buttonhead Bolts
- 8 1/2" x 1 1/4" HH Bolts
- 8 1/2" x 2" HH Bolts
- 16 1/2" Hex Nuts
- 16 1/2" Lock Washers
- 32 1/2" Flat Washers
- 1. Remove the contents from the box and check for missing pieces or damage. If parts are missing or damaged, contact the original place of purchase. Read the instructions completely before beginning. Two people are strongly reccommened for this install.

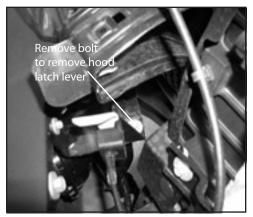
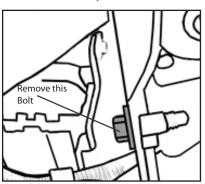


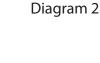
Diagram 3

2. Remove the bumper: Using Diagram 2, remove the bolt from the outside bumper support. Do this on both driver and passenger side. Bolt will be reused. Remove the bolt holding the hood latch lever, refer to Diagram 3. Unclasp the electrical line going to lights in the bumper if your vehicle is equipped with lights, refer to Diagram 3. Using Diagram 5, remove the 2 bumper bolts. Set bolts and nut plate aside it will be reused. Repeat this procedure for the passeger side. After all of these steps remove the bumper and set aside.

View Behind Bumper Driver Side



View of Driver Side Bumper



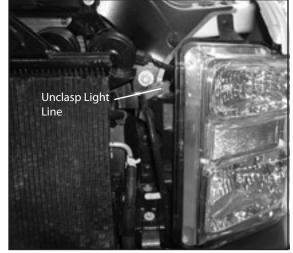


Diagram 4

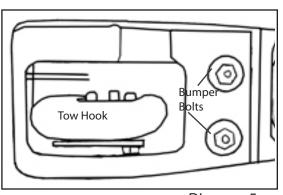


Diagram 5



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View of Factory Tow Hooks

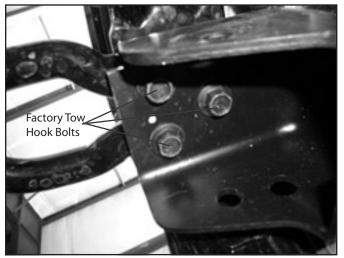


Diagram 6

View of Top Bracket and Bumper Bracket

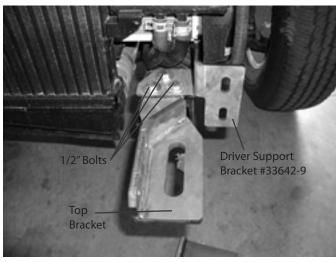


Diagram 7

- 3. Using Diagram 6, remove the 3 bolts holding factory tow hook. Remove the tow hook assembly, set aside it will not be reused. Replace factory tow hook assembly with brackets as shown in Diagram 7. Use (6) $1/2" \times 2"$ HH bolts in place of factory bolts. Place bolt through both brackets and into the frame. Place (1) 1/2" flat washer, (1) 1/2" lock washer and (1) 1/2" nut onto each bolt only hand tighten at this time.
- 4. Using Diagram 8, place the bottom bracket up to frame. Place 1/2" bolt in the front hole through the frame, put on 1/2" flat washer, 1/2" lock washer and a 1/2" nut onto bolt. Hand tighten at this time. Place 5/8" bolt through the second hole with a 1/2" flat washer with 5/8" flat washer, 5/8" lock washer and 5/8" nut. Hand tighten at this time.
- 5. Using Diagram 9, place upright to the top bracket and bottom bracket. Place 1/2" bolts through brackets into uprights and place 1/2" flat washers and 1/2" nut onto bolt. Tighten the bolts. Tighten all bolts on the top and bottom brackets. After all bolts are tightened on top and bottom brackets remove the upright.

 View of Upright Attached

View of Top Bracket and Bottom Bracket

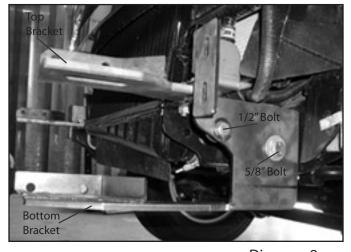


Diagram 8

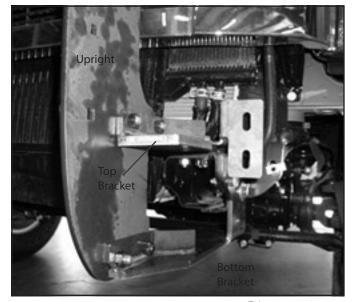


Diagram 9



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View of Bumper Reinstalled



View of Upright Attached to Top and Bottom Brackets



Diagram 9

Diagram 10

6. Using Diagram 9, replace bumper. Bumper will need to rolled back to place on truck. Brackets will go through the tow hook opening. Use the factory bolts to attach bumper to bumper bracket. Push bumper up when tightening all four factory bolts. Place upright up to top and bottom bracket as shown in Diagram 10, putting 1/2" bolts to attach upright to brackets. Hand tighten bolts. If a winch carrier is going to be installed install at this time. Install the cross tubes after winch carrier has been installed. Tighten all bolts.

View of Winch Grill Guard Installed



Diagram 11