



Barricade Extreme HD Front Bumper w/ Winch Mount (09-14 F150)

Contents:

- (1) - Bumper
- (1) - Winch Plate
- (1) - License Plate Mount & Hardware
- (2) - Grille Support Brackets
- (1) - Winch Control Box Bracket
- (2) - D-Rings
- ** Optional (2) - LED Fog Lights
- ** Optional (1) - Light Wiring Harness
- ** Optional (2) - Fog Light Hardware

TOOLS REQUIRED:

- Basic Hand Tools
- 21mm Socket



STEP 1// Begin by opening the hood.



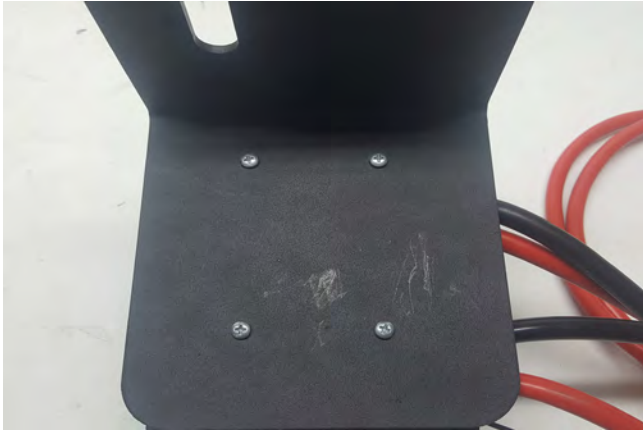
STEP 3// Next, disconnect the (2) Fog light harness if equipped. Loosen the (4) 21mm nuts holding the front bumper to the vehicle and then remove the bumper. **Note: Factory hardware will not be reused.



STEP 2// Remove the (2) 8mm screws, and (1) 10mm bolt that hold the hood latch plate to the factory bumper lip.
**Note: Factory hardware will be reused.



STEP 4// Attach the winch plate to the frame using (4) M12x1.75x45mm bolts, (8) M12 flat washers, (4) M12 lock washers, (4) M12 nuts, and (4) plastic holder washers.



STEP 5// Attach the winch control box to the control plate mount using the (4) screws off the bottom of the control box.



STEP 8// Slide bumper into place, and secure using (2) M12 double bolt plates, (4) M12 flat washers, (4) M12 lock washers, and (4) M12 nuts. ****Note:** Be sure to center, and mount the bumper in the furthest up position.



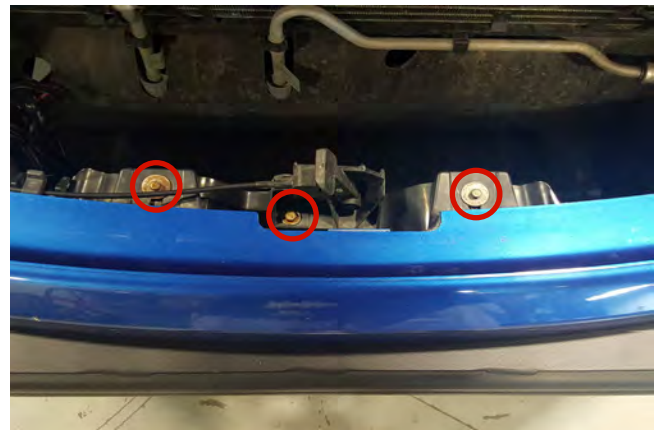
STEP 6// Install the control plate bracket to the frame using the M12x1.75x150mm bolt, (2) M12 flat washers, (1) M12 lock washer, and (1) M12 nut.



STEP 9// If required attach the license plate bracket using the (2) M6 screws, lock washers, and nuts.



STEP 7// Install the (2) grille support brackets using (4) M8 x 25mm bolts, flat washers, and nuts.



STEP 10// Reinstall the hood latch bracket using the factory hardware.



STEP 11// Optional LED Lighting: Install the (2) LED lights into the middle slot of the bumper light housings using the supplied hardware.



STEP 12// Optional LED Wiring: Connect the supplied wiring harness to the LED lights. Be sure to zip tie the excess wiring away from hot/moving engine bay components.



STEP 13// Optional LED Wiring: Install the Red 12+ volt wire to the positive battery terminal. Connect the black ground wire to the negative battery terminal. Secure any excess wiring away from any hot/moving engine bay components.



STEP 14// Optional LED Wiring: Route the on/off switch to the interior of the vehicle using a suitable body grommet. Mount the switch in the desired location. Safely secure any excess wiring out of the way.

Hardware List

M6 Hardware Combo (M6 Screw, Lock Washer, Flat Washer)	2	License plate hardware
M6 Nut	2	
M6 Flat washer	2	
M12_150_40 Bolt	1	Winch plate hardware
M12 Flat Washer	1	
M12 Flat Washer	13	Control box bracket hardware
M12_45 Bolt	4	
M12 Lock Washer	9	
M12 Nut	9	
ST3.5_16 Cross Self-Tapping Screw	4	Control box hardware
M4 Flat washer	4	
M8 Flat washer	4	Support bracket hardware
M8 Nut	4	
M8 Hardware Cxombo (M8 Screw, Lock Washer, Flat Washer)	6	