



INSTALLATION GUIDE

Jeep JK OEM Winch Mount







CONTENTS

امما	JK OEM Winch Mount Install	3
اعصد		

Disclaimer

Expedition One is not responsible for any damages to vehicle. We always recommend professional assistance when installing our vehicle products.





Included Hardware:

- (1) Winch Mount Bracket
 - (2) "Horse Shoe" Parts
- (2) 3/8" bolt-in-handle
- (2) 3/8" washers (2) 3/8" push nuts (retainers)
- (2) 3/8" nylon locking nuts
- (6) 1/2" x 1 1/4" G8 Carriage Bolts
- (8) 1/2" x 1 1/2" G8 Carriage Bolts
 - (14) 1/2" washers
 - (14) 1/2" push nuts (retainers)
 - (14) 1/2" nylon locking nuts

Skill Level:

3/5 stars (Professional installation recommended)



JEEP JK

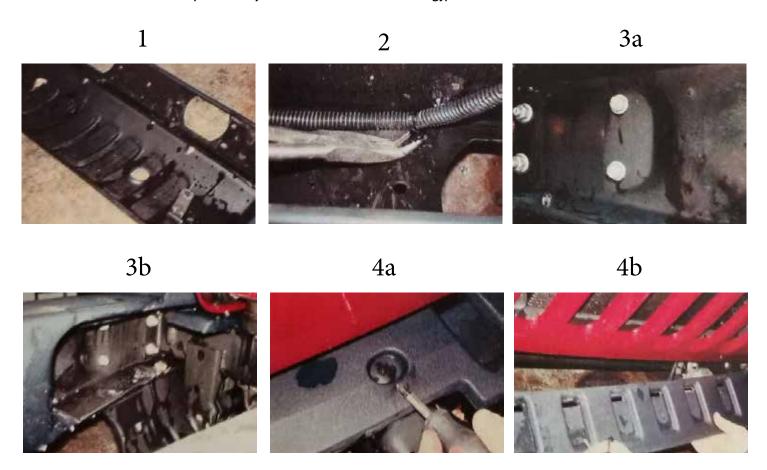
Preparation:

First you will remove and disassemble the OEM bumper and add parts needed to hold the winch mount. Then you will put on the winch mount. It is best to install the winch into the winch mount bracket before putting the bumper back on the Jeep, especially if using a locking bolt. Due to the weight, you will need another person or two to help lift the bumper/winch assembly onto the vehicle.

Please read through all instructions before starting. If you have any questions contact Expedition One at info@expeditionone.biz or 877.366.3099.

- (1) First remove plastic air dam carefully unscrew plastic screws and take off dam. On older vehicles screws may be stripped and you will have to pull off dam using force, breaking the clips.
- (2) Then start bumper removal by taking off clips that secure the wiring harness.
- (3a & 3b) Remove nuts (4 on each side) behind bumper.
- (4a) Remove plastic screws in space filler piece and (4b) remove piece

For a video of this process, please watch our Core Series Bumper install video from minute 1:08 to 2:35. Video can be found at: http://www.youtube.com/watch?v=BCgjp3Wbe0I

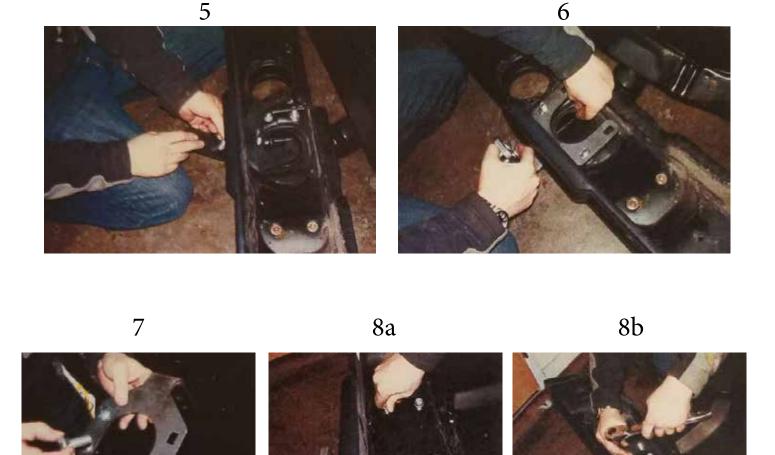






Next, separate metal internal of bumper from plastic shell.

(5) Put horse shoe parts into the bumper by putting handle part through from inide of bumper. (6) Put 1/2" carriage bolts into each of the horse shoe parts on each side of bumper. The 4 longer ones (1.5") go into the U shape as shown in (6 & 7) and 3 shorter ones (1.25") go into the handle part with heads next to bumper and bolts out. Secure them by putting push nut retainers on so bolts don't fall out.



(8a & 8b) put metal internal bumper back into plastic bumper and secure with EM bolts/nuts you removed previously.

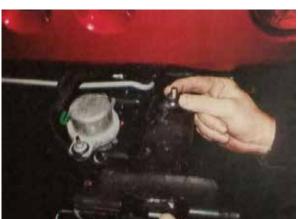




Take 3/8" bolt-in-handle and insert in frame rail as shown below. Secure with 3/8" push nut. Repeat process on other side of vehicle.

7 8a





Now you can either put the bumper back on the vehicle, then install the winch mount on the bumper and then install the winch (if you don't have help). Or our preference is to put everything together off the vehicle and then put it all on the vehicle at once. (You will need strong help for lifting).

The following photos show the process for the first option. If you do this, do not tighten all the nuts for the bumper at first - put them on but do not tighten. Wait until you are finished - with winch installed, everything positioned, then tightly secure all bumper nuts/bolts.

Put bumper on and secure loosely. Then place winch mount bracket over exposed bolts and tightly secure with 1/2" washers and nuts.









Also put 3/8" washers and nuts on 3/8" bolts. (in frame rails) Tightly secure winch mount to bumper:





Install winch. Follow instructions provided with your winch. Make any needed adjustments to the positioning of the bumper. TIGHTEN BUMPER NUTS AND BOLTS. Then replace the plastic air dam.

If you choose the second option, install winch mount and winch as shown above, off the vehicle. Then use your helpers to lift everything into place. Position assembly on vehicle and put nuts on the bolts. It is usually best to not fully tighten bolts/nuts as you put them on. Get everything on but not tight. Make sure hte bumper and winch mount are positioned appropriately. Then tighten the bumper nuts/bolts and put the washers and locking nuts on the 3/8" bolt that you previously installed in the frame rail. Replace the plastic air dam.

Photos below show completed look.

Enjoy your Expedition One Jeep JK OEM Winch Mount!



