



JK/JKU FREEDOM SERIES FRONT BUMPER #0124-12101

BEFORE YOU BEGIN

Thank you for purchasing this Fly Offroad Bumper and joining us in *The Pursuit of Freedom!* Please inspect the package contents upon opening. Ensure it is complete according to the parts list below and that none of the contents are damaged. If there are any discrepancies contact Fly Offroad at info@flyoffroad.com and we will correct the error. Read these instructions fully before beginning the installation. If you are not confident in your ability to successfully perform each of the tasks listed please consult a professional before attempting. Contact Fly Offroad before you begin the installation if you have any questions or concerns. This product is RAW metal and should be painted, powder coated, or protected against the elements in some manner or rusting may occur.

APPLICATIONS

These installations instructions apply to the following Fly Offroad products:



0124-12101 Fly Offroad Front Bumper for Jeep Wrangler JK/JKU, JL/JLU, and Gladiator JT

PARTS LIST

Part	Qty
Fly Offroad Freedom Series Front Bumper.....	1
Front bumper spacer, 1/4", JK and JL.....	2
FO logo plate, driver side.....	1
FO logo plate, passenger side.....	1
Hardware Kit	
Nylon-insert lock nut, 1/2"-13 threads.....	8
Washer for 1/2" bolt.....	8
Self-tapping screw, #10, 1/2" long.....	10
Domed head blind rivet, 1/8" dia., 1/4" thick.....	10

TOOLS NEEDED

- A friend to help lift bumper
- Ratchet with 3/4" socket
- Slotted screwdriver or 5/16" hex wrench
- Rivet gun for 1/8" rivets
- Optional*
- Push clip tool or pry bar to remove grille valance or plastic skid

IMPORTANT INFORMATION

- Fly Offroad Front Bumper is designed to be installed onto the undamaged, structurally sound frame of a Jeep Wrangler JK or JKU. Installing on a damaged frame or any other vehicle will void all warranties and is asking for vehicle damage, grave bodily harm, death, or extreme embarrassment as your front bumper falls off out in the middle of nowhere. Please test fit before paint or powder coat to ensure your frame is straight and fully to spec. and that the bumper mates perfectly with the frame rails.

INSTALLATION PROCEDURE



1. If installed, unplug the fog light wiring harnesses.



2. Remove the eight nuts and washers holding the stock bumper to the frame. There are two nuts on the inside and two nuts on the outside of each frame rail, four per frame rail, eight total.



3. With the help of a friend carefully remove the stock bumper. If any wires, possibly fog light wires, are stuck replace the bumper on the frame to prevent any damage to the wires. Unhook the stuck wires from wherever they may be stuck and remove the bumper from the frame with the help of a friend.
4. If installed, remove the fog lights from the stock bumper. Stock fog lights have four screws holding each to the bumper, your lights may vary. You can skip this step if you are not transplanting your fog lights or if you are installing aftermarket fog lights into the Fly Offroad Freedom Series Front Bumper.



5. Using the supplied self-tapping screws, install your fog lights into the light recesses on the Fly Offroad Bumper. There are several sets of pre-drilled mounting holes that correspond with most major light manufacturer's mounting patterns. If not installing fog lights you can skip this step. If installing weapons or diversionary devices like oil or smoke screens into the light receptacles refer to the respective manufacturer's instructions for proper installation.
6. If installing a winch it will be easiest to install the winch first and then install the bumper and winch as one piece. Please follow your winch manufacturer's instructions to properly secure your winch to the Fly Offroad Freedom Series Bumper. You may also need a Fly Offroad Fairlead Bracket (1195-46102) and Winch Fairlead (1195-46101), both sold separately, to properly mount your winch.
7. If also installing a Fly Offroad Freedom Series Skid Plate it will be easiest if you bolt the skid plate to the front bumper and install the front bumper & skid plate as one piece. If doing so, **skip to step 9** of the Fly Offroad Skid Plate instructions found here: <https://fly4x4.com/instructions/0124-32101.pdf>.



8. With the help of a friend, lift the Fly Offroad bumper into place. One person should hold the bumper while the other confirms that no wires or cables were pinched or damaged during the mounting process. Then use the supplied nylon locking nuts and washers to secure the bumper to the original location on the frame to the factory torque specifications. **CAUTION:** The person doing the bolting should ensure that the person holding the bumper is someone that likes them or injury may occur.
9. If installed, connect fog light wires to stock harness and confirm they are working properly.
10. If installed, connect the winch power wires and control cables to the appropriate locations and confirm it is working properly.
11. Align the FO logo plates on the correct side of the bumper, they are side-specific, and affix them using the 1/8" rivets and rivet gun. After painting or powder coating you may need to chase all five holes with an 1/8" drill bit to ensure the rivets go in and attach properly. If you have difficulty determining which plate goes on which side we applaud you for making it this far without hurting yourself.
12. Congratulations! Your new Fly Offroad Freedom Series bumper is installed and ready for *The Pursuit of Freedom!*

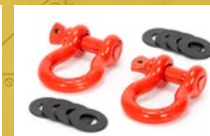
DON'T FORGET D-RINGS!

You just put a new Fly Offroad Bumper on your rig so finish it off with new D-Rings and Silencing Washers from Fly Offroad! These are your standard 3/4" D-ring shackles that fits any standard D-link tab. Also included are D-Ring Washers to hold your shackle more securely and quietly. Sold pairs, they come in three colors: black, red, and silver.

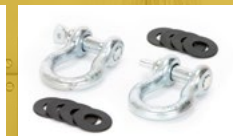
- Standard 3/4" D-ring
- 6-ton load rating
- Includes 8 D-ring washers
- Available in black, red, and silver
- Sold in pairs
- 2-year warranty



#1195-25001B Black



#1195-25001R Red



#1195-25001C Silver

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