

## INSTALLATION INSTRUCTIONS

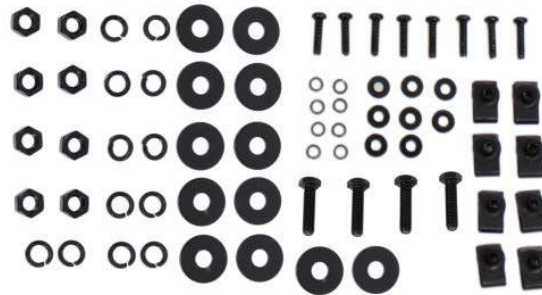
**PART No.**

**FB22001**

**Jeep® JK Wrangler  
Front Stubby Winch Bumper w/ Tube**



**OPTIONAL**



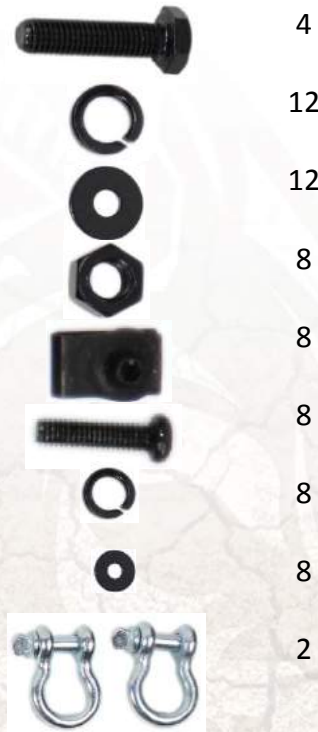
**REQUIRED TOOLS**

- 16mm Wrench
- 16mm Socket
- 18mm Wrench
- 18mm Socket
- Phillips Screwdriver
- Drill (for Winch Plate)
- 7/16" Drill Bit

**HARDWARE CONTENTS**

- M10 Hex Bolt
- M10 Lock Washer
- M10 Flat Washer
- M10 Nut
- M4 Card Holder Nut
- M4 Screw
- M4 Lock Washer
- M4 Flat Washer
- D-Rings

**QTY**



- 4
- 12
- 12
- 8
- 8
- 8
- 8
- 8
- 2

## Jeep® JK Wrangler Front Stubby Winch Bumper w/ Tube

### 1) REMOVE YOUR FACTORY BUMPER

Begin by removing your factory bumper. Ensure you disconnect your factory fog lights before you pull your bumper away.

Remove your factory fog lights carefully to be reused in the new bumper.

### 2) PREP YOUR NEW BUMPER FOR INSTALL

Before installing your bumper on your Jeep, we suggest attaching the winch plate, fairlead, and fog lights.

#### INSTALL WINCH PLATE

If you are going to run a winch, you will need to install the winch plate using the four (4) M10 bolts, four (4) washers and four (4) lock washers.

Two (2) holes will need to be transferred from the winch plate into the bumper for the winch. These holes will need to be drilled using a 7/16" drill bit.



Once the holes are drilled, install and tighten all fasteners.



#### INSTALL FACTORY FOG LIGHTS

If you wish to run your factory fogs in your new bumper, install them using the M4 card holder nuts. These will be installed on the bumper's brackets. Use the M4 pan head screws and lock washers to secure each fog light in place.



#### INSTALL YOUR FAIRLEAD AND WINCH

We recommend installing the fairlead first as you'll have access to the bolts at this time. Follow the instructions that came with your winch to install the fairlead and winch body.

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### 4) MOUNT THE SUPPLIED D-RINGS



### 3) INSTALL YOUR BUMPER

#### 2 PERSON LIFT



**WITH THE WEIGHT OF THE WINCH AND BUMPER, IT IS HIGHLY ADVISED TO HAVE HELP WHEN INSTALLING THE BUMPER!**

With the help from a second pair of hands, lift the bumper up to the frame of the Jeep and insert the bumper studs into the frame. Using one (1) M10 nut, lock washer, and flat washer per stud, secure the bumper to the Jeep.



### 5) RUN YOUR WIRING

Reconnect your factory fog lights and wire your winch following the manufacturer's instructions.

### 6) ENJOY YOUR NEW FISHBONE OFFROAD BUMPER!