

SAFETY

Your safety and the safety of others is very important.

- In order to help you make informed decisions about safety, we have provided installation instructions and other information.
- These instructions alert you to potential hazards that could hurt you or others.
- Please do a job safety analysis (JSA) before each task to identify potential hazards for your situation and remove/protect against them.
- You must use your own good judgment, and take your time.

Read and understand all safety precautions and instructions before installing this product.

THIS PRODUCT IS FOR OFFROAD USE ONLY. ALL LIABILITY FOR INSTALLATION AND USE RESTS WITH THE OWNER.

CARELESS INSTALLATION AND OPERATION CAN RESULT IN SERIOUS INJURY OR EQUIPMENT DAMAGE.

Injury hazard

Failure to observe these instructions could lead to severe injury or death.

- Always remove jewelry and wear eye protection.
- Always use extreme caution when jacking up a vehicle for work. Set emergency brake and use tire blocks. Locate and use the vehicle manufacturers designated lifting points. Use jack stands.
- **Always** use appropriate and adequate care in lifting components into place.
- **Always** insure components will remain secure during installation and operation.
- Always wear safety glasses when installing this kit. A drilling operation will cause flying metal chips. Flying chips can cause serious eye injury.
- Always use extreme caution when drilling on a vehicle. Thoroughly inspect the area to be drilled (on both sides of material) prior to drilling, and relocate any objects that may be damaged.
- **Always** use extreme caution when cutting and trimming during fitting.
- **Always** tighten all nuts and bolts securely per installation instructions.
- Always route electrical cables carefully. Avoid moving parts, components that become hot and rough or sharp edges.
- **Always** insulate and protect all exposed wiring and electrical terminals.
- Always perform regular inspections and maintenance on mounts and related hardware.



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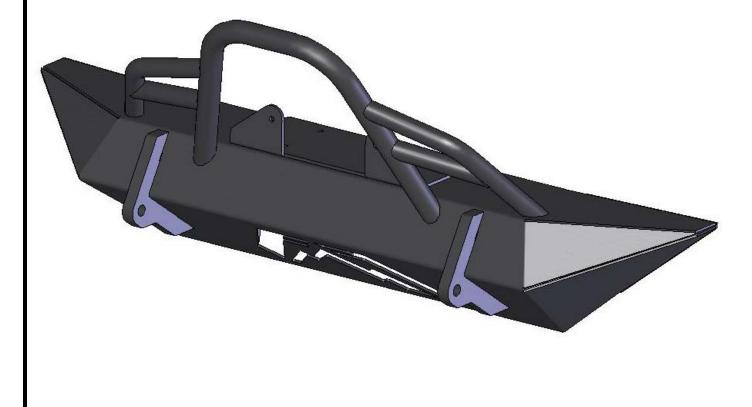
I. Overview

Congratulations on your new purchase of the industries' best and most stylish Jeep JK Front Winch Bumper! This bumper has been **engineered** for strength while keeping the weight down.

This product has also been **engineered** to allow alignment in three directions plus "castor" so you will end up with a very professional fit.

Your bumper was designed in 3-D from digitized data, CNC laser cut, fabricated, and powder coated... all in the U.S.A.

Enjoy the fit and finish of a quality JK Front Winch Bumper from Fab Fours Inc!





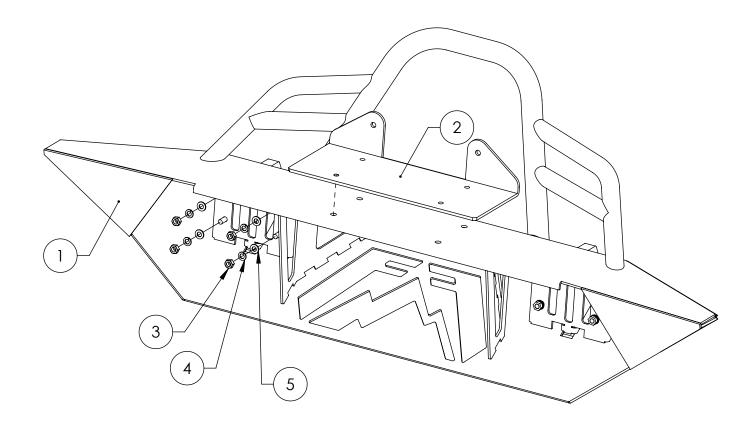
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II. Parts List



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ITEM NO.	DESCRIPTION	A1850/QTY.	
1	JJ07-A Hardcore Bumper Weldment	1	
2	Fairleed/Winch Mount Tray	1	
3	M10 THREAD x 1.25 PITCH DIN 934 HEX NUT	8	
4	M10 SCREW DIA DIN 127B SPRING LOCK WASHER	DIN 127B SPRING LOCK WASHER 8	
5	M10 SCREW DIA DIN 125 WASHER	8	



III. Tools Required

- **D** Regular Screwriver
- Socket Wrench With Extension

□ 18mm Socket □ 19mm Socket

IV. <u>Vehicle Preparation</u>

- **A**) Remove (4) dart clips from underside of OEM bumper/skid plate.
- **B**) Remove (2) dart clips from back side of plastic skid plate.
- **C**) Disconnect fog light harness from back of each fog lamp (if applicable).
- **D** Remove (8) nuts from bumper studs using 18mm socket.



Figure 1: Back side of bumper

E) Slide bumper forward slightly so that the studs still pass through frame but the bumper rocks forward. Remove fog harness retainer clips from bumper.



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F) Remove OEM bumper and set aside.



Figure 2

G) Remove two dart clips from top bumper trim plastic using Phillips screwdriver. Set trim aside as it will not be re-used.

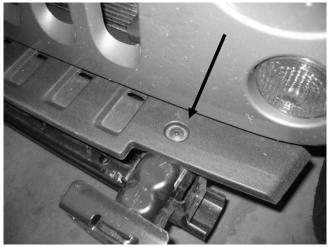


Figure 3



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V. <u>Bumper Installation</u>

- **A**) Lift bumper and align mounting studs with holes in frame face plate.
- **B**) Secure loosely with (8 each) 10mm flat washer, lock washer and nut. Do not tighten fully.
- **C**) Because of the mounting system, little adjustment is necessary. Verify proper alignment and tighten all fasteners.
- **D**) If installing winch, do so now. Install winch plate and winch following instructions provided with winch. Remember to install fairlead onto front of winch plate.



Figure 4



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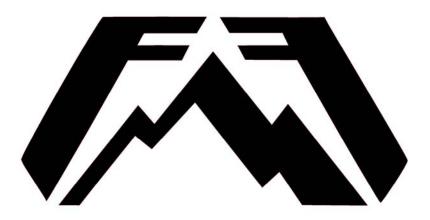


VI. Maintenance/Care

- Periodically check and tighten all fasteners.
- □ Stripped, fractured, or bent bolts or nuts need to be replaced.

VII. Contact Information

Fab Fours Inc.	Phone	(866)-385-1905
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Charlotte, NC 28134	Email	Support@fabfours.com



More than expected... Better than expected



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