

Installation Instructions

Jeep JK Vengeance Front

Product Number: D1851-D1853 Application: '07-Current Jeep Wrangler JK

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 emergence
_	brake and use tire blocks. Locate and use the vehicle manufacturers designated
	lifting points. Use jack stands.
u	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.
П	Always use extreme caution when drilling on a vehicle. Thoroughly inspect the
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	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.
7	
ч	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 Bumper! This bumper has been designed to be lightweight and easily customized with the industry's highest quality accessories.

Your bumper was designed, CNC laser cut, fabricated, and powder coated... all in the U.S.A.

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





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II. Tools Required

- Flat/Phillips Head Screwdriver
- ☐ Torx Bits
- Socket Wrench With Extension
- 18mm Socket

- 19mm Socket
- □ 7/16" Open End Wrench
- □ 5/32" Allen Wrench

III. Vehicle Preparation

- 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 19mm socket. Retain for later use.



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.



☐ H) Using Torx bits, removed the shroud and tow hooks from the factory bumper. The tow hooks will be reused in the Vengeance bumper.

Figure 3



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IV. Bumper Installation

☐ A) Insert factory tow hooks into the vengeance bumper.



- B) If you have accessory lighting, install it now using the supplied instructions.
- ☐ C) Lift bumper into place holding the tow hook from the top to keep it in the bumper. Carefully align tow hooks with mounting holes and push into place.
- **D**) Using the factory hardware, reattach bumper to frame. The bumper will have up and down adjustment so adjust the height before fully tightening.
- ☐ E) Enjoy your new Vengeance bumper from Fab Fours!



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V. Wiring Diagram

Note: Colors May Vary

Passenger Side Turn Indicator at Headlight

OEM (Running) – Minor – White/Tan→White Fab Fours OEM (Turn) – Major - White/Tan →Red Fab Fours OEM (Ground) Blk→Green Fab Fours

Driver Side Turn Indicator at Headlight

OEM (Running) – Minor – White/Light Green →White Fab Fours OEM (Turn) – Major – White/Light Green→Red Fab Fours OEM (Ground) White/Blk→Green Fab Fours

Driver Fog Lamp

OEM (Power) Red/Yellow →Red Fab Fours OEM (Ground) Blue →Green Fab Fours

Passenger Fog Lamp

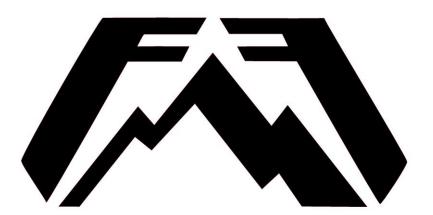
OEM (Power) Blue/Red →Red Fab Fours OEM (Ground) Red/Wht →Green Fab Fours



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VI. Maintenance/Care

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



More than expected... Better than expected