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**INSTALLATION MANUAL**  
**STUBBY FRONT BUMPER**  
**PRODUCT NUMBER: B467X**  
**APPLICATION: 2018 JEEP JL**  
**2020 JEEP GLADIATOR**



## IMPORTANT SAFETY GUIDE | Your safety and the safety of others is very important.

In order to help you make informed decisions about safety, we have provided the following warnings, safety precautions, installation instructions, and other important information to alert you to potential hazards that could hurt you or others.

Please do a job safety analysis before each task to identify potential hazards for your situation and remove/protect against them. Use own good judgment and take your time.

Check packaged materials immediately upon arrival to ensure that all listed parts are included and undamaged.

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

SENSORS FIELD OF VIEW MAY BE ALTERED WITH USE OF THE REPLACEMENT BUMPER.

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### WARNINGS

- Failure to observe the following warnings and instructions provided in this manual could lead to severe injury and/or death.
- For professional installation only. Careless installation and/or operation can result in serious injury, death, and/or equipment damage. All liability for installation and use rests with the user or consumer.
- Fab Fours, Inc. only approves installing this product according to these written instructions with the hardware provided. Failure to install according to these instructions will invalidate the warranty. This includes, but is not limited to, using alternative installation methods, hardware, or materials.
- This product is for off road use only.

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### SAFETY PRECAUTIONS

- 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 ensure 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 a vehicle. Always disconnect power before welding. Thoroughly inspect the area to be drilled (on both sides of material when possible) prior to drilling, and relocate any objects that may be damaged.
- Always use extreme caution when welding a vehicle. Thoroughly inspect the area to be welded (on both sides of material when possible) prior to welding, and relocate any objects that may be a fire hazard. When welding in a cab, make sure the interior surfaces are covered (e.g., welding blanket) and a fire extinguisher is at hand.
- 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.
- Perform regular inspections and maintenance on mounts and hardware.



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# A MESSAGE FROM THE OWNER

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Fab Fours' was born out of a passion for customizing vehicles and a love of the outdoors. Our engineering team uses the latest 3D design software to turn new product ideas into reality. In our factory, designs come to life with the combination of cutting edge technology for metal cutting and forming and an American workforce that puts its' heart and pride into every product.

From design and manufacturing, to quality and delivery, Fab Fours' mission is to be the market leader for steel truck and jeep accessories. We make sure a quality product is delivered on time, more than expected, better than expected to our customers.

Enjoy your new Fab Fours product. Welcome to the family!

A handwritten signature in black ink that reads "Greg Higgs". The signature is fluid and cursive, with the first letters of "Greg" and "Higgs" being capitalized and prominent.

**FOUNDER, FAB FOURS**

# GETTING STARTED

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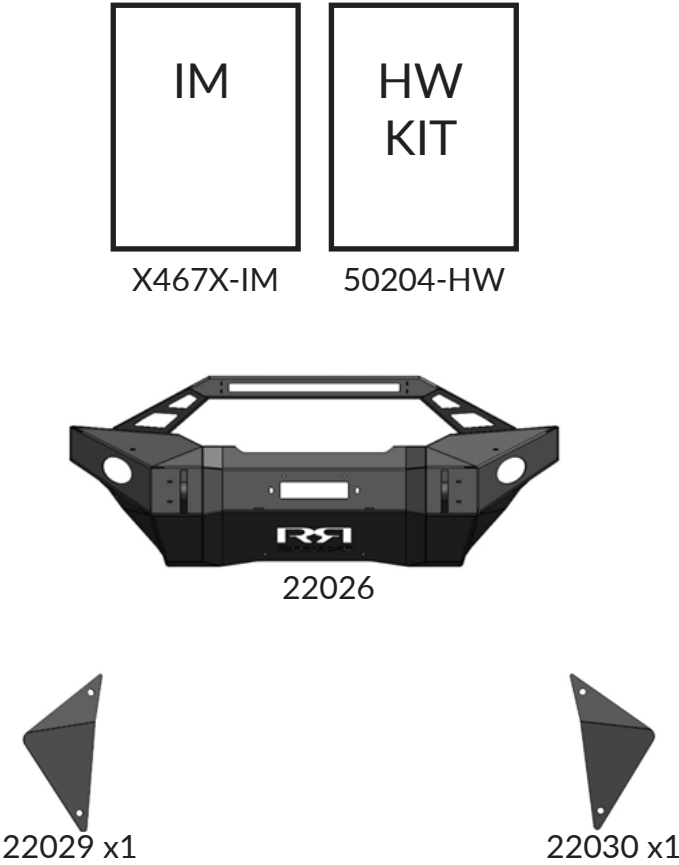
Before you begin the installation process of your new Fab Fours product, we suggest laying out all materials and parts on a pad or protective surface.

Failure to fully account for all components before beginning installation may leave vehicle immobile until part is acquired. Refer to the next pages as an inventory check.





# PROVIDED MATERIALS



## TOOLS REQUIRED

- 11/16" deep socket wrench
- 1/2" socket wrench
- 18mm deep socket wrench
- 16mm socket wrench
- 7mm socket wrench
- 3/32" allen wrench
- 3/16" allen wrench
- Plastic body panel pry tool
- Cutting tool

## ASSISTANCE

We recommend two people perform the installation as items are heavy and may need to be held in place while installing.

## ORGANIZATION

Disassemble the vehicle where you can catalog and store everything. We suggest labeling and bagging all the OEM bolts when removing from the vehicle. Failure to keep track of parts could lead to an inability to properly reinstall components.

## HARDWARE KIT | 50204

FAB FOURS IDENTIFICATION	COMPONENT DESCRIPTION	QTY
50204-HW	5/16"-18, Button Head Bolt, Stainless Steel	4
50204-HW	5/16", Bonded Seal Washer, Stainless Steel	4
50204-HW	5/16", Flat Washer, Stainless Steel	4
50204-HW	5/16", Lock Washer, Stainless Steel	4
50204-HW	5/16", Hex Nut, Stainless Steel	4
50204-HW	7/16"-14, Yellow Zinc Hex Nut, Grade 8	8
50204-HW	7/16", Yellow Zinc Flat Washer, Grade 8	8
50204-HW	7/16", Yellow Zinc Lock Washer, Grade 8	8
50204-HW	#8 SAE Flat Washer, Zinc Steel	12
50204-HW	#8-32 Nylock Hex Nut, Zinc Steel	6
50204-HW	#8-32 Button Head Cap Bolt, Zinc Steel	6

# DISASSEMBLY

*NOTE: Save all OEM parts until installation is complete!*

1. Using painters' tape, cover the bottom 6" of the grille to prevent damaging the painted surface.

2. Using a plastic panel pry tool, remove the two (2) push pins from the valance piece of trim behind the bumper. (Figure 1)



Figure 1

3. Using an 18mm deep socket, remove the eight (8) nuts that hold the bumper to the frame horns. (Figure 2)



Figure 2

4. Disconnect the factory fog light wiring harness at the connector located on the passenger side frame rail. (Figure 3)



Figure 3

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5. If equipped, use a 1/2" socket wrench to remove the six (6) bolts attaching the factory skid plate to the frame. (Figure 4)



Figure 4

6. If equipped, use a 16mm socket wrench to remove the two (2) bolts per side attaching the skid plate mounting brackets to the frame rails. (Figure 5)



Figure 5

7. To remove the OEM Fog lights: Use a body pry tool to remove the 5 push pins holding the cover on the OEM bumper. (Figure 6)



Figure 6



8. With the cover removed, use a 7mm socket wrench to remove the 4 bolts holding the fog light to the bumper. (Figure 7)

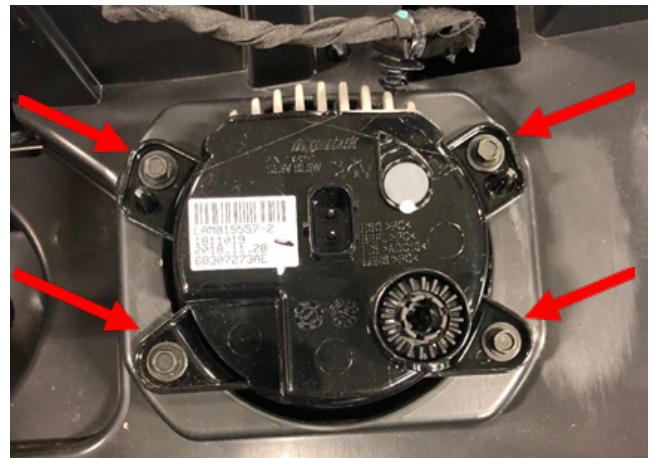


Figure 7

9. Use a body pry tool to remove the light harness from the bumper and set it aside for later use. (Figure 8)



Figure 8

10. Use a cutting tool to remove the lower outer mounting point on both the passenger and driver side fog light. (If looking at the light lower right tab for driver side and lower left tab for passenger side). (Figure 9)



Figure 9

# INSTALLATION

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11. Using an 11/16" socket wrench along with a 3/32 Allen wrench, install the fog lights into the Fab Fours bumper with the three #8-32 bolts, washers and nylock hex nuts (50204-HW). (Figure 10)

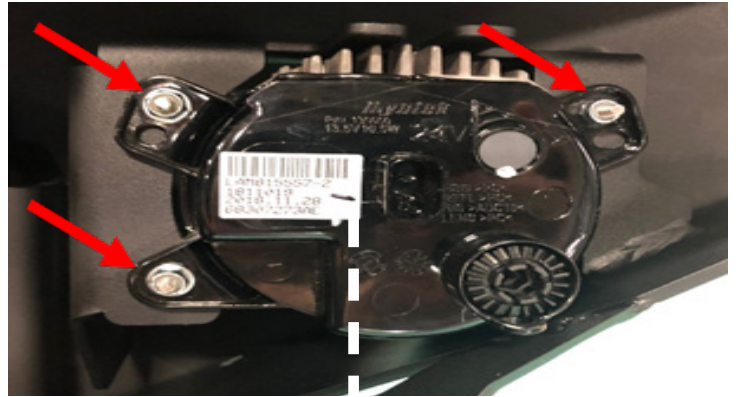


Figure 10

12. Install the color match plates (22029 and 22030) at this time using a 1/2" socket wrench and a 3/16" Allen wrench along with the 5/16" button head bolt, bonded flat and lock washers with hex nuts (50204-HW). (Figure 11)



Figure 11

**13. Run the fog light harness behind the mounting brackets and along the winch tray. When install the harness, make sure the plug is on the passenger side of the vehicle. (Figure 12)**



*Figure 12*

**14. With assistance, hold the bumper up to the frame rails and use an 11/16" socket wrench to install the four 7/16" hex nuts, lock and flat washers onto the mounting bolts (50204-HW). (Figure 13)**



*Figure 13*

#### **Maintenance/Care**

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



# CONTACT INFORMATION

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**“IF YOU’RE LOOKING FOR MORE OF THE SAME,  
THEN YOU’VE COME TO THE WRONG PLACE.”**

**- GREG HIGGS**

