





Assembly Manual

ICD Design, LLC and our brand HOBBS Truck and Jeep Accessories are not responsible for any damage that may occur during installation.

This is a general assembly manual and may vary by vehicle model and additional options.

Vehicle Applications: Jeep Wrangler JL 2dr, Jeep Wrangler JL 4dr and Jeep Gladiator JT

1. Safety:

- Please read this installation manual completely before proceeding with the installation.
- Please wear all suitable safety gear before starting installation.
- Safety glasses are required for this installation.
- Ensure that all parts are secure during the installation process.
- Use caution when drilling into doors
- Ensure that all bolts are secured after installation.

NOTE: THIS INSTALLATION INVOLVES DRILLING MANY HOLES INTO THE DOORS OF YOUR JEEP AND IT IS RECOMMENDED TO BE INSTALLED BY A PROFESIONAL.

2. Part Components:

Please inspect all parts before installation and ensure that all parts are in the box.

Jeep Wrangler JL 4-Dr and Jeep Gladiator JT

ITEM	DESCRIPTION	QTY.
1	Front Door Guards	2
2	Rear Door Guards	2
3	Rivet Nut 5/16"-18	42
4	5/16"-18 x 1" Button Head SS Bolts	42



3. Tools:

Please note that this is a LEVEL 3 installation. A professional installation is recommended as it involves drilling into the doors and with a rivet gun or adapter to install the rivet nuts.

- Power Drill
- Cone Drill Bit
- Drill Bit: 1/8" and 17/32"
- Pneumatic or Manual Rivet Nut Gun or Rivet Nut Tool for 5/16" bolts

4. Installation Ver 1:

- Clean all door surfaces.
- Starting with the front door, align the Front Door Armor Guard on the door. As a guide, make sure the door guard line up with the door handles, keyhole and hinges. You will need an extra hand for this step. Tape the Door Guards into the doors when it is properly aligned.





- Once the door guard is lined up, use a center punch to center punch the holes located on the door guard. There are 12 holes on the Front Door and 10 holes on the Rear Door.
- Once the holes are marked with the punch, remove the door guard, and drill the holes.
- It is recommended to drill a pilot hole and make sure not to go straight in as there are many electrical and other items inside the doors.
- Start drilling the holes with a 1/8" drill bit and then with 17/32" bit. You will the holes to be 17.32" to install the rivet nuts.
- For faster and safer results, please use a drill cone bit.
- PLEASE NOTE: that the upper right hole is close to the door edge and extreme caution is recommended when drilling and installing the rivet nut in this hole.
- To prevent rust, paint the drilled holes with a rust protector primer.
- Once the holes are drilled to 17/32", insert the 5/16"-18 rivet nuts with the rivet gun or tool.
- Next place the door armor guard on the door and install the button head bolts. Do not tighten the bolts at this stage.
- Check the line up of the door guard and once satisfied with the mounting and location, tighten all the bolts.
- Repeat the above steps for the passenger door and the rear doors.

5. Installation Tips:

- We know that many customers do not want to drill into their doors or drill many holes that is required for this installation.
- You can stick the door guards to the doors with Urethane or you can drill some of the holes and stick the rest of the door with Urethane.
- These are suggestions, but they will not give the same effect and security of mounting the door guards by drilling.

6. Maintenance:

- Check all bolts and tighten periodically
- Keep the door guards free of dirt and other elements that can affect the finish overtime.





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