

Installation Instructions

Chevrolet & GMC Pickup

Full Size – All With 8' Box

Part Numbers:
41901

Note: Relocation or removal of the under-vehicle spare tire is not required.

Equipment Required:

Fastener Kit: 01130-707

Wrenches: 18mm, 19mm, 13/16, 7/8

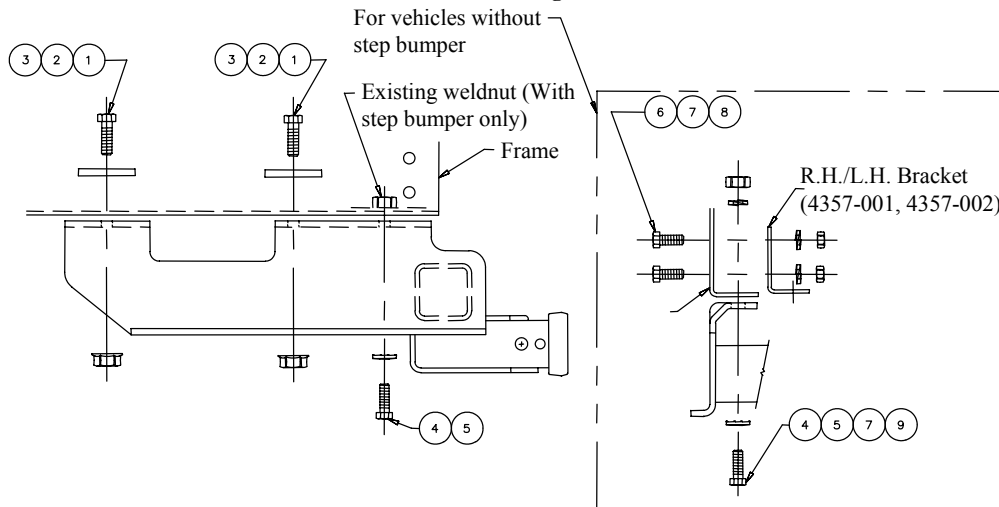
Drill Bits: 9/16

Hitch Requires 5/8" pin and clip

**Do Not Exceed Lower of Towing Vehicle
Manufacturer's Rating or**

| Hitch type | Max Gross Trailer WT (LB) | Max Tongue WT (LB) |
|----------------------------|---------------------------|----------------------|
| Weight Distributing | 13,000 (5902 Kg) | 1300 (590 Kg) |
| Weight Carrying Ball Mount | 10,000 (4540 Kg) | 1000 (454 Kg) |

Wiring Access Location: PU4



| | | | | | |
|---|----------|-------------------------------|---|----------|--------------------------|
| ① | Qty. (4) | 9/16 X 1.75 GR5 Hex Bolt | ⑥ | Qty. (4) | 1/2 X 1-1/4 GR5 Hex Bolt |
| ② | Qty. (4) | 3/8 X 1-1/2 X 3 Block | ⑦ | Qty. (6) | Lock Washer |
| ③ | Qty. (4) | Flanged Locknut | ⑧ | Qty. (4) | 1/2-13 Hex Nut |
| ④ | Qty. (2) | M12 X 1.75 X 45mm CL10.9 Bolt | ⑨ | Qty. (2) | M12 X 1.75 Nut |
| ⑤ | Qty. (2) | Conical Toothed Washer | | | |

Warning: Under No Circumstances is this hitch to be installed on vehicles with a 6' box (short wheelbase).

- If vehicle is equipped with a factory step bumper, remove and discard the 12mm hex bolt from each end of the frame.
- Vehicles W/O Factory Step Bumper: Using the existing holes in the frame rails, bolt the reinforcement bracket into the inside end of each frame rail using 1/2" X 1.25" hex bolts, 1/2" hex nuts and lockwashers. The reinforcement brackets should rest against the frame rail lower flanges.
- Lift receiver into position, centering over the existing holes in the frame.
- Vehicles W/O Factory Step Bumper: Install The M12 X 1.75 X 45mm hex bolt and 1/2" conical toothed washer through the receiver bracket, frame rail and reinforcement bracket. Install the 1/2" lockwasher and M12 X 1.75 hex nut.
- Vehicles W/ Factory Step Bumper: Install the M12 X 1.75 X 45mm hex bolt and 1/2" conical toothed washer through the receiver bracket, into the frame, threading into the existing weld nut. The M12 hex nuts, 1/2" X 1.25" hex bolts, 1/2" hex nuts, 1/2" lockwashers and the reinforcement brackets may be discarded.
- Increase the center attachment hole to 9/16".
- Install the remaining fasteners as shown, placing the blocks inside the frame rails.

Tighten all M12 CL8.8 fasteners with torque wrench to 85 Lb.-Ft. (116 N*M)

Tighten all 1/2 GR5 fasteners with torque wrench to 75 Lb.-Ft. (102 N*M)

Tighten all 9/16 GR5 fasteners with torque wrench to 120 Lb.-Ft. (163 N*M)

Note: check hitch frequently, making sure all fasteners and ball are properly tightened. If hitch is removed, plug all holes in trunk pan or other body panels to prevent entry of water and exhaust fumes. A hitch or ball which has been damaged should be removed and replaced. Observe safety precautions when working beneath a vehicle and wear eye protection. Do not cut access or attachment holes with a torch.