

INSTALLATION INSTRUCTIONS

MODEL NO. 81020

Rev. 1

APPLICATION: 1988-99 Chevrolet C/K P/U Full Size (except 3500 Series)
1988-99 GMC C/K P/U Full Size (except 3500 Series)

WILL NOT INSTALL ON 2500 SERIES TRUCKS WITH 8600 GVW OPTION

WARNING: Although this hitch is designed to safely tow its rated load, we recommend that you consult your vehicle owner's manual for possible manufacturer's recommendations or limitations. Trailer brakes are recommended for towing loads in excess of 1500 lbs. Always follow the manufacturer's installation instructions and always install on the specified vehicle. Before installing hitch, check that the attachment points are in good condition.

Failure to follow these guidelines will void warranty. Any modifications to this hitch will void warranty.

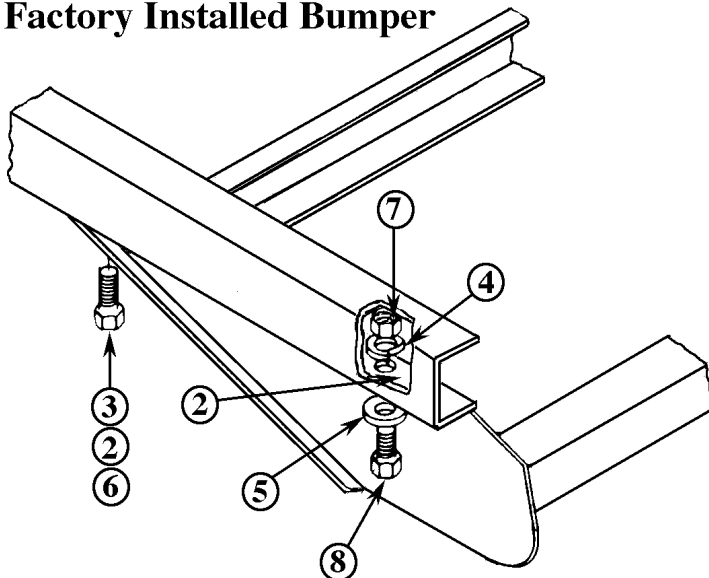
WARNING: Use only a 5/8" diameter hitch pin with locking device to secure a ball mount in this receiver. Be sure to check the hitch pin and hair pin for positive locking placement before towing trailer.

NOTE: Some states require a clear view of license plates. Remove trailer ball and/or ball mount when not in use if it restricts view.

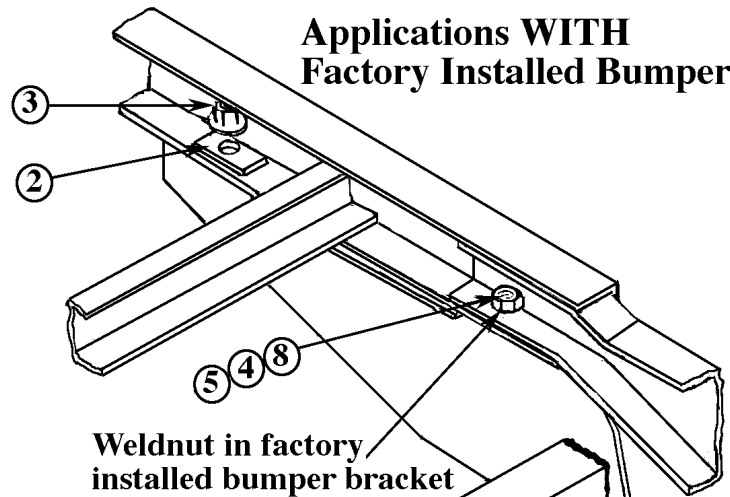
COMPLETE PARTS LIST			
Item	Part #	Description	Quantity
1.		Receiver Assembly	1
2.	1001-03	Spacer Plate	4
3.	1828-03	1/2-13 Flange Locknut	2
4.	1880-03	1/2 Lockwasher	2
5.	3119-03	1/2 HD Flatwasher	2
6.	1837-06	1/2-13 x 1-3/4 Hex Bolt Gr. 5	2
7.	2536-02	12mm x 1.75 Hex Nut Cl. 8	2
8.	2372-04	12mm x 1.75 x 40mm Hex Bolt Cl. 10.9	2

CLASS IV
WEIGHT CARRYING HITCH CAPACITY
5,000 LBS. MAXIMUM TRAILER WEIGHT 500 LBS. MAXIMUM TONGUE WEIGHT
WEIGHT DISTRIBUTING HITCH CAPACITY
8,000 LBS. MAXIMUM TRAILER WEIGHT 800 LBS. MAXIMUM TONGUE WEIGHT

Applications WITHOUT Factory Installed Bumper



Applications WITH Factory Installed Bumper



NOTE: BEFORE YOU BEGIN TO INSTALL THIS HITCH, LOWER AND REMOVE THE SPARE TIRE FROM UNDER THE TRUCK. THIS WILL ALLOW MORE ROOM FOR HITCH INSTALLATION. THE SPARE TIRE WILL BE PUT BACK IN PLACE AFTER HITCH IS INSTALLED.

1. At the end of each truck frame will be a slot. On trucks with factory installed bumper, there will be a 12mm bolt in each slot. It will be threaded up into the bumper bracket. Remove the 12mm bolt from each slot.
- 1a. On some applications there may be a ground cable attached to the bottom of the left truck frame. Remove cable from attachment point for hitch installation. It will be reattached after hitch is installed.
2. Position the receiver assembly up against the bottom of the truck frame. The rearmost slot in each receiver frame bracket should be positioned over the existing slot in each truck frame. If truck is equipped with a factory installed bumper, attach receiver to frame at these holes by threading the longer 12mm bolts supplied with hitch, up into the weldnuts in bumper brackets.
- 2a. If truck does not have the factory bumper, place a 3/16" spacer plate inside the truck frame, over the open slot and bolt hitch in place using the 12mm bolts and 12mm hex nuts supplied with hitch.
3. The forward attachment hole must be drilled in each truck side frame member. Use the remaining open hole in each receiver frame bracket as guides when drilling the 1/2" attachment holes.
4. Place a 3/16" spacer plate inside frame over previously drilled holes and bolt hitch in place as illustrated.
5. Tighten all bolts to 75 ft. lbs. torque. Failure to tighten bolts as described may result in fastener loss or failure.
6. If ground cable was removed from frame, it should now be re-attached at location clear of hitch.
7. Place the spare tire back in its underbody location. NOTE: Be sure that the cable support bracket is positioned side to side in the wheel. This will give correct wheel support. With some larger size tires, it will be necessary to push the tire forward slightly, while raising it up in place. This will allow it to clear the hitch assembly.

For information regarding the installation of this product, go to: www.towingsupport.com
or Email us at: tech@towingsupport.com or Call our Technical Support Team at: 1-800-344-3230

This product complies with regulation V-5, C.S.A Standard D-264 and safety requirements for connecting devices
and towing systems of the State of New York