Installation Instructions GOOSENECK MOUNTING KIT

Chevrolet/GMC 1500/2500/3500

All except 4-door Crew-Cab

Part Numbers: 4440

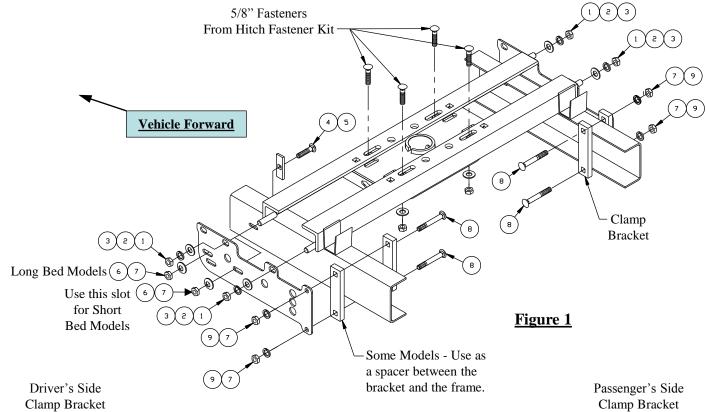
Equipment Required:

Fastener Kit: 4440F **Wrenches:** 3/4, 7/8, 15/16

Drill Bits: 1/4" Other Tools: Drill

WARNING: Under no circumstances do we recommend exceeding the towing vehicle manufacturers recommended vehicle towing capacity.

9465/9475 HIDE-A-GOOSE HITCH





Installation



1	Qty. (4)	Hex Nut, 5/8	6	Qty. (2)	Conical 7	Toothed Washer, 1/	2	
2	Qty. (4)	Lock Washer, 5/8	7	Qty. (6)	Hex Nut,	1/2		
3	Qty. (4)	Flat Washer, 5/8	8	Qty. (4)	Carriage	Bolt, 1/2-13 X 4.50) GR5	
4	Qty. (2)	Carriage Bolt, 1/2-13 X 1.75 GR5	9	Qty. (4)	Lock Wa	sher, 1/2		
5	Qty. (2)	Block, 1/4 X 1.00 X 3.00	10	Qty. (4)	2ty. (4) Shim, 5/16 X 1.00 X 2.00			
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Installation Instructions

Chevrolet/GMC 1500/2500/3500

All except 4-door Crew-Cab

Part Numbers:

4440

NOTES:

- ➤ This section of instructions refers to installing the 9465 or 9475 head only.
- > Always make sure the ball is fully locked before towing.
- > Keep the ball and ball sleeve well lubricated.
- > Periodically re-torque all the hitch fasteners.
- > Check ball, hitch coupler, safety chains and other connections for proper operation every time you tow.

Warning:

- * The tow vehicle manufacturers recommended towing capacities should UNDER NO CIRCUMSTANCES be exceeded.
- Check for adequate clearance between the gooseneck trailer and the rear of the cab and the rear of the truck box before installing hitch.
- All trucks have fuel lines, brake lines and electrical wiring located along the vehicle frame where the rail kit installs. Carefully examine the location of fuel lines, brake lines and electrical wires before installation and be certain not to damage these when positioning the hitch components. Be careful when drilling holes, cutting sheet metal and tightening fasteners as to not limit the integrity of these systems.

Hide-A-Goose Only – Drilled hole in bed location (see step 1).

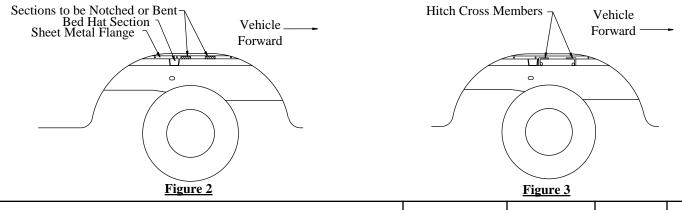
Short Box – 44-9/16 inches

Long Box – 44-9/16 inches

Hide-A-Goose Installation Instructions

- 1. When installing the 9465/9475 Hide-A-Goose hitch, a hole must be drilled in the bed of the truck. Mark and drill a 1/4 inch hole **44-9/16 inches (short & long box)** from the rear of the bed and centered between the wheel wells. Using a hole saw, enlarge the pilot to the final diameter hole size. Refer to the 9465/9475 Hide-A-Goose hitch instruction sheet for hole size.
- 2. From the passenger's side wheel well, notch or bend the sheet metal flange as shown in Figure 2. (**Optional:** The vehicle bed can be lifted to insert the hitch cross members by loosening the bolts that attach the bed to the frame).
- 3. Slide the hitch cross members half way through the notches or bends in the sheet metal flange and place 5/8 carriage bolts from the Hide-A-Goose hitch fastener kit into the long slots from underneath the vehicle. Slide the hitch cross members above both vehicle frame rails and align hitch cross members as shown in Figure 3.
- 4. Loosely install the Hide-A-Goose hitch to evenly position the rails (refer to Hide-A-Goose hitch instruction sheet for head mounting and installation).
- 5. Insert 1/2-13 X 1.75 carriage bolts and blocks through the forward mounting slots in the vehicle frame rails.
- 6. Loosely install the hitch frame brackets by aligning the threaded studs on the ends of cross members to the inner slots of the brackets, then aligning the mounting slots to the carriage bolts inserted in installation step 5.
- 7. Loosely install the flat washers, lock washers, and hex nuts to the frame brackets and the threaded studs on the end of the rails. Install conical toothed washers and hex nuts to secure the frame brackets to the frame rails of the vehicle.
- 8. Place the 1/2-13 X 4.50 carriage bolts into the square holes on the clamp brackets provided. From the inside of the vehicle frame rails loosely install the clamp brackets around the frame and to the mounting kit frame brackets. Some models will have a gap between the vehicle frame rails and the mounting kit frame brackets. Use the additional clamp brackets provided to fill this gap (see clamp bracket installation figure for clarification). Loosely install lock washers and hex nuts to secure the clamp brackets and frame brackets to the vehicle frame.
- 9. Align the sleeve of the Hide-A-Goose hitch with the hole drilled in the vehicle bed, and torque the hitch fasteners to the cross members to 210 ft.-lb. (285 N-m).
- 10. Tighten the frame bracket and cross member fasteners to the required torque specifications.

Torque all 5/8"-11 GR5 fasteners on the bracket to 150 ft.-lb. (203 N-m) and 1/2"-13 GR5 fasteners to 75 ft.-lb (102 N-m).



Installation Instructions GOOSENECK MOUNTING KIT

Chevrolet/GMC 1500/2500/3500

Part Numbers: 4440

All except 4-door Crew-Cab

Equipment Required:

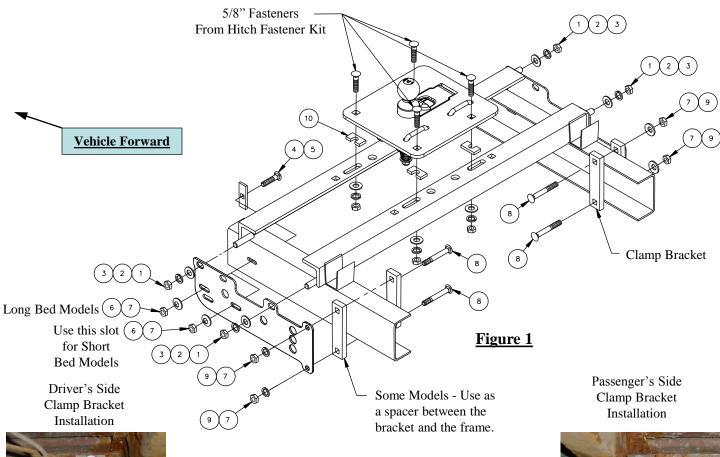
Fastener Kit: 4440F **Wrenches:** 3/4, 7/8, 15/16

Drill Bits: 1/4"

Other Tools: Saber Saw, Drill

WARNING: Under no circumstances do we recommend exceeding the towing vehicle manufacturers recommended vehicle towing capacity.

6300/630044/8339 GOOSENECK HITCH INSTALLATION







1	Qty. (4)	Hex Nut, 5/8		6		Qty. (2)	Conical To	othed Washer, 1/2		
2	Qty. (4)	Lock Washer, 5/8		7)		Qty. (6)	Hex Nut, 1	/2		
3	Qty. (4)	Flat Washer, 5/8		8		Qty. (4)	Carriage Bo	olt, 1/2-13 X 4.50 C	GR5	
4	Qty. (2)	Carriage Bolt, 1/2-13 X 1.75 GR5		9)		Qty. (4)	Lock Wash	er, 1/2		
5	Qty. (2)	Block, 1/4 X 1.00 X 3.00	[1	10)		Qty. (4)	Shim, 5/16 X 1.00 X 2.00			
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Installation Instructions

Chevrolet/GMC 1500/2500/3500

All except 4-door Crew-Cab

Part Numbers:

4440

NOTES:

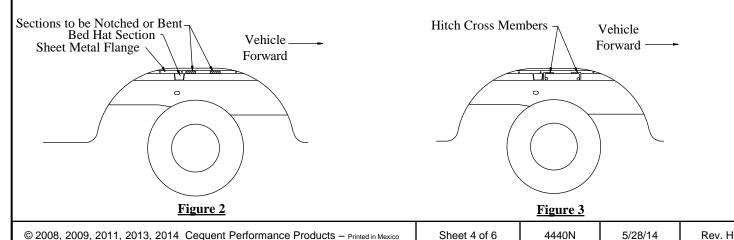
- > This section of instructions refers to installing the 6300, 630044 or 8339 head only.
- > Always make sure the ball is fully locked before towing.
- > Keep the ball and ball pocket well lubricated.
- > Periodically re-torque all the hitch fasteners.
- > Check ball, hitch coupler, safety chains and other connections for proper operation every time you tow.

Warning:

- * The tow vehicle manufacturers recommended towing capacities should UNDER NO CIRCUMSTANCES be exceeded.
- * Check for adequate clearance between the gooseneck trailer and the rear of the cab and the rear of the truck box before installing hitch.
- All trucks have fuel lines, brake lines and electrical wiring located along the vehicle frame where the rail kit installs. Carefully examine the location of fuel lines, brake lines and electrical wires before installation and be certain not to damage these when positioning the hitch components. Be careful when drilling holes, cutting sheet metal and tightening fasteners as to not limit the integrity of these systems.

6300/630044 Remove-A-Ball and 8339 Fold Down Gooseneck Installation

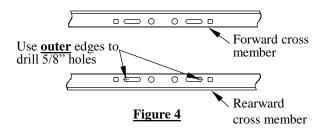
- 1. From the passenger's side wheel well, notch or bend the sheet metal flange as shown in Figure 2. (**Optional:** The vehicle bed can be lifted to insert the hitch cross members by loosening the bolts that attach the bed to the frame).
- 2. Slide the hitch cross members through the notches or bends in the sheet metal flange and align the cross members as shown in Figure 3. The rearward cross member should be positioned up against the bed hat section of the vehicle.
- 3. Insert 1/2-13 X 1.75 carriage bolts and blocks through the forward mounting slots in the vehicle frame rails.
- 4. Loosely install the frame brackets by aligning the threaded studs on the ends of cross members to the outer slots of the brackets, then aligning the mounting slots to the carriage bolts inserted in installation step 3.
- 5. Loosely install the flat washers, lock washers, and hex nuts to the frame brackets and the threaded studs on the end of the rails. Install conical toothed washers and hex nuts to secure the frame brackets to the frame rails of the vehicle.
- 6. Place the 1/2-13 X 4.50 carriage bolts into the square holes on the clamp brackets provided. From the inside of the vehicle frame rails, loosely install the clamp brackets around the frame and to the mounting kit frame brackets. Some models will have a gap between the vehicle frame rails and the mounting kit frame brackets. Use the additional clamp brackets provided to fill this gap (see clamp bracket installation figure for clarification). Loosely install lock washers and hex nuts to secure the clamp brackets and frame brackets to the vehicle frame.
- 7. Tighten the rearward cross member fasteners to the frame brackets to 150 ft.-lb. (203 N-m). Tighten the fasteners that secure the clamp brackets to the frame brackets and vehicle frame rails to 75 ft.-lb. (102 N-m). Tighten the fasteners that connect the frame brackets to the frame rails to 75 ft.-lb (102 N-m). The forward cross member should be left loose until step 15.
- 8. For 6300/630044 & 8339 use the outer edges of the long slots in the rearward cross member as a template to drill 5/8" diameter holes through the truck bed as shown in Figure 4. Not all holes will be drilled from under the vehicle, but will be done later from inside the bed.
- 9. Align the holes on the template (provided with gooseneck hitch) with the hole previously drilled through the bed (see Figure 5). Be sure that the template is properly oriented toward the front of the vehicle. Center punch the holes that will be use to cut the opening in the bed. If the vehicle is equipped with a bed liner, a section of the bed liner must be cut away so that the gooseneck hitch can contact the bed corrugations.



Installation Instructions

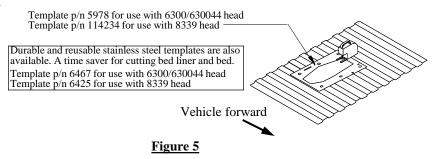
Chevrolet/GMC 1500/2500/3500 All except 4-door Crew-Cab Part Numbers:

4440



6300 / 630044 / 8339 Hole Locations

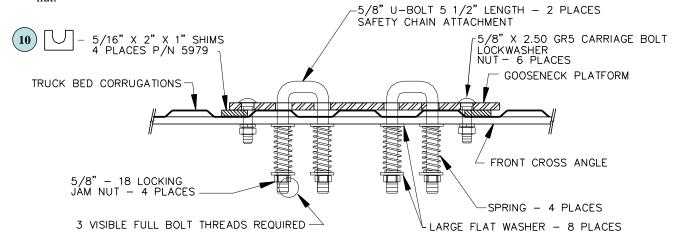
- 10. Drill 1/4" pilot holes (size will depend on width of blade in saber saw) and cut out the truck bed for the gooseneck hitch installation. File edges as needed.
- 11. Install hitch into opening.



12. Use the hitch as a guide to drill the 5/8" diameter mounting holes in the forward cross member. Also, drill 5/8" diameter U-Bolt holes if installing a 6300/630044 or 8339 gooseneck hitch.

<u>WARNING</u> The fuel tank and/or other vehicle components are located below some of the holes. A wood or metal shield must be placed between the frame and the fuel tank to prevent puncturing the fuel tank when the drill breaks through the bed.

- 13. Before fully installing the 5/8" carriage bolts through the hitch, the U-block shims (Part Number 5979) must be placed between the hitch and the bed. These shims are necessary to prevent the bed corrugations from collapsing when the bolts are tightened.
- 14. Install the 5/8" X 2.50 GR5 carriage bolts through the hitch, shims and cross members. Secure with lock washers and nuts. Torque nuts to 150 Lb.-Ft. (203 N-m).
- 15. Tighten the fasteners that attach the forward cross member to the frame brackets to 150 ft.-lb. (203 N-m).
- 16. **For 6300/630044 and 8339 Installations:** Install the (2) U-Bolts through the platform and from under the vehicle install large flat washer over the U-Bolt followed by a spring, another large flat washer and secure with a thin 5/8" jam nut. Repeat for other legs of the U-Bolts. The 5/8" jam nuts are tightened until 3 threads are visible past the bottom of the jam nut.



LIMITED LIFETIME WARRANTY

Part No:	Date of Original Purchase:		
Original Owner:	Original Installer:		

- 1. Limited Lifetime Warranty ("Warranty"). Cequent Performance Products, Inc. ("We" or "Us") warrants to the original consumer purchaser only ("You") that the product will be free from material defects in both material and workmanship, ordinary wear and tear excepted; provided that installation and use of the product is in accordance with product instructions. There are no other warranties, express or implied, including the warranty of merchantability or fitness for a particular purpose. This warranty is not transferable.
- 2. Limitations on the Warranty. This Warranty does not cover: (a) normal wear and tear; (b) damage through abuse, neglect, misuse, or as a result of any accident or in any other manner; (c) damage from misapplication, overloading, or improper installation; (d) improper maintenance and repair; and (e) product alteration in any manner by anyone other than Us, with the sole exception of alterations made pursuant to product instructions and in a workmanlike manner.
- 3. Obligations of Purchaser. To make a Warranty claim, contact Us, at our principal address of 47912 Halyard Dr. Suite 100, Plymouth, MI 48170, 1-888-521-0510, identify the product by model number, and follow the claim instructions that will be provided. Any returned product that is replaced by Us becomes our property. You will be responsible for return shipping costs. Please retain your purchase receipt to verify date of purchase and that You are the original consumer purchaser. The product and the purchase receipt must be provided to Us in order to process Your Warranty claim.
- 4. Remedy Limits. Product replacement is Your sole remedy under this Warranty. We shall not be liable for service or labor charges incurred in removing or replacing a product or any incidental or consequential damages of any kind.
- 5. Assumption of Risk. You acknowledge and agree that any use of the product for any purpose other than the specified use(s) stated in the product instructions is at Your own risk.
- 6. Governing Law. This Warranty gives You specific legal rights, and You also may have other rights which vary from state to state. This Warranty is governed by the laws of the State of Michigan, without regard to rules pertaining to conflicts of law. The state courts located in Oakland County, Michigan shall have exclusive jurisdiction for any disputes relating to this Warranty.

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