



Assembly, Installation, Operation and Maintenance Instructions

P/N: 31368

GOOSENECK TRAILER HITCH

25,000 LBS. MAX. TRAILER WEIGHT / 6,250 LBS. MAX TONGUE WEIGHT

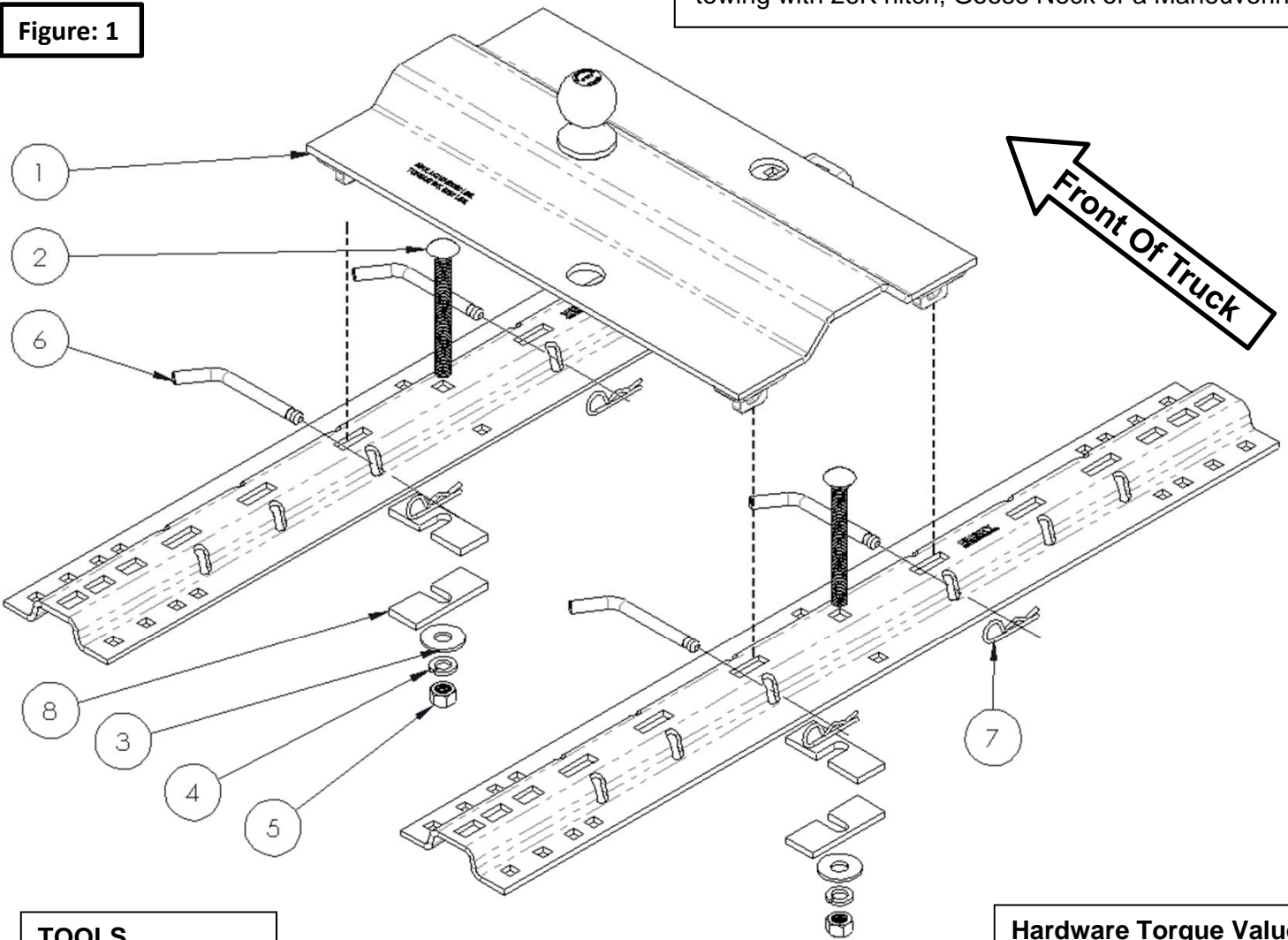
Dealer / Installer: Provide a copy of these Instructions to the end user of this product. These Instructions provide important operating and safety information for proper usage of this product. Demonstrate the proper use of the product with the end user. Have the end user demonstrate that they understand the proper use of the product.

End User: Read and follow all instructions included in this manual. Ask your Dealer / Installer for assistance if you do not understand the proper use of the product. Never remove any decals from the product.

Parts Diagram

Figure: 1

Center Bolt Kit 32059 (provided) must be used when towing with 26K hitch, Goose Neck or a Maneuvering.



TOOLS

21/32" drill
15/16" Socket
Torque Wrench

Hardware Torque Values:

5/8" to 150 lb-ft

DO NOT EXCEED Recommended towing limits. SEE VEHICLE'S OWNER'S MANUAL.

NO.	DESCRIPTION	QTY	NO.	DESCRIPTION	QTY
1.	Gooseneck Ball Platform	1	5.	5/8 Hex Nut (2)	2
2.	5/8 x 6" Carriage Bolt	2	6.	Hitch Pin (4)	4
3.	5/8 Wide Flat washer	2	7.	Hair Pin (4)	4
4.	5/8 Lock washer	2	8.	Spacer Plate (4)	4

1. The following instructions should be used to mount the gooseneck. Care and attention to detail will ensure a quick quality installation. Check parts against parts list to become familiar with parts in kit. (See Fig. 1)
2. Lowering or removal of spare tire will give more room.

WARNING:

If the truck is raised, be sure that the truck is properly blocked and restrained to prevent the truck from falling. Failure to do so may result in the truck suddenly falling, causing death or serious injury.

3. Do **NOT** install mounting rails over plastic bed liners. Plastic bed liners must be cut out of the way. Base rails may be installed on spray in liner. **Note: Consult installer for recommended curing time.**
4. Use only the supplied bolts, nuts and washers to install this kit. All bolts and nuts are Grade 5 unless specified otherwise.

CAUTION:

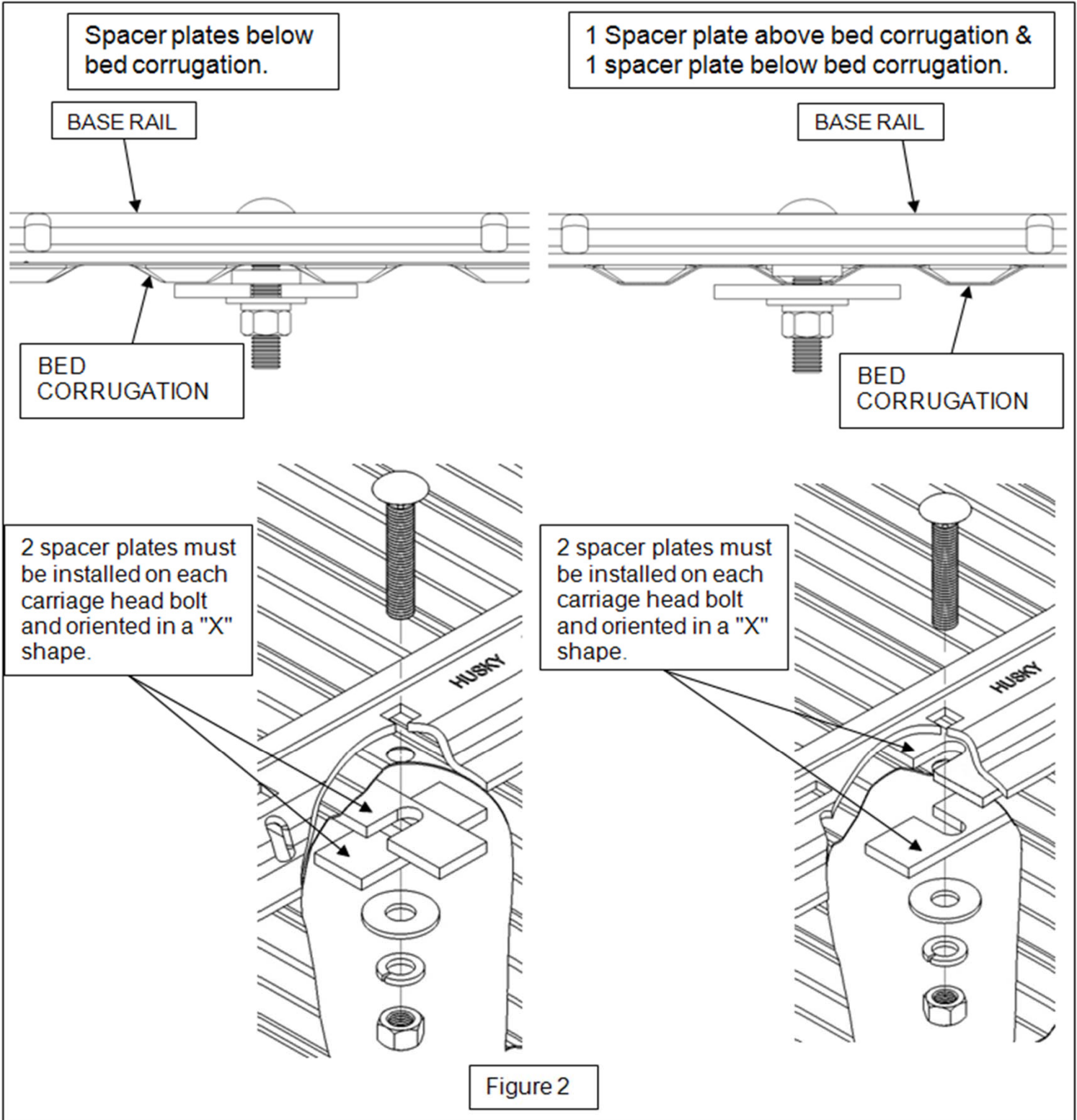
These instructions are guidelines only. Actual installation is the responsibility of the installer and the owner. Always measure truck and trailer before installing hitch to be sure that there is clearance at the cab and at the bumper to allow for turns.

5. Position the Base Rail Kit in the truck bed. Place the Gooseneck Ball Platform onto the base rail and secure at four locations, using the hitch pins and hair pins supplied with this kit. See Figure 1.
6. Install base rails as directed in the Installation Bracket Kit instruction sheet that applies to your truck. Otherwise; if base rails are present then proceed to next step. Check securing pins for freedom of movement. Adjust the bed rail position as necessary, before tightening the four attachment bolts to prevent binding of pins.
7. Remove the gooseneck ball platform from the installed base rails.

CAUTION:

Check for obstructions before drilling. Failure to do so could result in damaged fuel or brake lines, structural members, etc. HUSKY TOWING PRODUCTS does its best to communicate tow vehicle manufacturer changes; however, it is ultimately the responsibility of the installer to prevent damage due to installation.

8. Locate the center hole in each base rail. Using these holes as guides, drill a 21/32" diameter hole down through the truck bed
9. Drop a 5/8" carriage bolt, supplied with the gooseneck platform kit, down through the center hole in the bed rails and through the drilled holes in the truck bed. Check the corrugations in the truck bed floor and place the spacer plates #8 in the correct location as shown on Illustrations 2 or 2a. Tighten the two 5/8 carriage bolts to 150 ft. lbs. torque. See Figure 2
10. Place the gooseneck ball platform back on the base rails and secure at four locations, with hitch pins #6 and hair pins #7.
11. When attaching safety chains, secure the chains through the slots in the ball platform



Warranty Terms:

5 Year Limited Warranty:

This warranty applies solely to Husky gooseneck manufactured by DTS Manufacturing Inc. for Husky Towing Products.

Husky Towing Products and DTS Manufacturing Inc. make no guarantees or warranties for products not manufactured by DTS Manufacturing Inc. Such products are covered solely under any applicable warranty of the manufacturer. It is always recommended that the operating instructions and guarantee instructions provided by the manufacturer are followed.

DTS Manufacturing Inc. warrants its products to be free from manufacturing and material defects to the original purchaser for the length of warranty stated above from the date of retail purchase. If any products are found to have a manufacturing or material defect, the product will be replaced or repaired at the option of Husky Towing Products and DTS Manufacturing Inc. with proof of purchase by the original purchaser. The original purchaser shall pay all transportation and shipping costs associated with the return of the defective product and the defective product shall become the property of DTS Manufacturing Inc.

The Warranty applies to DTS Manufacturing Inc. products used for individual and recreational purposes. Commercial usage of the DTS Manufacturing Inc. products limits the warranty to 90-days from date of purchase.

The Warranty applies only to DTS Manufacturing Inc. products which are found to be defective in manufacturing or material. This warranty does not apply to normal wear and tear of the finished placed on DTS Manufacturing Inc. products.

Husky Towing Products and DTS Manufacturing Inc. are not responsible for any labor costs incurred for removal or replacement of the defective product.

Husky Towing Products and DTS Manufacturing Inc. are not responsible for repair or replacement of any product under the limited warranty where the product was improperly installed, misapplied, altered, abused, neglected, overloaded, misused or damaged as a result of an accident, including any use of the product not in accordance with all product operating and safety instructions.

Without limiting the generality of the foregoing, Husky Towing Products and DTS Manufacturing Inc. shall under no circumstances be liable for any incidental or consequential loss or damage whatsoever arising out of, or in any way relating to any such breach of warranty or claimed defect in, or non-performance of the products. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above exclusion or limitation may not apply to you.

This limited warranty gives you specific legal rights, and you may also have other rights that vary from state to state.