



# INSTALLATION INSTRUCTIONS

## KENWORTH

### Item #                      Vehicle Description

KW10

Kenworth T800 Wide Hood SBA (1986-2014)

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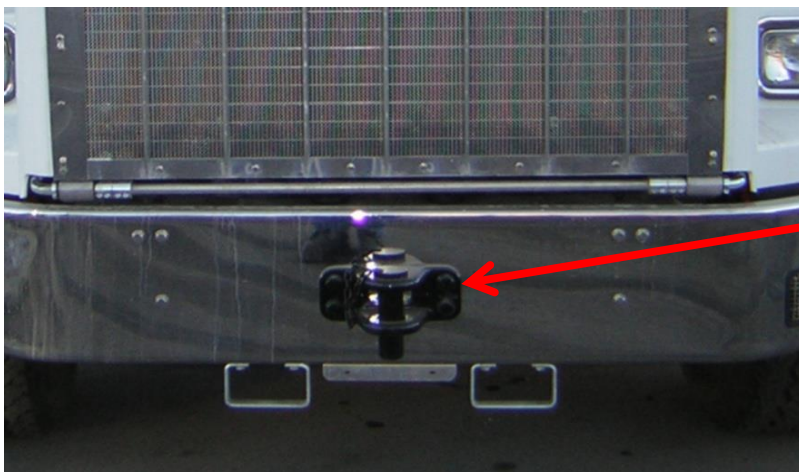
IF YOU HAVE A 2005+ T800/803 WITH THE OUTSIDE TOW RECEIVERS (IE NO CENTER TOW PIN), THEN YOU MUST USE THE SUPPLEMENTAL INSTALLATION INSTRUCTIONS

### IMPORTANT

- A** Herd Bullbars are vehicle "Make & Model" specific. Use of a bullbar on a vehicle other than the model it was designed for will constitute improper use of the product and may void warranty.
- B** Unless otherwise specified, Grade 8 hardware is to be used. For the purposes of these instructions, OE hardware means the truck's original factory hardware.
- C** The drop-forged eyebolts are an integral part of the strength of Herd bullbars. When tightened firmly, they will minimize vibration and provide superior impact resistance.
- D** To help maintain the factory finish, avoid acid wash.

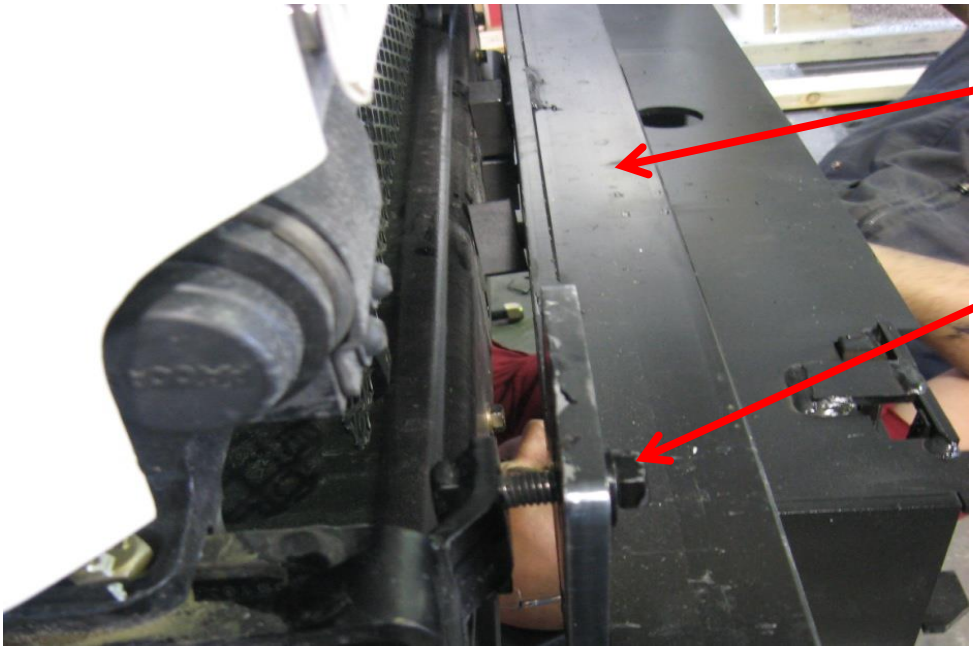
### Step

- 1 *Remove factory bumper*
- 2 *Remove factory tow section*



**REMOVE TOW HITCH**

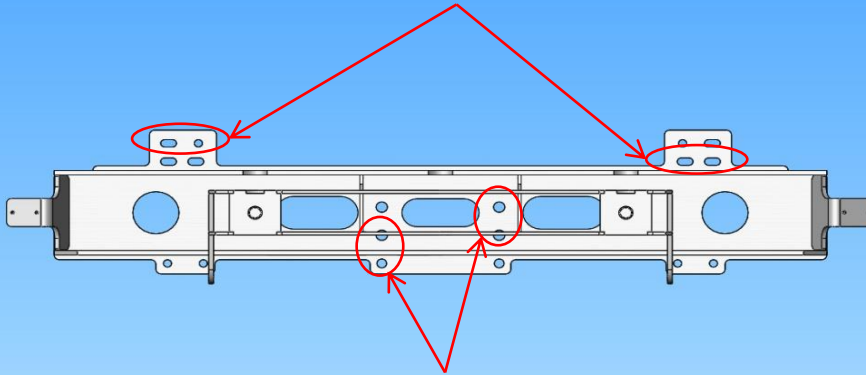
**3** *Install Herd steel bracket to truck using OE hardware as shown (do not tighten at this point of installation) .*



**HERD BRACKET**

**OEM HARDWARE**

**PENDING APPLICATION USE EITHER THE TOP TWO OR BOTTOM TWO HOLES TO MOUNT TO THE TRUCK CROSS MEMBER**



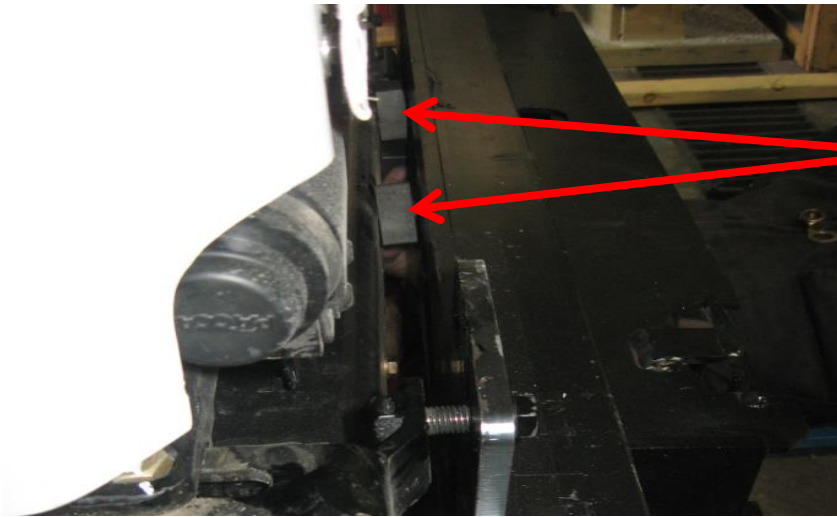
**PENDING APPLICATION USE EITHER THE TOP TWO OR BOTTOM TWO BOLT HOLES TO MOUNT TO AREA WHERE TOW HITCH WAS LOCATED**

**4** *Verify that all mounting locations are used*

**5** *Place loose mount (1-MP-KW03.BP) inside the crossmember from one side. Orient the part so that the nuts are at the top and that a bolt from the front of the truck goes through the plate before threading into the nut. Locate the part horizontally and to hold it in place for mounting.*



- 6** *Place packers (1-BR-MP-KW03.40) in between Herd steel bracket and crossmember where holes were drilled, and mount with supplied (3/4" x 3") bolts from the bracket side, through the packers and crossmember, and into the loose mount.*



**PACKERS**

- 7** *Attach bullbar to bracket using Herd supplied hinge bolts*
- \* For DFLT & Defender models only: To install the hinge bolts, the bumper must be in the open (down) position to allow the bottom lip to go under and around the steel hinge.*
- 8** *Check to ensure bar is level relative to a significant feature of the truck, and readjust if necessary*
- 9** *Wire driving lights to existing wiring (if applicable)*
- 10** *Insert towpin and tighten eyebolts (75-100 ft-lbs)*
- 11** *Re-check the mounting bracket and bolts after the first 5,000km and every 3-6 months.*

*Eyebolts are secured in the channel with a 7/8" rubber washer. If you need to re-install the washer, insert the eyebolt into the hole, and thread a washer onto the back side of the eyebolt, approximately halfway onto the threaded part of the eyebolt.*