

INSTALLATION INSTRUCTIONS

FREIGHTLINER

Item # Vehicle Description

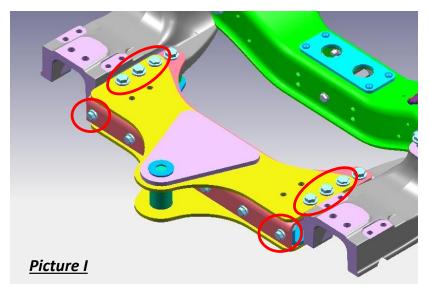
FL37 Freightliner Coronado SD & FL122 SFA (with CenterTow Pin) (2010-2014)

IMPORTANT

- Herd Bullbars are vehicle "Make & Model" specific. Use of a bullbar on a vehicle other than the model it was designed for will consitute 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.
- The drop-forged eyebolts are an integral part of the strength of Herd bullbars. When tightened <u>firmly</u>, they will minimize vibration and provide superior impact resistance.
- To help maintain the factory finish, avoid acid wash.

Step

- 1 Remove factory bumper and factory driving lights (if applicable).
- 2 Remove the six (6) bolts from the top tow pin plate, and the two (2) outside front bolts, as shown below. (Picture I)



- Install Herd loose brackets on top of tow pin plate with the large gusset to the inside, using Herd supplied bolts (5/8" x 6")
- 4 Attach the Herd bracket to the loose brackets with Herd supplied bolts (1/2" x 2").
- 5 Install the remaining supplied bolts (1/2" x 2 1/2") using OEM washers.

Verify that all mounting locations are used.

- * 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.
- 7 Check to ensure bar is level relative to a significant feature of the truck, and readjust if necessary. Tighten all bolts.
- 8 Wire driving lights to existing wiring (if applicable)
- 9 Insert towpin and tighten eyebolts (75-100 ft-lbs)
- 10 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.