INSTALLATION INSTRUCTIONS
FREIGHTLINER

Item #	Vehicle Description
FL47	*FL47 Freightliner Coronado SD & Non SD (GLIDER) SFA(2010-2016)*

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 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.**

C   **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.**

D   **To help maintain the factory finish, avoid acid wash.**

Step

1   *Remove factory bumper*

2   *Remove tow hooks (see Picture I)*

Picture I

3   *Install the Herd steel bracket to truck using the OE hardware. Do not install the sub-mount (this part comes bolted to the back of the bracket) until after the bracket has been installed and levelled, see Picture II*

Attach after the bracket has been levelled

Picture II

4   *Loose mount will bolt to steel bracket and truck's crossmember using Herd supplied hardware (see picture above)*

5   *Verify that all mounting locations are used*

6   *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.

7   *Check to ensure bar is level relative to a significant feature of the truck, and readjust if necessary*

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.