

## **INSTALLATION INSTRUCTIONS**

## **MACK**

Item # Vehicle Description

MK05 Mack Vision CXN

## **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.
- 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 mounting brackets



REMOVE THESE FACTORY HUCK BOLT - QTY 4
AND MOUNTING BRACKETS

- 2 Install Herd steel bracket onto truck thru the holes where the Huck Bolts have been removed using supplied hardware
- 3 Verify that all mounting locations are used

- 4 Check to ensure bar is level relative to a significant feature of the truck, and readjust if necessary
- 5 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.
- 6 Install/wire driving lights to existing wiring (if applicable)
- 7 Insert towpin and tighten eyebolts (75-100 ft-lbs)
- 8 Re-check the mounting bracket and bolts after the first 5,000km and every 3-6 months.