

## INSTALLATION INSTRUCTIONS

## **KENWORTH**

Item # Vehicle Description

KW09 Kenworth W900B Logger SFA (1982-2014)

## **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.

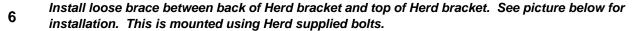
B Unless otherwise specified, Grade 8 hardware is to be used. For the purposes of these instructions, OE hardware means the truck's original factory hardware.

The drop-forged eyebolts are an integral part of the strength of Herd bullbars. When tightened firmly, they will minimize vibration and provide superior impact resistance.

To help maintain the factory finish, avoid acid wash.

## Step

- 1 Remove factory bumper
- 2 Remove factory tow hook
- 3 Remove left and right flanges (S-brackets see pic)
- 4 Install Herd steel bracket to truck using OE hardware
- Install factory towpin to bottom 4 bolts of 6 bolt pattern on main bracket face (pin moves down 1 set of bolts)



- 7 Verify that all mounting locations are used
- 8 Mount bullbar to bracket using Herd supplied hinge bolts
- 9 Check to ensure bar is level relative to a significant feature of the truck, and readjust if necessary
- 10 Wire driving lights to existing wiring (if applicable)
- 11 Insert towpin and tighten eyebolts (75-100 ft-lbs)
- 12 Re-check the mounting bracket and bolts after the first 5,000km and every 3-6 months.



