

INSTALLATION INSTRUCTIONS PETERBILT

Item #Vehicle DescriptionPB16Peterbilt 340 (16000 / 20000 LB AXLE)

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

## Step

- 1 Remove factory bumper.
- 2 Remove center tow hook.
- 3 Install Herd steel centre and side sub-mounts to truck using OE hardware. The flanges on the side sub-mounts point to the outsides of the truck.
- 4 Install Herd steel bracket to center and side sub-mounts using supplied hardware. The side sub-mounts should line up with the bottom two of the set of three holes on the bracket.
- 5 Verify that all mounting locations are used and tighten all bolts.
- 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.