

INSTALLATION INSTRUCTIONS

VOLVO

Item # *vvo*3 Vehicle Description

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.

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 Volvo driving lights from factory bumper
- 3 Install Volvo driving lights in Herd bullbar
- 4 Install Herd steel bracket to truck using OE hardware
- 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
- 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.*