



INSTALLATION INSTRUCTIONS

FREIGHTLINER

Item #	Vehicle Description
FL22	FL22 Freightliner FLD 112 SD SBA (1984-2004)

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 constitute 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 firmly, they will minimize vibration and provide superior impact resistance.
 - D** To help maintain the factory finish, avoid acid wash.
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Step

- 1 *Remove factory bumper*
- 2 *Remove tow hooks*
- 3 *Install Herd bracket to truck using OE hardware*
- 4 *Verify that all mounting locations are used*
- 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 *Check to ensure bar is level relative to a significant feature of the truck, and readjust if necessary*
- 7 *Wire driving lights to existing wiring (if applicable)*
- 8 *Insert towpin and tighten eyebolts (75-100 ft-lbs)*
- 9 *Re-check the mounting bracket and bolts after the first 5,000km and every 3-6 months.*