RANCH HAND 1-800-366-9712

INSTALLATION INSTRUCTIONS

1999-02 CHEVY 1500 PICKUP / 2000-06 SUBURBAN & TAHOE PART # GGC99HBL1 / GSC99HBL1 / PBC99HBL1 1999-02 GMC 1500 PICKUP / 2000-06 YUKON PART # GGG99HBL1 / GSG99HBL1 / PBG99HBL1

- 1. Place the belly brackets inside of the bumper with the long side facing out. Use the 7/16" bolts provided to install. "A" Make sure belly brackets are flat against bumper. Tighten bolts.
- 2. If vehicle has tow hooks, remove the bottom tow hook bolt and install the bottom brackets. If tow hooks are not present, use ½"x1 ½" bolts to install bottom brackets. "B" (*NOTE: On the 2005-06 Suburban and Tahoe, you must remove the air dam or notch it out for the grill guard strap.*)
- 3. Place guard on bumper and center from left to right, and mark holes. Remove guard and drill ¹/₂" holes through the bumper and belly brackets. (*NOTE: You may have to drill a smaller pilot hole first.*)
- 4. Install the guard by using $\frac{1}{2}$ " x 2" bolts. "C" Center guard but do not tighten at this time.
- 5. Place $\frac{1}{2}$ " x 1 $\frac{1}{2}$ " bolts through the strap and bottom bracket. "D" Pull on top pipe of guard while pushing on the bottom pipe. Tighten bottom bolts and then top bolts.
- 6. MAKE SURE ALL NUTS AND BOLTS ARE TIGHT!

_WARNING_____

Special care should be exercised in the handling, storage and installation of Kaspar Ranch Hand equipment.

The actual weight of each piece of equipment will vary depending on style and model. The weight of the equipment is sufficient in volume to warrant special care, assistance and in some instances, the use of mechanical equipment during the transfer and installation of the equipment.

Do not assume a position directly under the equipment during installation. Be sure the equipment has been connected and stabilized during installation to prevent falling or shifting of positions.

Periodically check tightness of bolts to make sure they are tight, and unlikely to fail. Rev. 10/14/08