



RANCH HAND **INSTALLATION INSTRUCTIONS**

1999-06 CHEVY/GMC 1500, 1500HD, 2500 8" & 10" DROP BACK BUMPER PART # BBC998BLS / BBC990BLL

NOTE: You can keep your factory receiver hitch on the 8" drop only.

1. If factory receiver hitch is present, remove the two bolts that hold the bumper and receiver hitch together.
2. Loosen bolts that hold the receiver hitch to the frame and let hang down. *Note: Steps 1 & 2 only apply to the 8" drop. Remove receiver hitch for the 10" drop.*
3. Remove the bolts from the frame and factory bumper. Slide the bumper out of the frame.
4. Slide the Ranch Hand bumper brackets in the frame. *Note: You may have to raise the rear of the bumper to help slide the brackets in the frame.*
5. Use 1/2" x 2 1/4" bolts to install bumper. *Note: On short wheel base trucks, remove the rear hanger bolts and use a 7/16" bolt instead.*
6. Push up the factory receiver hitch, on the 8" drop only, and place bolts through receiver hitch and the angle bracket welding to the back plate of the bumper. Make sure the bumper is level with the truck and tighten bolts.
7. Torque 1/2" bolts to 110 ft. lbs. and 7/16" bolts to 70 ft. lbs.
8. **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.