## RANCH HAND RANCH HAND INSTALLATION INSTRUCTIONS 2007.5 – up GMC 1500 SUMMIT FRONT BUMPER PART # FSG08HBL1 / BSG08HBL1

- 1. Unhook the fog light wires if present.
- 2. Unhook the four push clips from the rubber flap located under the bumper.
- 3. Remove the factory side brackets. There will be three 15mm bolts on each side.
- 4. Remove two push clips from each fender well. Also remove two 7mm screw from each fender well.
- 5. Remove one 10mm bolt from each fender well.
- 6. Loosen two 10mm bolts, labeled A and B in the picture, to separate the painted plastic bumper from the headlight and fender.
- 7. Remove the painted plastic bumper.
- 8. Remove the factory bumper by removing the two 21mm nuts and bolts from each side of the frame. You can reach them from under the bumper.
- 9. Remove the remaining clips on the rubber flap.
- 10. Remove the tow hook bolts if present. Tow hooks will be reinstalled.
- 11. Reinstall the painted plastic bumper. Tighten the 10mm bolts that you loosened .
- 12. Reinstall the bolts and clips removed in instructions #4 and #5.
- 13. If fog lights are present, mount them to the fog light brackets provided and then to the Summit. Follow instructions in LBG081BP to install.
- 14. Mount the mounting brackets to the frame, use the factory bolts to install. If tow hooks are not present, use  $\frac{1}{2}$ " x 1  $\frac{3}{4}$ " bolts instead. Level them to the truck and then tighten.
- 15. Mount the Summit to the mounting brackets, use  $\frac{1}{2}$ " x 1  $\frac{3}{4}$ " bolts to install. Level the Summit and then tighten bolts.
- Mount the license plate using <sup>1</sup>/<sub>4</sub>" bolts to the two slotted holes in the center of the Summit.
- 17. Hook up the fog light wires and adjust the lights if needed.
- 18. 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.