

**RANCH HAND**  
**1-800-366-9712**  
**INSTALLATION INSTRUCTIONS**  
**1997 - 2006 JEEP TJ WRANGLER**  
**PART # BBJ971BLL**

**WARNING:** THIS BUMPER IS A CLASS 2.5 / V-5 RATING OF WEIGHTS OF 400 LBS. TONGUE/ 4,000 LBS. TOWING. **DO NOT EXCEED VEHICLE MANUFACTURERS RECOMMENDED TOWING CAPACITY!**

1. Remove the side plastic bumper inserts from the factory bumper by removing the four torx T-30 screws. Two on top and two on bottom.
2. Remove two bolts, one on each side, from the bottom of the frame. Remove four bolts and nuts, two on each side, from the back of frame.
3. Mount back bumper by using ½” bolts and nuts (provided) to back of frame. Use bottom factory bolts to mount bumper to bottom of frame. Hand tighten.
4. Center from left to right and tighten all bolts.
5. The ground wire (white) for the reverse lights can be hooked up to the 5/16” bolts that hold the gas tank shield in place. The power wire (red) for the reverse lights can be connected to the purple wire with black stripe. The easiest way is to remove the plastic cover under the passenger rear fender well. Open the flex loom and tie into the purple wire.

**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. 1/6/09