

## **INSTALLATION INSTRUCTIONS**

### **2014–15 CHEVY 1500 SUMMIT FRONT BUMPER**

#### **PART # FSC14HBL1 / BSC14HBL1**

\*\*\*\* Included in your bolt pack are tabs to cover the two center sensors on 2014 and 2015 GM vehicles equipped with front park assist sensors. Due to the inconsistency of the sensor function, once an aftermarket Grill Guard is installed we have found this to be an effective means of eliminating errors in the system. This in no way is intended to disrupt the function of the Park Assist system, only to prevent the system from recognizing the grill guard as an obstacle and allow you to gain the protection of the grill guard. \*\*\*\*

1. Unhook the fog light wires if present.
2. Remove the factory side brackets. There will be three 15mm bolts on each side.
3. Also remove two 7mm screw from each fender well. *See photos*



4. Remove the painted plastic bumper. *See photos*



5. Open the hood and remove the plastic radiator cover. There will be several push clips.
6. Remove the factory grille by removing four bolt on top and four bolts from the bottom. Also, there will be 6 clips that hold the grille in place. *See photos*



7. Remove the factory bumper by removing the two 18mm bolts from each side of the frame. They will be facing down. *See photo*



8. Lay the bumper down then remove the sensor and fog light wires (if present) from the bumper.
9. Remove the two black bumper mounting plate by removing the three 15mm bolts. The bolts will be used to install the Ranch Hand Summit Frontend. *See photo*



10. Remove the tow hook bolts if present. Tow hooks will be reinstalled.
11. Install the support brackets to the outer side of the frame and reinstall the tow hooks. The driver side will only use one bolt. *See photos*



12. Reinstall the factory grille and plastic radiator cover.
13. Reinstall the painted plastic bumper. Remember to reinstall the 7mm screws in the fender well.
14. If fog lights are present, mount them to the fog light brackets provided and then to the Summit. Follow instructions in LBC08HBP to install.
15. Mount the Summit to the frame by reusing the 15mm factory bolts. Level the Summit and then tighten bolts. Use the 1/2" carriage bolts to mount the frontend to the support brackets.
16. Mount the license plate using 1/4" bolts to the two slotted holes in the center of the Summit.
17. Hook up the sensor and fog light wires. You can run them through the rectangle opening in the uprights just below the top plate. Also, there are three small hole in the back of the top plate to zip tie the wire in place. Adjust the lights sensors 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.