

RANCH HAND

INSTALLATION INSTRUCTIONS

2016-up CHEVY 1500 GRILL GUARD

PART # GGC16HBL1

NOTE: On trucks without tow hooks, you will need to cut an access hole to slide the mounting brackets into place.

1. If tow hooks are present remove the tow hook bolts. There will be a 1" round bar that wraps around the trucks body mount. Remove the 21mm bolt from the front location and just loosen the rear bolt.
2. Take the frame-bracket that has the welded angle iron on top and slide it against the frame. The angle iron will rest on top of the frame. Reinstall the front 21mm bolt and tow hook bolts. If no tow hooks, use 1/2" x 1 1/2" to install.
3. On the rear 21mm bolt of the round bar, slide the 3/8" spacer between the bar and frame then tighten.
4. Slide the mounting bracket through the outer opening of the tow hook area. You may have to trim the plastic in order to slide the bracket in. Use two 1/2" x 1 1/2" bolts to install. Before tightening, make sure the bracket is pushed in the up position. The bracket will touch the front tow hook bolt.
5. Mount the top mounting brackets. There will be two 13mm factory bolts located on the upper part of the backside of the bumper. Slide the brackets through the opening between the factory grille and bumper then reinstall bolts.
6. Install the grill guard to the mounting brackets by using four black carriage bolts and use two carriage bolts to install to the top brackets. Level and tighten bolts.
7. **MAKE SURE ALL NUTS AND BOLTS ARE TIGHT!**

----- WARNING -----

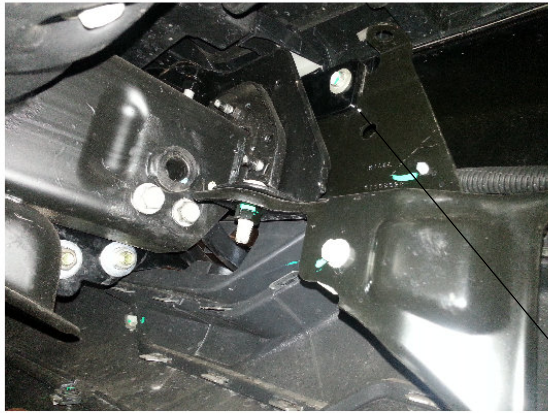
Special care should be exercised in the handling, storage and installation of Kaspar Ranch Hand equipment.

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.

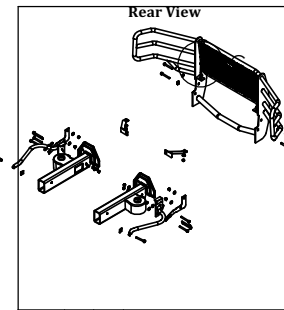
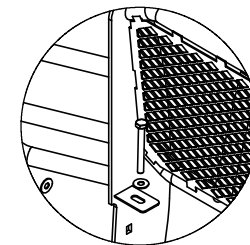
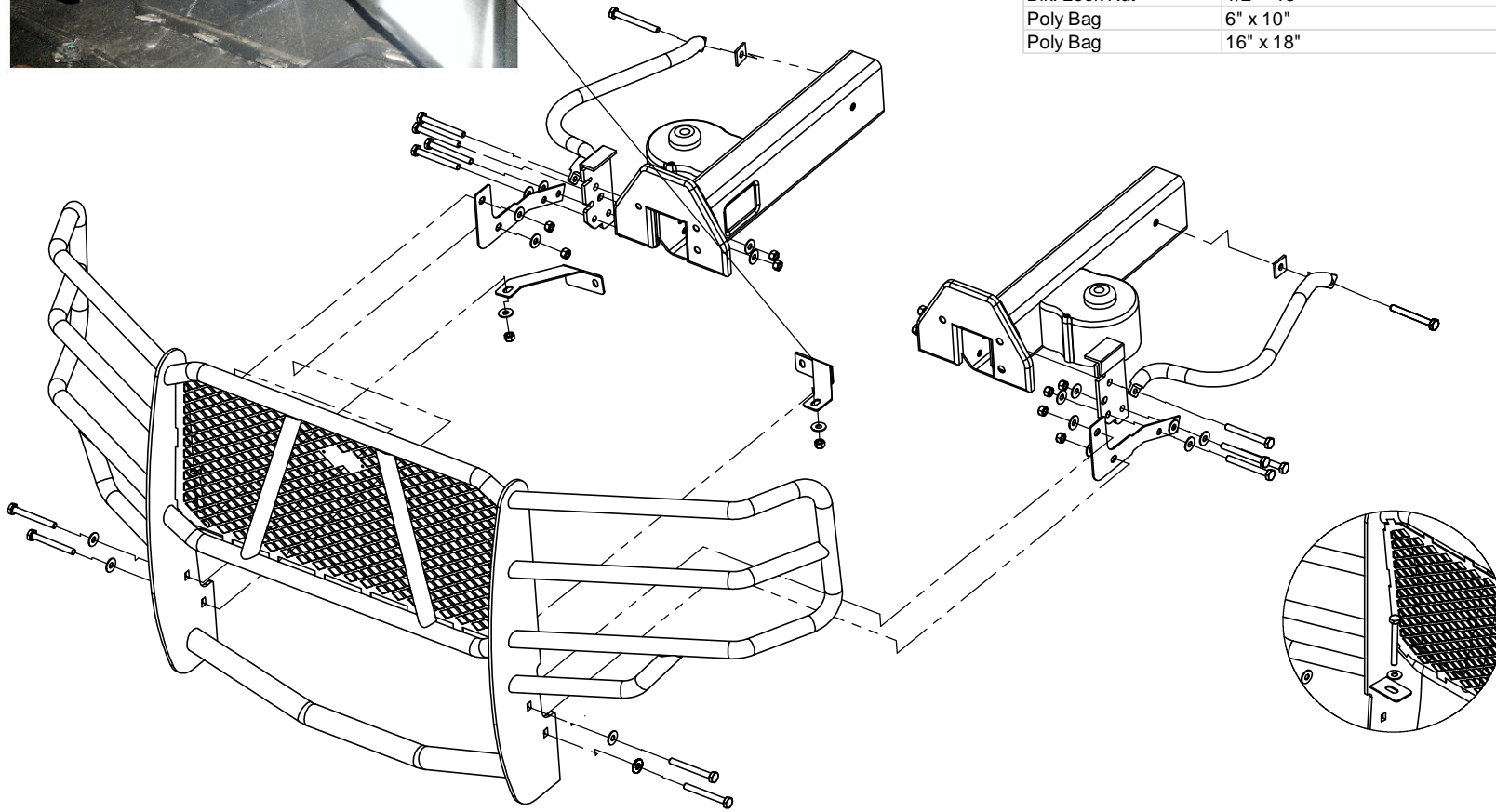
Periodically check tightness of bolts to make sure they are tight, and unlikely to fail.

8 | 7 | 6 | 5 | 4 | 3 | 2 | 1



GGC16HBPBL / GGC16HFBDBL / GGC16FBPBL

Part Number	List Parts	Part Size	QTY
GGC16HTMBDBL	Top Mounting Brkt. Driver	4 x 10 1/2	1
GGC16HTMBPBL	Top Mounting Brkt. Pass.	4 x 10 1/2	1
GGC16HSBL	Spacer	1 1/2 x 2	2
GGC14HMBBL	Mounting Bracket	7 3/8 x 12 1/4	2
Hex Head Bolt	1/2" - 13 x 1 1/2"	Grade 5	7
Blk. Carriage Bolt	1/2" - 13 x 1 1/2"	Grade 5	6
Flat Washer	1/2"		14
Blk. Flat Washer	1/2"		6
Lock Washer	1/2"		7
Hex Nut	1/2" - 13		7
Blk. Lock Nut	1/2" - 13		6
Poly Bag	6" x 10"		1
Poly Bag	16" x 18"		1



DATE	ISSUE	DATE	
DESIGNED BY			
ENGINEER			
DRG. APPR.			
MAN. APPR.			
QA			
COMMENTS			
RANCH HAND TITLE: Mounting Instructions for Chevy '16 1/2 Ton Grill Guard			REV
SITE DWG. NO. D GGC16HBL1			
SCALE: 1:30 WEIGHT:			SHEET 1 OF 1

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