IRON©CROSS AUTOMOTIVE INC.

INSTALLATION INSTRUCTIONS FRONT WINCH BUMPER

20/22/24-315-03 | 20/22/24-515-03 03-06 GMC 1500

03-06 CHEVY 1500

PARTS LIST

8	1/2" HEX BOLT	1	DRIVER SIDE BRACKET
8	1/2" HEX NUT	1	PASSENGER SIDE BRACKET
16	1/2" FLAT WASHER	1	FRONT BUMPER
8	1/2" LOCK WASHER		

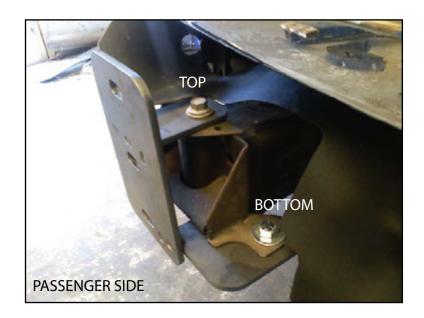


BUMPER REMOVAL

- 1. Unplug fog light sockets.
- 2. Remove bolts connecting bumper to arm (2).
- 3. Remove arm from frame (3).
- 4. Remove the (2) bolts from bumper mounts connecting to frame. There is a top bolt and lower bolt.
- 5. Remove tow hook. Tow hook will be usless once bumper is installed.

BRACKET INSTALL

1. Use factory bolt for top brackey mount and supplied 1/2" hex bolt, (2x) 1/2" flat washers, lock washer, and hex nut for the bottom bracket mount location.



BUMPER INSTALL

- 1. Install bumper to brackets. Use jack stands or a person to help hold bumper to brackets. Insert 1/2" hardware and loosely tighten to allow for adjustment.
- 2. Install 1/2" hex bolt, (2x) 1/2" flat washers, 1/2" lock washer, and 1/2" hex nut into holes A, B, & C through bumper and bumper brackets.



ALIGN THE BUMPER SIDE TO SIDE AND TOP TO BOTTOM TO ENSURE A PERFECT FIT TO THE TRUCK. ALLOW FOR A 0.25" CLEARANCE TO ALL PAINTED SURFACES IF POSSIBLE TO ALLOW FOR FRAME FLEX.

TIGHTEN ALL HARDWARE FOR FINAL INSTALLATION.

