11430

CHEVROLET COBALT (EXCLUDING SS COUPE)

7/18/2012

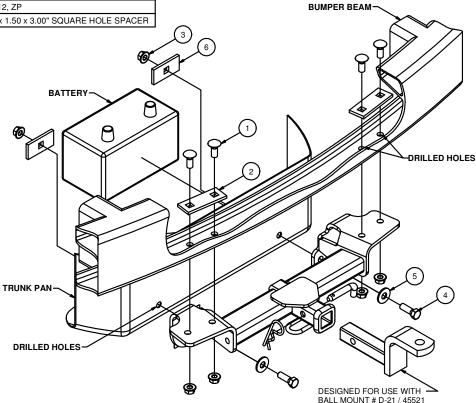
GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 2,000 LBS. TRAILER WEIGHT & 200 LBS. TONGUE WEIGHT.

DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.

WARNING: ALL NON-TRAILER LOADS APPLIED TO THIS PRODUCT MUST BE SUPPORTED BY AUXILIARY STABILIZING STRAPS.

** FAILURE TO PROPERLY SUPPORT NON-TRAILER LOADS WILL VOID PRODUCT WARRANTY**

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	1/2-13 x 1 1/4	CARRIAGE BOLT
2	2	CM-SP20	.250 x 1.50 x 4.00" SQUARE HOLE SPACER
3	6	HFN 1213	HEX FLANGE NUT
4	2	1/2 - 13 x 1 1/2	HEX BOLT
5	2	FW12	FW, 12, ZP
6	2	CM-SP4	.250 x 1.50 x 3.00" SQUARE HOLE SPACER





HITCH WEIGHT: 20 LBS.

INSTALL TIME

PROFESSIONAL: <u>60</u> MINUTES NOVICE (DIY): <u>120</u> MINUTES

INSTALL NOTES:

- -DRILLING REQUIRED
- -REMOVE REAR AIR DAM
 -TEMPORARILY RELOCATE BATTERY

INSTALLATION STEPS

- 1) Remove trunk pan cover and move battery away from trunk pan wall for drill clearance. (Replace after install)
- 2) Remove rear air dam and return to vehicle owner.
- 3) Locate and mark the center of the vehicle on the bumper beam.
- Position hitch on vehicle center. Mark and center punch (4) holes in bumper beam.
 (Note: with hitch centered make sure back of side plates sit flat against trunk pan.)
- 5) Drill center punched holes using a 1/2" drill bit.
- 6) Raise hitch into position and secure with carriage bolts, spacers, and flange nuts as shown.
- 7) Center punch remaining (2) holes in trunk pan and drill using a 1/2" drill bit.
- 8) Install hex bolts, washers, spacers, and flange nuts through trunk as shown. (Note: seal holes with silicone.)
- 9) Torque all 1/2" fasteners to 110 lb-ft.
- 10) Replace battery and trunk pan cover moved in step 1.

PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE THAT ALL FASTENERS ARE TIGHT AND THAT ALL STRUCTURAL COMPONENTS ARE SOUND.

