

# INSTALLATION INSTRUCTIONS AND PARTS LIST

## MODEL 570412 MEGA STEP BRACKETS:

2004 AND NEWER CHEVROLET COLORADO AND GMC CANYON EXTENDED AND CREW CAB PICKUPS



1. READ INSTRUCTIONS COMPLETELY AND CHECK TO MAKE SURE THAT ALL REQUIRED PARTS (LISTED ON SERVICE PARTS LIST) ARE ON HAND BEFORE STARTING THE INSTALLATION.
2. A FACTORY SLOTTED HOLE PATTERN IS LOCATED ALONG THE SIDEWALL OF THE VEHICLE FRAME. THESE HOLES ARE USED AS MOUNTING HOLES FOR THIS INSTALLATION PER THE FOLLOWING INSTRUCTIONS.
  - 2.1. **ON EXTENDED CAB APPLICATIONS:** FROM THE FRONT OF THE VEHICLE, USE THE FIRST (1), FOURTH (4), FIFTH (5) AND SEVENTH (7) SLOTTED MOUNTING HOLES.
  - 2.2. **ON CREW CAB APPLICATIONS:** FROM THE FRONT OF THE VEHICLE, USE THE FIRST (1), FOURTH (4), SIXTH (6) AND SEVENTH (7) SLOTTED MOUNTING HOLES.
  - 2.3. ASSEMBLE A POLYETHYLENE "FOAM" WASHER (ITEM #8) AND SINGLE THREAD LOCKING PALNUT (ITEM #9), WITH THE FLAT SURFACE TOWARD THE FOAM WASHER, ON THE 5/8-11UNC X 2.00" CLIPPED HEAD CARRIAGE BOLTS (ITEM #6). (HAND TIGHTEN THE PALNUT).
  - 2.4. INSERT THE CLIPPED HEAD OF THE CARRIAGE BOLT THRU THE FRAME MOUNTING HOLES AS INDICATED ABOVE. PUSH THE BOLT INWARD AND TURN TO BOLT 90 DEGREES TO LOCK THE SQUARE NECK OF THE BOLT INTO THE HOLE.
3. ATTACH THE MOUNTING BRACKETS (ITEM #2 & #3) ON THE OUTBOARD SIDE OF THE FRAME AS SHOWN.
  - 3.1. INSTALL THE 1-3/4" OD FLAT WASHERS (ITEM #10), 5/8" LOCK WASHER (ITEM #11) AND 5/8" HEX NUT (ITEM #7) ON THE CARRIAGE BOLT.
  - 3.2. SLIDE THE MOUNTING BRACKETS UP BETWEEN THE FRAME AND THE FLAT WASHERS. LOCATE THE BRACKET SO THAT THERE IS A 1-3/4" GAP BETWEEN THE BOTTOM OF THE ROCKER PANEL PINCH WELD AND THE TOP OF THE BRACKET STEP MOUNTING SURFACE.
  - 3.3. TORQUE THE 5/8" FASTENERS TO 40 LB. FT.
4. ATTACH THE STEP (ITEM #1) TO THE MOUNTING BRACKETS.
  - 4.1. INSERT FOUR (4) 5/16" SQUARE HEAD SCREWS (ITEM #4) IN THE CENTER SLOT ON THE UNDER SIDE OF EACH STEP.
  - 4.2. POSITION THE STEP ON THE MOUNTING BRACKETS SO THAT THE SQUARE HEAD SCREWS ARE LOCATED IN THE SLOTS OF THE MOUNTING BRACKETS AND THE STEP IS CENTERED, FRONT TO REAR, ON THE VEHICLE.
  - 4.3. LOCATE THE STEP, IN AND OUT, AS DESIRED, INSTALL 5/16" SERRATED FLANGE NUTS (ITEM #5) ON THE SQUARE HEAD SCREWS AND TIGHTEN TO 19 LB FT.

## SERVICE PARTS LIST

ITEM	PART NO.	QTY	DESCRIPTION
1		2	MEGA STEP BOARD ASSEMBLY (SOLD SEPARATELY) LENGTH WILL VARY DEPENDING ON APPLICATION
2	551737	2	BRKT- MTG, MS, RH/LH FRONT, GM COLORADO/CANYON
3	551738	6	BRKT- MTG, MS, RH/LH, GM COLORADO/CANYON
4	106880	8	SCREW-SQUARE HEAD, 5/16 18 UNC
5	102680	16	NUT-SERRATED FLANGE, HEX, SST, 5/16-18 UNC
6	104692	8	BOLT- CARR, CLIPPED HEAD, 5/8-11 UNC X 2.00, STL, ZP
7	100149	8	NUT-HEX HD, FIN, STL, 5/8-11 UNC, ZP
8	106277	8	WSHR- POLY, .50 ID X 1.75 OD X .50 THK
9	105874	8	NUT- LOCK, SGL THD, 5/8-11, PALNUT
10	100147	8	WSHR- PL, A, STL, 5/8, 11/16 ID X 1-3/4 OD X .134 THK, ZP
11	100148	8	WSHR- LOCK, HS, REG, STL, 5/8, ZP

**SERVICE PARTS LIST**

MODEL NO. - 570412

CREW CAB APPLICATION  
USES THIS HOLE LOCATION

EXTENDED CAB APPLICATION  
USES THIS HOLE LOCATION

LUVERNE LOGO SHOULD BE  
TOWARD REAR OF VEHICLE

1  
RIGHT HAND STEP  
LEFT HAND STEP  
(SOLD SEPARATELY)

4  
SQUARE HEAD SCREWS  
MUST BE INSTALLED IN  
SLOT FROM END OF STEP

FRONT

LEFT HAND (DRIVERS SIDE)  
SIDE ENTRY STEP ASSEMBLY

