## 13211 01-10 CHEVY SILVERADO & GMC SIERRA / 2500HD, 3500

## 1/31/13

GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 6,000 LBS. TRAILER WEIGHT & 600 LBS. TONGUE WEIGHT.
GROSS LOAD CAPACITY WHEN USED AS A WEIGHT DISTRIBUTION HITCH: 10,000 LBS. TRAILER WEIGHT & 1,000 LBS. TONGUE WEIGHT
\*\*\*DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.\*\*\*

TEM CITY PART NUMBER PAIS LAB DESCRIPTION  1				Parts List			
1   4   HFN3816	ITEM	OTY	PART NUMBER				
2							
3   4   9_16-12 FLANGE NUT							
5 4 9/16-12 x 1 3/4 HEX BOLT 6 2 CM-SP9 2:00 x 1.25 x 2.50° SQUARE HOLE SPACER  TOOLS REQUIRED  RATCHET TOROUG WRENCH 13/16° SOCKET 22mm SOCKET 29/16° SOCKET 22mm BOXED END WRENCH  TOROUG WRENCH 13/16° SOCKET 22mm BOXED END WRENCH  TOROUG WRENCH 25 MINFRAME RAIL  NOT SOCKET 20 MINFRAME RAIL  NOT SUCKET 30 LBS.  NOT SUCKET 10 MINFRAME RAIL  NOT SUCKET 20 MINFRAME RAIL  NOT SUCKET 30 LBS.  NOT S	3	4	9_16-12 FLANGE NUT	HEX FLANGE NUT			
6 2 CM-SP9 250 x 1.25 x 2.50" SQUARE HOLE SPACER  TOOLS REQUIRED RATCHET TORQUE WRENCH 13/16" SOCKET 22mm SOCKET 9/16" SOCKET 22mm BOXED END WRENCH  TORQUE WRENCH 13/16" SOCKET 10/16"	4	2	CM-SP8	.188 x 1.25 x 1.50" ROUND HOLE SPACER			
TOOLS REQUIRED  RATCHET TORQUE WRENCH 13/16' SOCKET 22mm BOXED END WRENCH  3/16' SOCKET 22mm BOXED END WRENCH  BUMPER BRACKET (BOTH SIDE)  FRAME RAIL  A  BUMPER BRACKET (BOTH SIDE)  NSTALL TIME: 15 MINUTES INSTALL TIME: 15 MINUTES INS	5	4	9/16-12 x 1 3/4	HEX BOLT		^	
TOOLS REQUIRED RATCHET TORQUE WRENCH 13/16' SOCKET 22mm SOCKET 9/16' SOCKET 22mm BOXED END WRENCH  DRIVER SIDE FRAME RAIL  HITCH WEIGHT: 36 LBS. INSTALL TIME: 15 MINUTES I	6	2	CM-SP9	.250 x 1.25 x 2.50" SQUARE HOLE SPACER			
TOOLS REQUIRED RATCHET TORQUE WRENCH 13/16' SOCKET 22mm SOCKET 9/16' SOCKET 22mm BOXED END WRENCH  TORQUE WRENCH 13/16' SOCKET 22mm SOCKET 9/16' SOCKET 22mm BOXED END WRENCH  TORQUE WREN	7	2	CM-13211-MS	.250" MOUNTING STRAP	₽ `		FRAME RAIL
HITCH WEIGHT: 36 LBS.  INSTALL TIME: 15 MINUTES  INSTALL NOTES:  - NO DRILLING REQUIRED  DEMOVE (2) 14 and POLITS	22r	T(	RATCHET DRQUE WRENCH 13/16" SOCKET 22mm SOCKET 9/16" SOCKET BOXED END WRENC	6 5	4) 1		IN FRAME (BOTH SID
- NO DRILLING REQUIRED	II	NSTA	I WEIGHT: <u>36</u> LBS. LL TIME: <u>15</u> MINUTES		BUMPER BRACKET (BOTH SIDES)	USE FOR	USE FOR LONG BE
- NO DRILLING REQUIRED  PEROVISE (3) 44mm POL TS	"						<b>\</b> 2
		- NO	D DRILLING REQUIRED EMOVE (2) 14mm BOLTS		TING 14mm POLT (POTH SIDES)		

## **INSTALLATION STEPS**

- 1) Remove the 14mm bolts that are located in the rear most bottom section of each frame rail. Save bolts for Step (2).
- 2) Raise hitch into position aligning the open holes in each frame rail where the 14mm bolts were previously removed. Loosely secure hitch in place using 14mm bolts removed in Step (1).
- 3) Refer diagram above for bed configurations to determine mounting strap location. Place mounting straps against the inside surface of each hitch side plate in line with the corresponding set of holes in the side plates. Loosely install carriage bolts and hex flange nuts to secure mounting straps to side plates.
- 4) Secure the installed mounting straps to the bottom of the frame rail through existing holes as shown.
- 5) Install remaining 9/16" fasteners through existing holes in frame rail.
- 6) Torque all 3/8" fasteners to 45 lb-ft, all 9/16" fasteners to 150 lb-ft, and all 14mm fasteners to 136 lb-ft.

  PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE THAT ALL FASTENERS

  ARE TIGHT AND THAT ALL STRUCTURAL COMPONENTS ARE SOUND.

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