INSTALLATION INSTRUCTIONS AND PARTS LIST

MODEL 570829 W2W MEGA STEPS BRACKETS:

2008 AND NEWER FORD SUPER DUTY SUPER CAB PICKUPS
2008 AND NEWER FORD SUPER DUTY 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. EXISTING MOUNTING HOLE PATTERNS ARE LOCATED ON THE PINCH WELD AND INTERIOR WALL OF THE ROCKER PANEL. THESE MOUNTING HOLE PATTERNS MUST BE USED FOR THIS INSTALLATION PER THE FOLLOWING INSTRUCTIONS.
    2.1. STARTING AT THE FRONT, INSTALL 5/16" MULTI THREAD U-NUTS (ITEM #6) IN THE TOP REAR HOLE OF THE FIRST, SECOND AND THIRD PATTERNS AND IN THE FRONT TOP HOLE OF THE FIFTH OR REAR PATTERN AS SHOWN. INSTALL THESE U-NUTS SO THAT THE THREADS ARE TO THE INSIDE OF THE ROCKER PANEL. (THIS IS DONE BY INSERTING THE THREADED HALF OF THE U-NUT THRU THE LARGE ACCESS HOLES AND SLIDING THE U-NUT TOWARDS THE ROUND HOLE UNTIL IT SEATS IN THE ROUND HOLE).

3. ATTACH THE CAB MOUNTING BRACKETS (ITEM #2 & #3) TO THE VEHICLE. **(NOTE: THE FRONT MOUNTING BRACKET, ITEM #2, HAS A 3/16" OFFSET AT THE TOP OF THE BRACKET).**
    3.1. POSITION THE BRACKETS ON THE VEHICLE SO THAT THE TOP HOLE LINES UP WITH THE MULTI THREAD U-NUT AND THE BOTTOM HOLE LINES UP WITH THE HOLE IN THE PINCH WELD. ATTACH THE TOP OF THE BRACKET WITH A 5/16" X 1.00" ZINC PLATED HEX HEAD CAP SCREW (ITEM #7) AND 5/16" ZINC PLATED FLAT WASHER (ITEM #8). ATTACH THE BOTTOM OF THE BRACKET TO THE PINCH WELD WITH A 5/16" X 1.00" BLACK PLATED HEX HEAD CAP SCREW (ITEM #9), 5/16" BLACK PLATED FLAT WASHER (ITEM #10) AND 5/16" SERRATED FLANGE NUT (ITEM #5). LEVEL THE BRACKETS AND TIGHTEN THE FASTENERS TO 19 LB FT.

4. ATTACH THE STEP (ITEM #1) TO THE MOUNTING BRACKETS.
    4.1. INSERT FIVE (5) 5/16" SQUARE HEAD SCREWS (ITEM #4) IN THE CENTER SLOT ON THE UNDER SIDE OF THE STEP. (THE FRONT FOUR (4) SETS OF FASTENERS ATTACH THE STEP TO THE CAB MOUNTING BRACKETS AND THE EXTRA SCREW WILL BE USED TO ATTACH TO THE REAR MOUNTING BRACKET).
    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 REAR OF THE STEP IS ABOUT EVEN WITH THE FRONT METALLIC FLANGE OF THE REAR WHEEL WELL.
    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.

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5. ATTACH THE REAR MOUNTING BRACKET (ITEM #11) AGAINST THE TOP OF THE VEHICLE SPRING HANGER,SO THAT THE FLAT SURFACES MEET.

    5.1. INSTALL 7/16-14X1-1/2(ITEM # 13) DOWN THRU THE TOP OF BRACKET(ITEM #12) AND THE BRACKET.

            ATTACH A.7/16-14 SERRATED FLANGE NUT AND WASHER(ITEM#14 AND#15)

    5.2. INSTALL THE BOTTOM MOUNTING BRACKET (ITEM #12) SO THAT THE VERTICAL SURFACES MEET.INSTALL 5/16-18 1.00 HEX HEAD CAP,WASHER AND SERRATED FLANGE NUT(ITEM #7,8,5).INSTALL MEGA STEP ON TOP OF LOWER ,ALIGN WITH FRONT STEP,TIGHTEN DOWN WITH 5/16-18 SERRATED FLANGE NUTS.

    .
    5.3 .TIGHTEN 5/16 FASTERNERS TO 19 LB FT.

    5.4 TIGHTEN 7/16 FASTERNERS TO 40 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	551562	2	BRKT- MTG, STEP, SUPER DUTY PICKUP, FRONT
3	551563	6	BRKT- MTG, STEP, SUPER DUTY PICKUP
4	106880	10	SCREW-SQUARE HEAD, 5/16_18 UNC
5	102680	32	NUT-SERRATED FLANGE, HEX, SST, 5/16-18 UNC
6	104264	8	U-NUT- MULTI THREAD, 5/16-18 UNC, STL, BLK
7	100647	12	SCREW- HEX HEAD CAP, 5/16_18 UNC X 1.00".ZP
8	100034	12	WSHR-PL, A, STL, 5/16,.375 ID X .875 OD X .083 THK, ZP
9	106997	8	SCREW- HEX HEAD CAP, 5/16_18 UNC X 1.00", SST, BZP
10	106998	8	WSHR-PL, A, SST, 5/16,.375 ID X .875 OD X .083 THK, BZP
11	551642	2	BRKT-MTG, MS, W2W, 12 GA, 2.00", FORD SPR DTY,UPPER
12	551643	2	BRKT-MTG, MS, W2W, 7 GA, 2.50", FORD SPR DTY,LOWER
13	100070	2	SCREW- HEX HEAD CAP, 7/16-14X1-1/2", ZP
14	103737	2	NUT-SERRATED FLANGE,HEX7/16-14 UNC,ZP
15	100081	2	WSHR-FL, A, STL,7/16,.464X1.243X.064 THK, ZP

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SERVICE PARTS LIST

BRACKET NO. — 570829

(13)

(15)

(11)

LUVERNE LOGO SHOULD BE
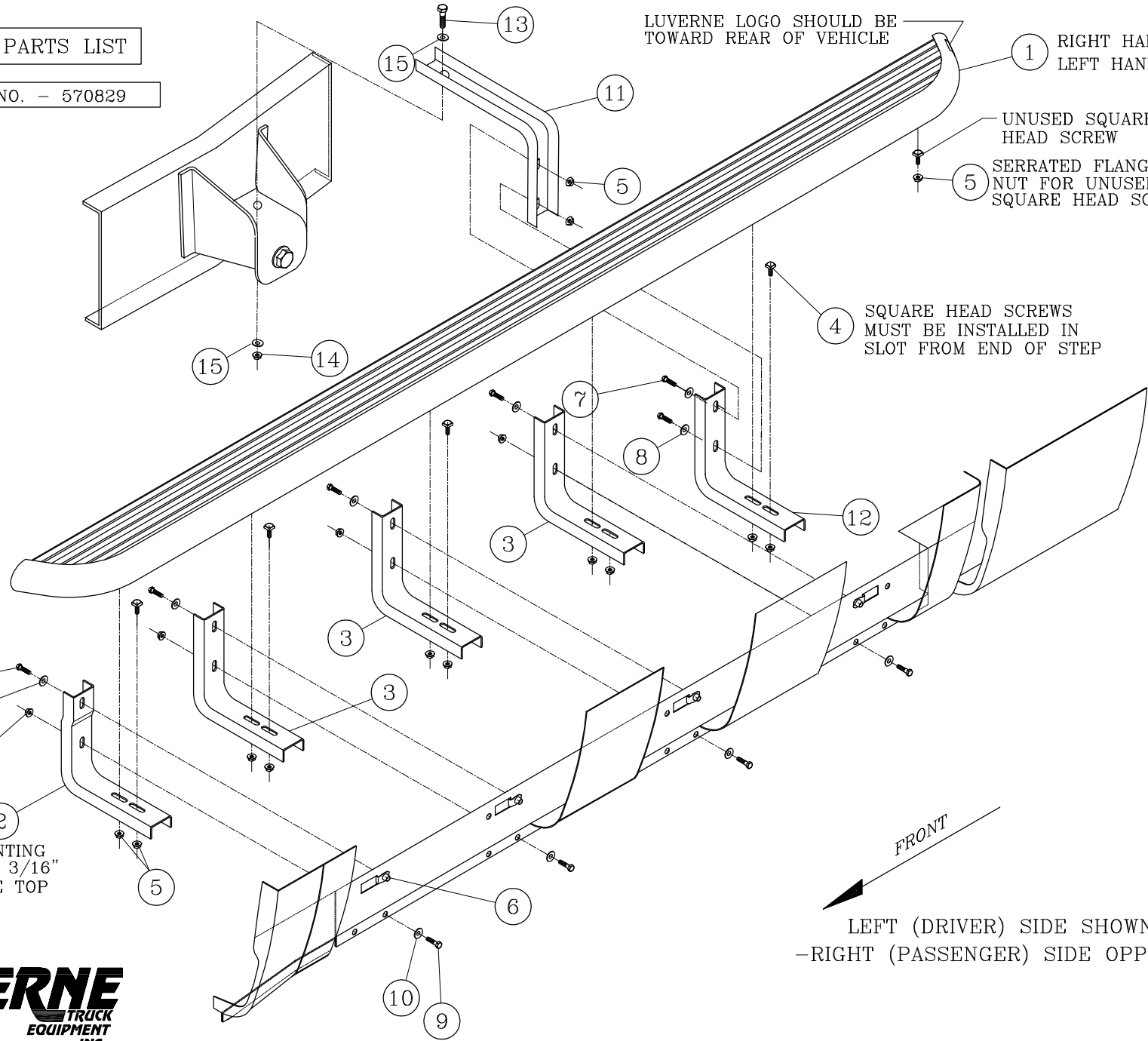TOWARD REAR OF VEHICLE

(1) RIGHT HAND
LEFT HAND

UNUSED SQUARE
HEAD SCREW

(5) SERRATED FLANGE
NUT FOR UNUSED
SQUARE HEAD SCREW

(5)

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

(15) (14)

(7)

(8)

(12)

(3)

(3)

(3)

(7)

(8)

(5)

(2)

(5)

FRONT MOUNTING
BRACKETS HAVE 3/16"
OFFSET AT THE TOP

(6)

(10)

(9)

FRONT

LEFT (DRIVER) SIDE SHOWN
—RIGHT (PASSENGER) SIDE OPPOSITE—

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