INSTALLATION INSTRUCTIONS AND PARTS LIST

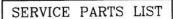
MODEL 415054, 415060, GRIP STEPS (BOARDS ONLY) UNIVERSAL APPLICATIONS

- 1. Read instructions completely and check to make sure that all required parts (listed on the service parts list) are on hand before starting the installation.
- 2. Follow the instructions included with the specific bracket package that you are using to mount the brackets to your vehicle.
- 3. Step assembly:
 - 3.1 Before attaching the grip steps to the brackets, slide the appropriate number of support braces (item #2) into the channel of the step (item #1).
 - 3.2 Slide the end cap (item #3) over the front and rear of each step. Using the supplied #8 x 1/2" self drilling tek screw (item #8), screw the end cap to the bottom of the step.
- 4. Attaching the step to the mounting bracket:
 - 4.1 Set the step on the mounting brackets, and slide each support brace over the top of each mounting bracket. Attach the flat spacer plate (item #4) to the bottom of the step, between the support brace, and the top of the mounting bracket.
 - 4.2 Using the supplied 5/16-18 x 1" carriage bolt, washer, and flange nuts, (item #5, 6, 7), attach the step assembly, flat spacer plate and mounting bracket. (NOTE: Some of the flange nuts are supplied in the specific bracket package, not the step package.)
 - 4.3 Set the step plate in the correct position and tighten all fasteners. Torque all 5/16" fasteners to 19 LB FT.

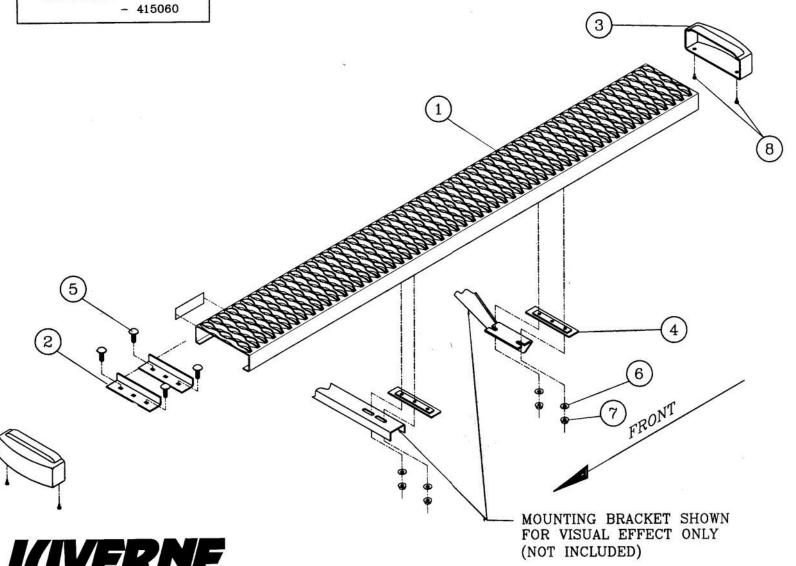
SERVICE PARTS LIST

ITEM	PART NO.	QTY	DESCRIPTION
1.	551954	2	EXTRUSION-AL,54, GRIP STEP,BLK,415054
1	551955	2	EXTRUSION-AL,59.62,GRIP STEP,BLK,415060
2	551296	4	SUPPORT BRACE, UPPER, GALV
3	551394	4	CAP-END,GRIP STEP, BLACK, PLASTIC
4	551298	4	SPACER PLATE, LOWER, BLACK
5	108683	8	BOLT-CRG,5/16-18 X 1.0", SST
6	101369	8	WASHER-FLAT,5/16,SST
7	102680	8	NUT-SERR FLG,HX,SST,WX,5/16-18
8	107958	8	SCR-TEK #8-18 X 1/2",SST,BLK





MODEL NO. - 415054



(A LUVERNE Company)

INSTALLATION INSTRUCTIONS AND PARTS LIST

APPLICATION: MODEL **401521** GRIP STEP BRACKETS ON: 2015+ FORD F150 REGULAR CAB PICKUPS **ROCKER PANEL MOUNT APPLICATION**



- 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. ON THE LEFT SIDE OF THE VEHICLE INSTALL TWO 1.5" ISOLATOR WASHERS (ITEM #3) THE STEP MOUNTING BRACKET (ITEM #2) AND TWO M8-1.25 FLANGE NUTS (ITEM #4) ON THE FACTORY PROVIDED STUDS ON THE INSIDE OF THE ROCKER PANEL AS SHOWN IN FIGURE 1.
- 3. REPEAT STEP 2 FOR THE REMAINING BRACKETS.
- 4. CHECK THAT ALL BRACKETS ARE LEVEL AND TIGHTEN ALL FLANGE NUTS.
- 5. REAPEAT STEPS 2 4 FOR THE RIGHT SIDE OF THE VEHICLE.

ATTACHING THE STEP BOARDS TO THE BRACKETS:

PLEASE REFER TO THE INSTRUCTION SHEET INCLUDED WITH YOUR STEP BOARD ASSEMBLY TO MOUNT THE STEP TO THE BRACKETS.

SERVICE PARTS LIST

ITEM	PART NO.	QTY	DESCRIPTION
1		1	STEP ASSY, GRIP STEP
2	552845	4	BRACKET-MTG, GRIP STEP, 401521
3	108442	8	WASHER – NYLON, .36" X 1.5" X .032" BLACK
4	105859	8	NUT- FLANGE, M8-1.25, ZP



SERVICE PARTS LIST

MODEL NO. - 401521

2015 FORD F150 REGULAR CAB

