INSTALLATION INSTRUCTIONS AND PARTS LIST

MODEL 415036, 36" GRIP STEPS (BOARDS ONLY)

- 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 NUMBERS 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 ½" SELF-DRILLING TEK SCREW (ITEM #8); SCREW THE END CAP TO THE BOTTOM OF THE STEP.
- 4. ATTACHING THE STEP TO THE MOUNTING BRACKETS:
 - 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.
 - 4.3 SET THE STEP PLATE IN THE CORRECT POSITION AND TIGHTEN ALL FASTENERS. TORQUE ALL 5/16" FASTENERS TO 19 LB FT.

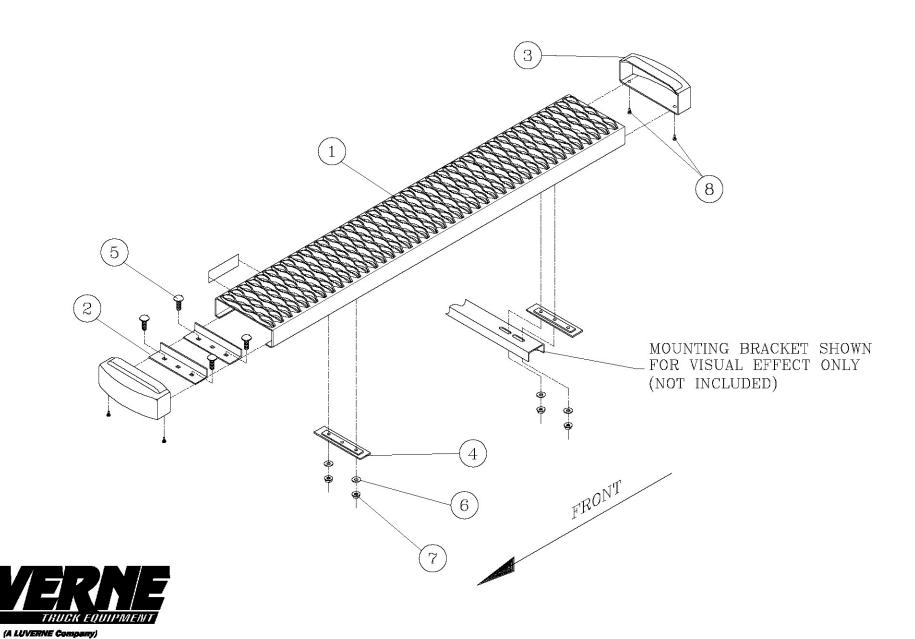
SERVICE PARTS LIST

ITEM	PART NO.	QTY	DESCRIPTION
1	551699	2	EXTRUSION-AL,36.00, GRIP STEP,BLK,415036
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



SERVICE PARTS LIST

MODEL NO. - 415036



INSTALLATION INSTRUCTIONS AND PARTS LIST MODEL 400340 GRIP STEPS, SHORT/SHORT

VEHICLE APPLICATION:

2003 AND NEWER 135" & 155" WB CHEVROLET EXPRESS AND GMC SAVANA VANS CAB LENGTH

READ INSTRUCTIONS COMPLETELY AND CHECK TO MAKE SURE THAT ALL REQUIRED PARTS (LISTED ON SERVICE PARTS LIST) ARE ON HAND BEFORE STARTING THE INSTALLATION

- 1. ON THE LEFT SIDE OF THE VEHICLE, REMOVE THE FRONT BODY MOUNTING BOLT. THE BOLT, STEEL WASHER AND RUBBER CUSHION WILL BE REUSED.
- 2. INSTALL THE MULTI-THREAD U-NUT (ITEM #9) ON THE FRONT MOUNTING BRACKET (ITEM #2). (NOTE: INSTALL IN THE TOP HOLE FOR 1500 VANS. INSTALL IN THE BOTTOM HOLE FOR 2500 & 3500 VANS.)
- 3. INSTALL THE FRONT MOUNTING BRACKET (ITEM #2) TO THE FRONT BODY MOUNT WITH THE WASHER AND THE RUBBER CUSHION BETWEEN THE MOUNTING BRACKET AND THE BODY MOUNT. THE STEP END OF THE BRACKET SHOULD BE PERPENDICULAR TO THE OUTSIDE BODY. TIGHTEN THE BOLT TO 65 LB. FT
- 4. INSTALL A 3/8"-16 SERRATED FLANGE NUT (ITEM #8) ON THE 3/8"-16 X 5" HEX BOLT (ITEM #7) WITH THE FLANGE FACING TOWARD THE END OF THE BOLT AND TURN ON JUST SHORT OF THE HEAD. SCREW THE BOLT INTO THE U-NUT AND WHEN IT COMES THROUGH THE OTHER SIDE START ANOTHER FLANGE NUT FACING THE SAME DIRECTION AS THE FIRST NUT. TURN THE NUT ON UNTIL THERE IS 11/16" PROTRUDING FROM THE FACE OF THE NUT, INSTALL A 3/8" FLAT WASHER (ITEM #12) AND THE .354 X 1.00 X .748 RUBBER WASHER (ITEM #10) INTO THE END OF THE BOLT. ADJUST THE LOAD REACTION BOLT ASSEMBLY SO THAT THE RUBBER CUSHION IS SNUG AGAINST THE FRAME AND TIGHTEN DOWN THE OUTSIDE FLANGE NUT. (LOAD REACTION BOLT ASSEMBLY) AS SHOWN IN fig. 1.
- 5. REMOVE THE SECOND BODY MOUNTING BOLT. THE BOLT, STEEL WASHER AND RUBBER CUSHION WILL BE REUSED.
- 6. INSTALL THE MULTI-THREAD U-NUT (ITEM #9) ON THE SECOND MOUNTING BRACKET (ITEM #4). INSTALL A .364 X .625 CAP PLUG (ITEM #11) ONTO THE END OF THE "U" NUT. (NOTE: INSTALL IN THE TOP HOLE FOR 1500 VANS. INSTALL IN THE BOTTOM HOLE FOR 2500 & 3500 VANS.)
- 7. INSTALL THE SECOND MOUNTING BRACKET (ITEM #4) AND THE SUPPORT BRACE (ITEM #13) TO THE SECOND BODY MOUNT WITH THE WASHER AND THE RUBBER CUSHION BETWEEN THE MOUNTING BRACKET AND THE BODY MOUNT. THE STEP END OF THE BRACKET SHOULD BE PERPENDICULAR TO THE OUTSIDE BODY. SNUG THE BODY MOUNTING BOLT UP, BUT DO NOT TIGHTEN.
- 8. INSTALL A 3/8"-16 SERRATED FLANGE NUT (ITEM #8) ON THE 3/8"-16 X 1-3/4" HEX BOLT (ITEM #6) WITH THE FLANGE FACING TOWARD THE END OF THE BOLT AND TURN ON JUST SHORT OF THE HEAD. SCREW THE BOLT INTO THE U-NUT AND WHEN IT COMES THROUGH THE OTHER SIDE ADJUST THE LOAD REACTION BOLT ASSEMBLY SO THAT THE RUBBER PLUG IS SNUG AGAINST THE FRAME AND TIGHTEN DOWN THE OUTSIDE FLANGE NUT. (LOAD REACTION BOLT ASSEMBLY) AS SHOWN IN fig. 1.



- 9. AFTER ATTACHING THE BOARDS TO THE BRACKETS, HOLD THE SUPPORT BRACE (ITEM #13) UP TO THE BOARD. USING A 3/8" DRILL BIT, DRILL A HOLE IN THE BACK OF THE BOARD WHERE THE SUPPORT BRACE MEETS THE BOARD.
- 10. INSTALL A 5/16"-18 BOLT (ITEM #14), 5/16" WASHER (ITEM #15) AND A 5/16"-18 NUT (ITEM #16) TO SECURE THE SUPPORT BRACE TO THE BOARD.
- 11. TIGHTEN THE REAR BODY MOUNTING BOLT TO 65 LB. FT.
- 12. ON THE RIGHT SIDE OF THE VEHICLE, REPEAT STEPS 1-11.

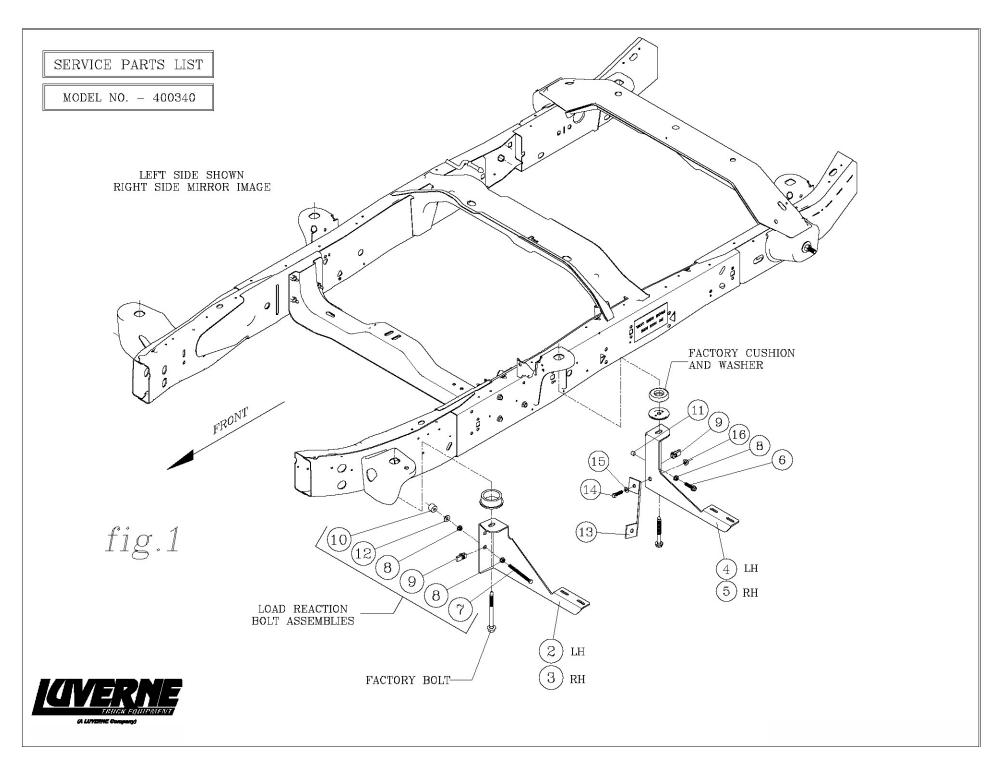
ATTACHING THE BOARDS TO THE MOUNTING BRACKETS.

PLEASE REFER TO THE INSTRUCTION SHEET INCLUDED WITH YOUR GRIP STEP BOARDS TO MOUNT THE STEPS TO THE MOUNTING BRACKETS.

SERVICE PARTS LIST

ITEM	PART NO.	QTY	DESCRIPTION
1	415036	1	GRIP STEP BOARD, 36"
2	552522	1	MOUNTING BRACKET – LH, FRONT
3	552523	1	MOUNTING BRACKET – RH, FRONT
4	552531	1	MOUNTING BRACKET – CENTER, LH (REAR BRACKET)
5	552512	1	MOUNTING BRACKET – CENTER, RH (REAR BRACKET)
6	107211	2	SCREW - HEX HEAD, 3/8"-16 X 1-3/4", ZP
7	109474	2	SCREW – HEX HEAD, 3/8"-16 X 5", FULL THREAD, ZP
8	100181	6	NUT – SERRATED FLANGE, 3/8"-16, ZP
9	109258	4	U-NUT – MULTI THREAD, 3/8"-16 X 1.09"
10	102592	2	RUBBER WASHER354 X 1.00 X .748
11	103325	2	CAP PLUG364 X .625, VINYL, BLACK
12	106962	2	WASHER – FLAT, 3/8", SST,BZP
13	552549	2	BRACE – SUPPORT
14	104281	4	SCREW- HEX, 5/16"-18 X .875
15	100034	4	WASHER – FLAT, 5/16", ZP
16	100178	4	NUT – SER FLG, 5/16" -18





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