INSTALLATION INSTRUCTIONS AND PARTS LIST MODEL 415114, GRIP STEPS (BOARDS ONLY) UNIVERSAL APPLICATIONS

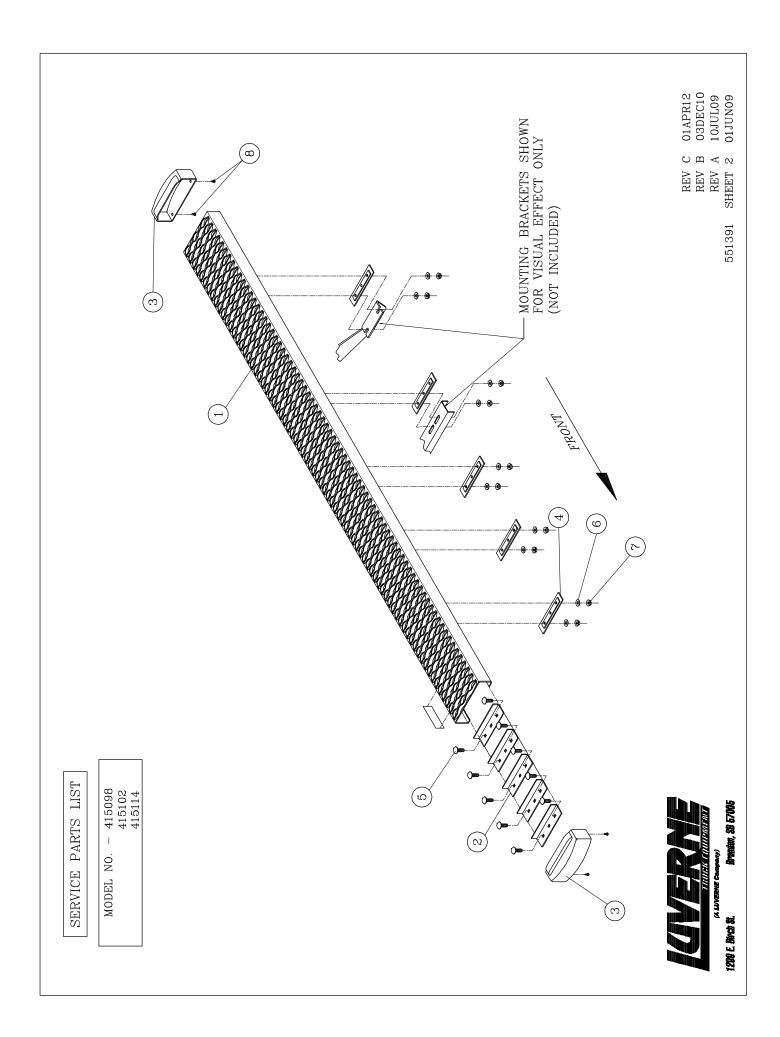
- 1. Read instructions completely and check to make sure that all required parts (listed on the service parts list) are on hand before starting the installation.
- 2. Follow the instructions included with the specific bracket package to mount the brackets to your vehicle.
- 3. Step assembly:
 - 3.1 This Board can be modified from its original length to fit many applications. Simply determine how long you will need the board, and cut to that length using a saber saw, chop saw, or hack saw. Use flat black paint to touch up the ends that were cut.
 - 3.2 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).
 - 3.3 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 fasteners to 19 LB FT.

| SERVICE LAKIS LIST | | | | |
|--------------------|----------|-----|--|--|
| ITEM | PART NO. | QTY | DESCRIPTION | |
| 1 | 551888 | 2 | EXTRUSION-AL,97.87,GRIP STEP,BLK,415098 | |
| 1 | 551889 | 2 | EXTRUSION-AL,101.25,GRIP STEP,BLK,415102 | |
| 1 | 551388 | 2 | EXTRUSION-AL,113.62,GRIP STEP,BLK,415114 | |
| 2 | 551296 | 10 | SUPPORT BRACE, UPPER, GALV. | |
| 3 | 551394 | 4 | CAP-END,GRIP STEP, BLACK, PLASTIC | |
| 4 | 551298 | 14 | SPACER PLATE, LOWER, BLACK | |
| 5 | 108683 | 20 | BOLT-CRG,5/16-18 X 1.0", SST | |
| 6 | 101369 | 20 | WASHER-FLAT,5/16,SST | |
| 7 | 102680 | 20 | NUT-SERR FLG,HX,SST,WX,5/16-18 | |
| 8 | 107958 | 8 | SCR-TEK #8-18 X 1/2",SST,BLK | |

SERVICE PARTS LIST



REV C 01APR12 REV B 03DEC10 REV A 10JUL09 551391 SHEET 1 OF 2 01JUN09



INSTALLATION INSTRUCTIONS AND PARTS LIST

MODEL 400757 GRIP\REGAL 7 STEPS W2W BRACKETS:

2007+ TOYOTA TUNDRA REGULAR & DOUBLE CAB PICKUPS W/ 6.5' & 8.0 BOXES 07+TOYOTA TUNDRA CREW MAX PICKUP 5.5' BOX



- 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. ATTACH THE MOUNTING BRACKETS TO THE VEHICLE USING EXISTING MOUNTING HOLES ON THE INTERIOR WALL OF THE ROCKER PANEL. (NOTE: THE BRACKETS MUST BE PLACE IN THE PROPER POSITION. THEY ARE IDENTIFIED WITH NOTCHES ON THE INBOARD EDGE. [1 NOTCH IS FOR #1 BRACKET, ETC.] #1 WILL BE AT THE FRONT OF THE VEHICLE. SEE FIG. 1).
 - 2.1 NOTE THAT ON THE REGULAR CAB APPLICATIONS YOU WILL ONLY USE BRACKETS #1 (ITEM #1) AND #3 (ITEM #3) FOR THE CAB MOUNTS.
 - 2.2 POSITION THE BRACKETS ON THE VEHICLE SO THAT BOTH HOLES LINE UP WITH THE THREADED INSERTS IN THE ROCKER PANEL ATTACH THE TOP OF THE BRACKET WITH A M8-1.25 X 25MM ZINC PLATED HEX HEAD CAP SCREW, 5/16" FLAT WASHER AND LOCK WASHER (ITEMS #14, #15 & #16). LEVEL THE BRACKETS AND TIGHTEN THE FASTENERS TO 19 LB FT.
- 3. ATTACH THE W2W BRACKET TO THE LEAF SPRING MOUNT.
 - 3.1 INSERT CLIPPED BOLT (ITEM # 11) INTO THE INBOARD BRACKET (ITEM #5 FOR DRIVERS SIDE, OR #6 FOR PASSENGERS SIDE) AND PLACE A NUT (ITEM #12) ON JUST A FEW THREADS LEAVING IT LOOSE FOR NOW.
 - 3.2 HOLD BRACKET UP TO LEAF SPRING MOUNT AND PLACE CLIPPED BOLT INTO OBROUND HOLE. FINGER TIGHT.
 - 3.3 INSERT TOP SCREW (ITEM #13) FROM BEHIND FRAME RAIL THROUGH LEAF SPRING MOUNT AND INBOARD BRACKET AND PLACE NUT (ITEM #12) LEAVE FINGER TIGHT UNTIL BOARD IS MOUNTED, THEN TIGHTEN BOTH 7/16-14 NUTS TO 54 LB-FT.
 - 3.4 MOUNT OUTBOARD BRACKET (ITEM #7) TO INBOARD BRACKET (ITEM #5 FOR DRIVERS SIDE, OR #6 FOR PASSENGERS SIDE) USING (2) SCREWS, WASHERS AND NUTS (ITEMS # 8, 9 &10) LEAVE THESE FASTENERS FINGER TIGHT UNTIL THE BOARD IS MOUNTED, THEN TIGHTEN TO 19 LB-FT. REPEAT STEPS 2 AND 3 ON THE PASSENGER SIDE.
 - NOTE : SEE STEP BOARD PACKAGE FOR INSTRUCTIONS ON MOUNTING YOU STEPS TO YOUR BRACKETS.



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SERVICE PARTS LIST

| ITEM | PART NO. | QTY | DESCRIPTION |
|------|----------|-----|------------------------------------|
| | | ` | |
| 1 | 551985 | 2 | BRKT- MTG, STEP, #1, TOYOTA TUNDRA |
| 2 | 551986 | 2 | BRKT- MTG, STEP, #2, TOYOTA TUNDRA |
| 3 | 551987 | 2 | BRKT- MTG, STEP, #3, TOYOTA TUNDRA |
| 4 | 551988 | 2 | BRKT- MTG, STEP, #4, TOYOTA TUNDRA |
| 5 | 552123 | 1 | BRKT-MTG,INBOARD,REAR,LH (SHOWN) |
| 6 | 552124 | 1 | BRKT-MTG,INBOARD,REAR,RH |
| 7 | 552125 | 2 | BRKT-STEP,REAR,OUTBOARD,W2W |
| 8 | 106997 | 4 | SCREW HHC,SST,5/16 X 1.00,BZP |
| 9 | 106998 | 4 | WASHER STL,.38 X .88 X.083,BZP |
| 10 | 106996 | 4 | NUT FLANGED,SST,5/16"-18,BZP |
| 11 | 104934 | 2 | BOLT-CLIPPED HD,7/16-14 X 1.00,ZP |
| 12 | 103737 | 4 | NUT-HEX,FLANGED 7/16-14,ZP |
| 13 | 103468 | 2 | SCR-HEX HD,7/16-14 X 1.00,ZP |
| 14 | 102549 | 16 | SCREW-M8-1.25X25MM,ZP |
| 15 | 100030 | 16 | WASHER-LOCK, 5/16" ZP |
| 16 | 100034 | 16 | WASHER-FLAT, 5/16" ZP |



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