INSTALLATION INSTRUCTIONS AND PARTS LIST

MODELS:

477097, 477101, 477113 (EXTENDED CABS) 477102, 477108, 477114, 477125 (CREW CABS) REGAL 7 OVAL STEPS (BOARDS ONLY) UNIVERSAL APPLICATIONS



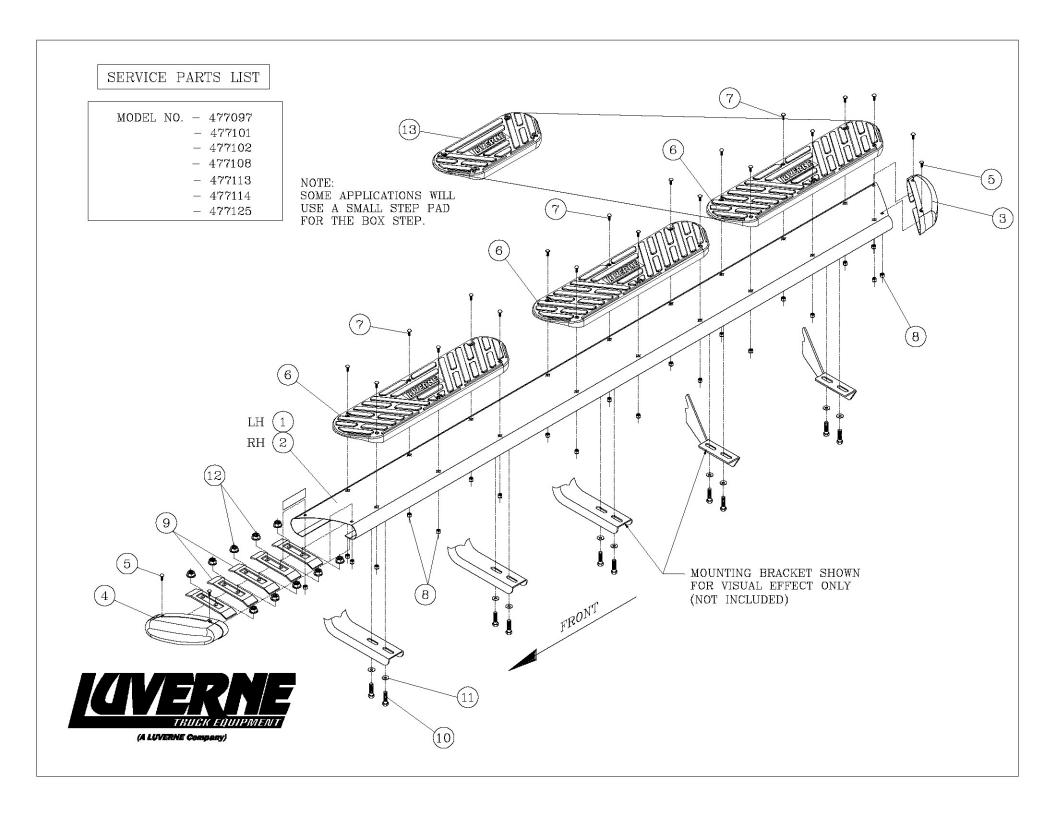
- 1. Read instructions completely and check to make sure that all required parts (listed on the service parts list) are on hand before starting the installation.
- 2. Follow the instructions included with the specific bracket package that you are using to mount the brackets to your vehicle.
- 3. The step is pre-assembled from the factory. The serial number label is located on the front inside drivers side step assembly.
- 4. Attaching the step to the mounting bracket:
 - 4.1 Set the step on the mounting brackets, and slide each support mounting plate (item #9) inside the oval step and above each bracket.
 - 4.2 Using the supplied 5/16-18 x 1" black stainless steel hex bolt, washer, and serrated flange nut (items # 10,11&12) attach the step assembly, support mounting 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	552074	1	REGAL 7 OVAL STEP, LH,96",477097, EXT CAB
2	552075	1	REGAL 7 OVAL STEP, RH,96",477097, EXT CAB
1	552076	1	REGAL 7 OVAL STEP, LH,100",477101, EXT CAB
2	552077	1	REGAL 7 OVAL STEP, RH,100",477101, EXT CAB
1	552078	1	REGAL 7 OVAL STEP, LH,112",477113, EXT CAB
2	552079	1	REGAL 7 OVAL STEP, RH,112",477113, EXT CAB
1	552080	1	REGAL 7 OVAL STEP, LH,100",477102, CREW CAB
2	552081	1	REGAL 7 OVAL STEP, RH,100",477102, CREW CAB
1	552501	1	REGAL 7 OVAL STEP, LH, 106",477108, CREW CAB
2	552502	1	REGAL 7 OVAL STEP, RH, 106",477108, CREW CAB
1	552082	1	REGAL 7 OVAL STEP, LH,112",477114, CREW CAB
2	552083	1	REGAL 7 OVAL STEP, RH,112",477114, CREW CAB
1	552084	1	REGAL 7 OVAL STEP, LH,123",477125, CREW CAB
2	552085	1	REGAL 7 OVAL STEP, RH,123",477125, CREW CAB
3	109233	2	END CAP LH REAR, RH FRONT,BLK PLASTIC
4	109232	2	END CAP RH REAR, LH FRONT,BLK PLASTIC
5	107863	8	BOLT-CARRAIGE, 10-24 X 0.50,SST, BLACK
6	108909	6	STEP PAD, 25" X 6.5", PLASTIC, BLACK
7	108908	36	BOLT-CARRAIGE, 10-24 X 1.0,SST, BLACK
8	107864	44	NUT-NYLOCK, 10-24, SST
9	552052	10	SUPPORT MTG PLT, 11 GA, GALV
10	106997	20	SCREW-HEX HD, 5/16-18X1.0,SST,BLACK
11	106998	20	WSHR-FLAT, 5/16, SST, BLACK
12	102680	20	NUT-SER FLG, 5/16-18, SST
13	108913	2	STEP PAD, 15" X 6.5", PLASTIC (IF NEEDED)





INSTALLATION INSTRUCTIONS AND PARTS LIST

APPLICATION: MODEL 400938 REGAL 7/GRIP STEP BRACKET KIT:

2009+ DODGE RAM 1500 CAB PICKUPS

- 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. ATTACH THE MOUNTING BRACKETS TO THE VEHICLE AS FOLLOWS:

RAM TRUCKS WITH THREADED INSERTS IN THE ROCKER PANEL.

- 2.1 PLACE THE DRIVERS SIDE FRONT BRACKET (ITEM #1) UP TO THE PINCHWELD SO THAT THE LOWER MOUNTING FLANGE IS TO THE OUTSIDE OF THE PINCHWELD, ALIGN THE TWO RECTANGULAR HOLES OF THE LOWER MOUNTING FLANGE OF (ITEM #1) WITH THE TWO OBROUND HOLES IN THE PINCHWELD, INSERT THE TWO 1/4-20 X 1" CARRIAGE BOLTS (ITEM #16) THROUGH THE LOWER MOUNTING FLANGE AND THEN THROUGH THE PINCHWELD, PLACE A 1/4" FLAT WASHER (ITEM #17), AND 1/4-20 FLANGE NUT (ITEM #18) ON TO THE CARRIAGE BOLTS, LEAVE FINGER TIGHT. SEE FIGURES 1 & 2.
- 2.2 INSERT AN M8 X 25mm SCREW (ITEM # 19) WITH A 5/16" FLAT WASHER (ITEM #20) THROUGH THE SLOTS ON THE UPPER MOUNTING FLANGE, LEAVE FINGER TIGHT.
- 2.3 REPEAT STEPS 2.1 & 2.2 ON THE MIDDLE, AND REAR BRACKETS(ITEM #2) .
- 2.4 FOR THE PASSENGER SIDE THE INSTALLATION IS A MIRROR IMAGE OF THE DRIVERS SIDE, USE (ITEM #2) FOR THE FRONT BRACKET, (ITEM #1) FOR THE MIDDLE, AND REAR BRACKET.

RAM TRUCKS WITHOUT THREADED INSERTS IN THE ROCKER PANEL.

- 2.5 ON THE VERTICAL WALL OF THE ROCKER PANEL, INSTALL THE T-BOLT WELDMENT (ITEM #22) INTO THE LARGE OBROUND HOLE INSERTING THE NUT END FIRST, LEAVING THE THREADED STUD STICKING OUT OF THE OBROUND HOLE. BE CAREFULL NOT TO DROP THE T-BOLT INSIDE OF THE ROCKER PANEL. ATTACH THE FLAT PLASTIC BOLT RETAINER (ITEM #23) TO THE THREADED STUD OF THE T-BOLT. (THIS IS TO KEEP THE T-BOLT FROM FALLING INTO THE ROCKER PANEL.)
- 2.6 PLACE THE DRIVERS SIDE FRONT BRACKET (ITEM #1) UP TO THE PINCHWELD SO THAT THE LOWER MOUNTING FLANGE IS TO THE OUTSIDE OF THE PINCHWELD, ALIGN THE TWO RECTANGULAR HOLES OF THE LOWER MOUNTING FLANGE OF (ITEM #1) WITH THE TWO OBROUND HOLES IN THE PINCHWELD, INSERT THE TWO 1/4-20 X 1" CARRIAGE BOLTS (ITEM #16) THROUGH THE LOWER MOUNTING FLANGE AND THEN THROUGH THE PINCHWELD, PLACE A 1/4" FLAT WASHER (ITEM #17), AND 1/4-20 FLANGE NUT (ITEM #18) ON TO THE CARRIAGE BOLTS, LEAVE FINGER TIGHT. SEE FIGURES 3 & 4.
- 2.7 PLACE A FLAT WASHER (ITEM #20), AND AN M8 FLANGE NUT (ITEM #21), ON THE THREADED STUD OF THE T-BOLT (ITEM #22) LEAVE FINGER TIGHT.
- 2.8 ROTATE THE T-BOLT SO THAT THE THREADED NUT IS VISIBLE THROUGH THE SLOTTED HOLE IN THE UPPER MOUNTING FLANGE, INSERT AN M8 X 25mm SCREW (ITEM #19) WITH A 5/16" FLAT WASHER (ITEM #20), LEAVE FINGER TIGHT.
- 2.9 REPEAT STEPS 2.5 THRU 2.8 ON THE MIDDLE AND REAR BRACKETS (ITEM #2).
- 2.10FOR THE PASSENGER SIDE THE INSTALLATION IS A MIRROR IMAGE OF THE DRIVERS SIDE, USE (ITEM #2) FOR THE FRONT BRACKET, (ITEM #1) FOR THE MIDDLE, AND REAR BRACKET.

NOTE: 2009 TO 2012 TRUCKS DO NOT HAVE THE OBROUND HOLES IN THE PINCH WELD, THEY WILL REQUIRE DRILLING (2) 5/16" HOLES FOR EACH BRACKET, TO GET THE PROPER LOACTION FOR DRILLING FOLOW STEP 2.5, AND THEN SKIP TO STEP 2.7 & 2.8, WITH THE BRACKET IN PLACE, NOW MARK THE PINCHWELD FOR DRILLING.

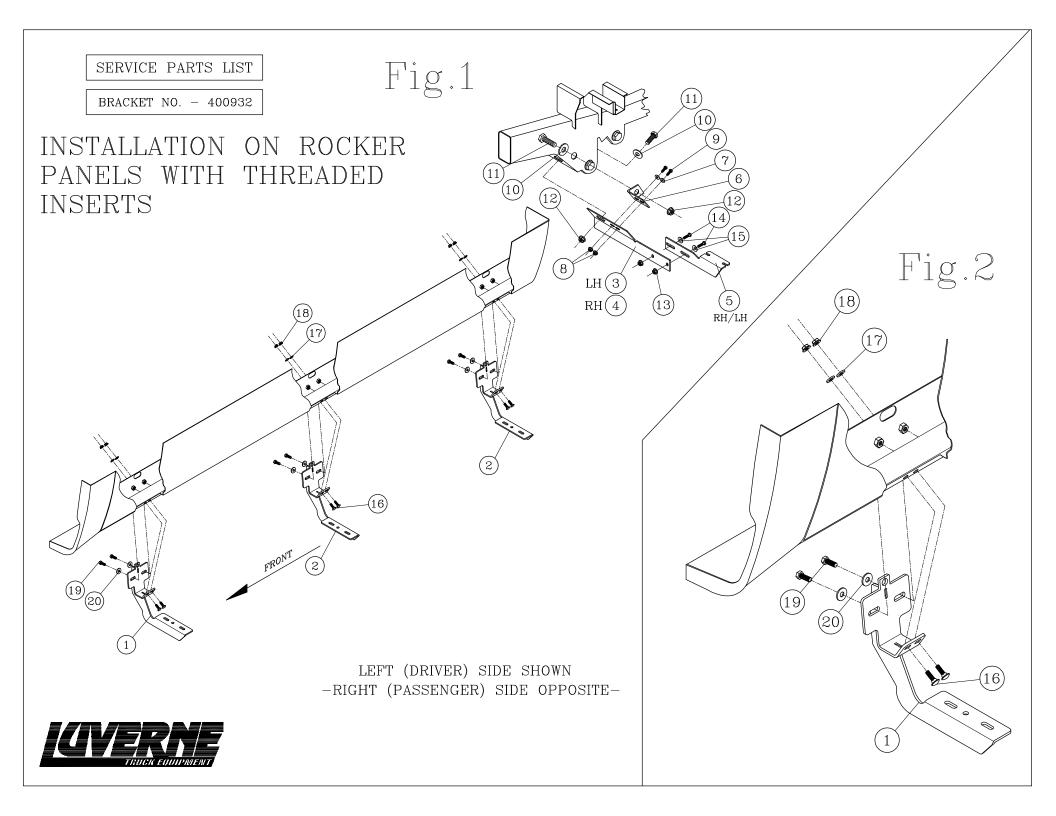


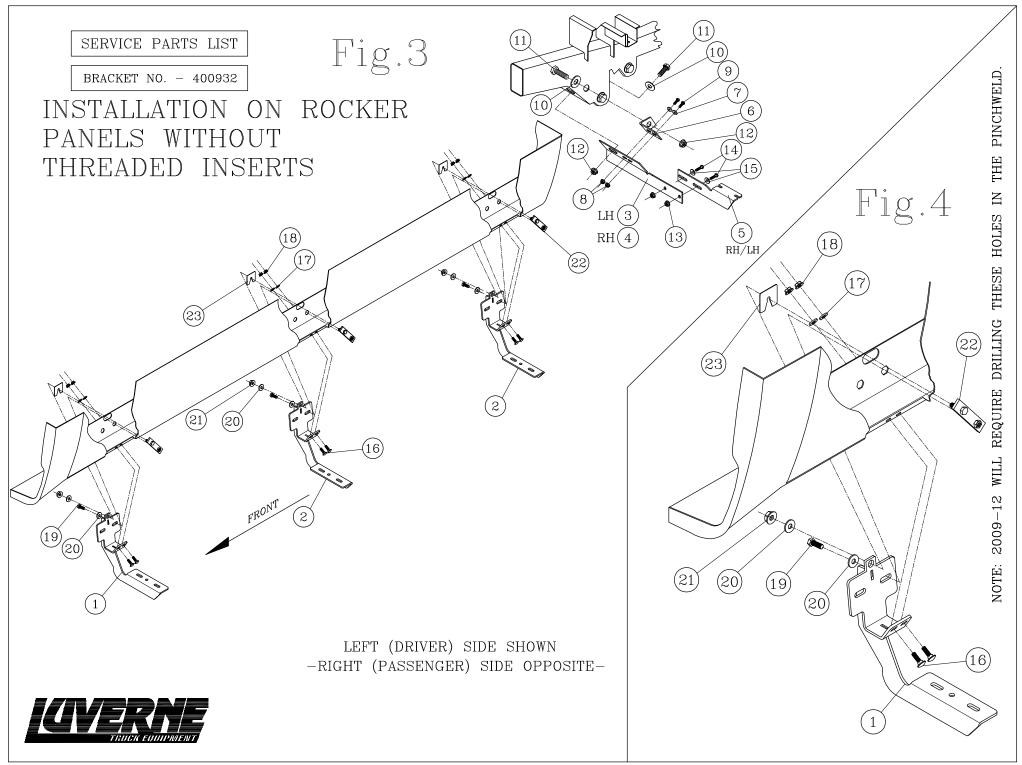
- 3. ATTACH THE MOUNTING BRACKETS TO THE BOX OF THE VEHICLE AS FOLLOWS:
 - 3.1 ATTACH THE INBOARD MOUNTING BRACKETS (ITEM #3, 4) TO THE FRAME AS SHOWN USING 1/2-13 X 1.00 HEX SCREW, 1/2" WASHER, AND 1/2-13 SERRATED FLANGE NUTS (ITEM #10, 11, 12). LEAVE THIS BRACKET LOOSE AT THIS TIME. NOTE THAT THESE MOUNTING BRACKETS ARE NOT THE SAME FROM LEFT TO RIGHT.
 - 3.2 ATTACH THE W2W SUPPORT BRACKET (ITEM #6) TO THE INBOARD MOUNTING BRACKET USING TWO 3/8-16X 1" HEX SCREWS, TWO 3/8" WASHERS, AND TWO 3/8-16 FLANGE NUTS (ITEMS #7, 8, 9) AND TO THE FRAME AS SHOWN USING A 1/2"-13 X 1" HEX SCREW, A 1/2" WASHER, AND A 1/2"-13 SERRATED FLANGE NUT (ITEMS #10, 11, 12). LEAVE THIS BRACKET LOOSE AT THIS TIME.
 - 3.3 INSTALL THE W2W OUTBOARD MOUNTING BRACKET (ITEM #5) TO THE INBOARD W2W BRACKET AS SHOWN USING TWO BLACK 5/16"-18 X 1" HEX SCREWS, TWO BLACK 5/16" WASHERS AND TWO BLACK 5/16"-18 FLANGE NUTS (ITEMS #13, 14, 15). LEAVE THIS BRACKET LOOSE AT THIS TIME
- 4. INSTALL THE STEP PLATES, AND ADJUST BRACKETS, AND BOARDS BEFORE TIGHTENING ALL THE FASTENERS.

SERVICE PARTS LIST

SERVICE TIRTS EIST					
ITEM	PART NO.	QTY	DESCRIPTION		
1	553092	3	BRKT-MTG, WLDMNT, FRONT LH, MID RH. 401632		
2	553093	3	BRKT-MTG, WLDMNT, FRONT RH, MID LH. 401632		
3	551881	1	BRKT-MTG, GRIP, W2W, LH, INBOARD		
4	551882	1	BRKT-MTG, GRIP, W2W, RH, INBOARD		
5	552125	2	BRKT-MTG, GRIP, W2W, OUTBOARD		
6	552875	2	BRKT-MTG, W2W, SUPPORT		
7	100062	4	WSHR, FLAT, 3/8", .438 ID X 1.00 OD X .083" THK		
8	100181	4	NUT, SERR FLG, HEX, 3/8-16 UNC, ZP		
9	100040	4	SCR-HEX HD, 3/8-16 X 1.0" UNC, ZP		
10	100118	6	WASHER, FLAT, ½" ZP		
11	100085	4	SCR-HEX HD, ½"-13 X 1",ZP		
12	100123	4	NUT-HEX, FLG, ½"-13		
13	106996	4	NUT-SERR FLG, SST, 5/16"-18, BZP		
14	106997	4	SCR-HEX HD, 5/16"-18 X 1.00", BZP		
15	106998	4	WASHER, SST, 5/16", BZP		
16	101320	12	BLT-CRG, 1/4-20 X 1.00", SST, BLK, EM6219		
17	101370	12	WSHR-FL, SST, .281 X .625 X .065		
18	102366	12	NUT-FLG, HEX, 1/4-20, SST		
19	102549	12	SCR-HEX HD, M8 X 1.25 X 25mm, ZP		
20	100034	12	WSHR-FL, 5/16, ZP		
21	105859	6	NUT HEX-FLG, M8 X 1.25, ZP		
22	553012	6	T-BOLT WELDMENT, ZP, 571632		
23	101572	6	BOLT RETAINER-PLASTIC, 8mm		







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