INSTALLATION INSTRUCTIONS AND PARTS LIST

MODEL 477078, 477088, 477098 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&2 | 552059 | 2 | REGAL 7 OVAL STEP, LH,RH,76",477078 | |
| 1&2 | 552060 | 2 | REGAL 7 OVAL STEP, LH,RH,86",477088 | |
| 1 | 552061 | 1 | REGAL 7 OVAL STEP, LH,96",477098 | |
| 2 | 552062 | 1 | REGAL 7 OVAL STEP, RH,96",477098 | |
| | | | | |
| 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 | 4 | STEP PAD, 25" X 6.5", PLASTIC, BLACK | |
| 7 | 108908 | 24 | BOLT-CARRAIGE, 10-24 X 1.0,SST, BLACK | |
| 8 | 107864 | 24 | NUT-NYLOCK, 10-24, SST | |
| 9 | 552052 | 8 | SUPPORT MTG PLT, 11 GA, GALV | |
| 10 | 106997 | 16 | SCREW-HEX HD, 5/16-18X1.0,SST,BLACK | |
| 11 | 106998 | 16 | WSHR-FLAT, 5/16, SST, BLACK | |
| 12 | 102680 | 16 | NUT-SER FLG, 5/16-18, SST | |



1200 E. Birch St. Brandon, SD 57005

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INSTALLATION INSTRUCTIONS AND PARTS LIST

APPLICATION:

MODEL 400829 WHEEL TO WHEEL STEP BRACKETS: 2008 AND NEWER FORD SUPER DUTY 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. INSTALL 5/16" MULTI THREAD U-NUTS (ITEM #8) 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 MOUNTING BRACKETS TO THE VEHICLE AS FOLLOWS: [SEE FIG. 1] (NOTE: THE FRONT MOUNTING BRACKET, ITEM #1, HAS A 3/16" OFFSET AT THE TOP OF THE

BRACKET).

- 3.1. POSITION THE BRACKETS (ITEM #1,2) 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 #6) AND 5/16" ZINC PLATED FLAT WASHER (ITEM #7). ATTACH THE BOTTOM OF THE BRACKET TO THE PINCH WELD WITH A 5/16" X 1.00" BLACK PLATED HEX HEAD CAP SCREW (ITEM #3), 5/16" BLACK PLATED FLAT WASHER (ITEM #4) AND 5/16" SERRATED FLANGE NUT (ITEM #5). LEVEL THE BRACKETS AND TIGHTEN THE BOLTS.
- 4. ATTACH THE REAR INBOARD MOUNTING BRACKET (ITEM #9) AGAINST THE TOP OF THE VEHICLE SPRING HANGER SO THAT THE FLAT SURFACES MEET AND THE SHORT LEG IS IN A VERTICAL POSITION.
 - 4.1. INSTALL 7/16-14X1-1/2 HEX HEAD SCREW AND FLAT WASHER (ITEM #11 & #13) DOWN THRU THE TOP OF BRACKET AND THE SPRING SHACKLE MOUNT. ATTACH THE 7/16-14 SERRATED FLANGE NUT AND WASHER (ITEM #12 AND #13).
 - 4.2. INSTALL THE BOTTOM OUTBOARD MOUNTING BRACKET (ITEM #10) SO THAT THE VERTICAL SURFACE MEETS THE INBOARD BRACKET. INSTALL (1) 3/8-16 DOUBLE ENDED STUD, (3) SERRATED 3/8-16 NUTS, (1) WASHER, AND (1) RUBBER WASHER (ITEM #14,15,16,17) THROUGH THE TOP MOUNTING LOCATION. POSITION THE RUBBER END SO THAT IT IS LOCATED ON THE HEAD OF THE BOLT THAT FASTENS THE LEAF SPRING. THEN INSTALL (2) 5/16-18 1.00 HEX HEAD CAP, WASHER AND SERRATED FLANGE NUT (ITEM #6,7,&5).FINGER TIGHTEN THESE FASTENERS UNTIL THE STEP IS IN PLACE.
- 5. ATTACHING THE STEP ASSEMBLY:

PLEASE REVIEW THE INSTALLATION INSTRUCTIONS THAT ARE INCLUDED IN YOUR STEP ASSEMBLY FOR SPECIFIC DETAILS.

TORQUE THE 5/16" FASTENERS TO 19 LB FT. TORQUE THE 7/16" FASTENERS TO 40 LB FT.



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INSTALLATION INSTRUCTIONS AND PARTS LIST

APPLICATION:

MODEL 400829 WHEEL TO WHEEL STEP BRACKETS: 2008 AND NEWER FORD SUPER DUTY PICKUPS

SERVICE PARTS LIST

| ITEM | PART | QTY | DESCRIPTION |
|------|--------|-----|---|
| | NO. | | |
| 1 | 551855 | 2 | BRKT- MTG, STEP, SUPER DUTY PICKUP, FRONT |
| 2 | 551854 | 6 | BRKT- MTG, STEP, SUPER DUTY PICKUP |
| 3 | 106997 | 8 | SCREW- HEX HEAD CAP, 5/16_18 UNC X 1.00", SST, BZP |
| 4 | 106998 | 8 | WSHR-PL, A, SST, 5/16,.375 ID X .875 OD X .083 THK, BZP |
| 5 | 102680 | 10 | NUT-SERRATED FLANGE, HEX, SST, 5/16-18 UNC |
| 6 | 100647 | 10 | SCREW- HEX HEAD CAP, 5/16_18 UNC X 1.00".ZP |
| 7 | 100034 | 10 | WSHR-PL, A, STL, 5/16,.375 ID X .875 OD X .083 THK, ZP |
| 8 | 104264 | 8 | U-NUT- MULTI THREAD, 5/16-18 UNC, STL, BLK |
| 9 | 551642 | 2 | BRKT-MTG, W2W, 12 GA, 2.00", FORD SPR DTY,INBOARD |
| 10 | 551878 | 2 | BRKT-MTG, W2W, FORD SPR DTY,LOWER, OUTBOARD |
| 11 | 100070 | 2 | SCREW- HEX HEAD CAP, 7/16-14X1-1/2", ZP |
| 12 | 103737 | 2 | NUT-SERRATED FLANGE,HEX7/16-14 UNC,ZP |
| 13 | 100081 | 4 | WSHR-FL, A, STL, 7/16,464X1.243X.064 THK, ZP |
| 14 | 100062 | 2 | WASHER-FLAT, 3/8", ZP |
| 15 | 102592 | 2 | WASHER-RUBBER,.354 ID X 1.00 OD X .75 THK |
| 16 | 104687 | 2 | STUD-DOUBLE ENDED, STL,3/8-16 INC X 7.00",ZP |
| 17 | 100181 | 6 | NUT-SERRATED FLANGE, HEX, SST, 3/8-16 UNC, ZP |





