

# INSTALLATION INSTRUCTIONS

## RUNE PASSENGER FLOORBOARDS

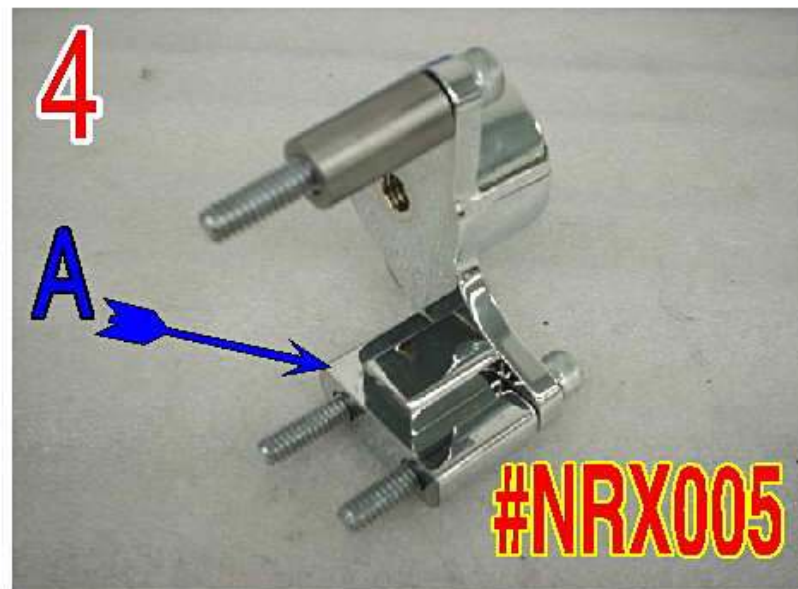
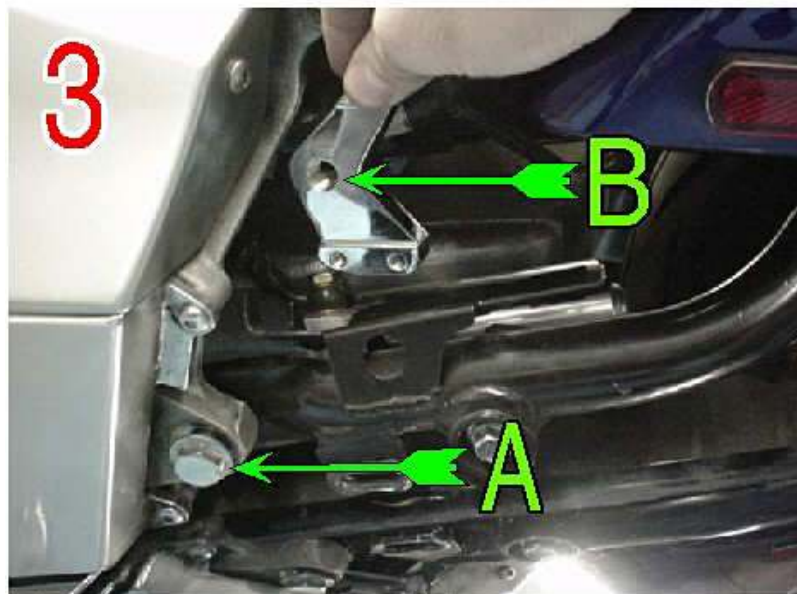
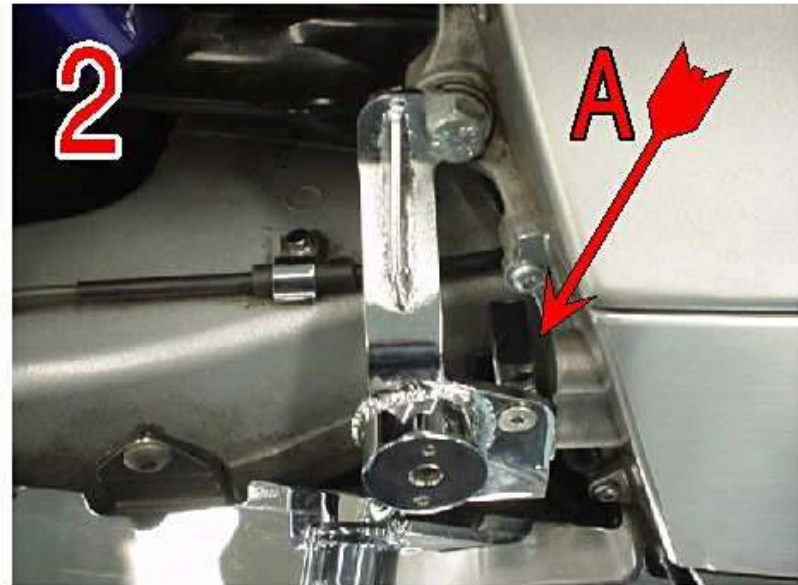
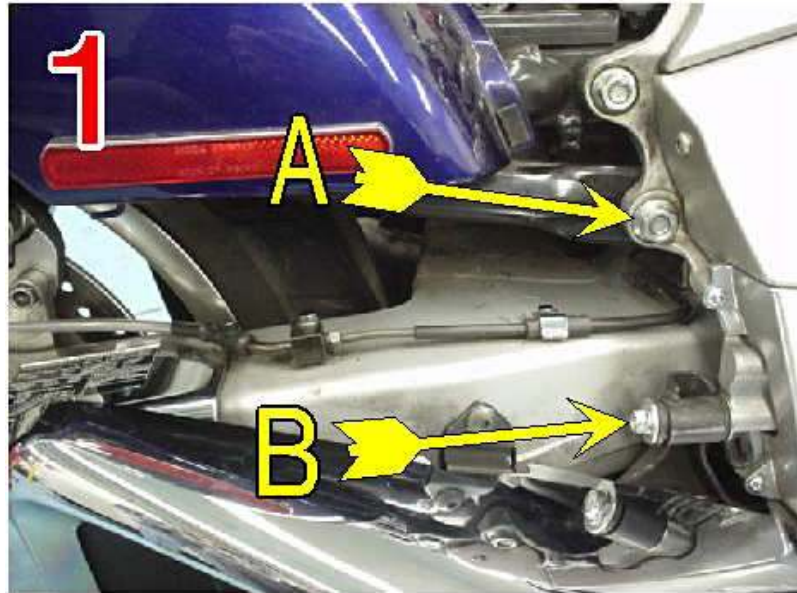
### #NRX005

1. Remove the seat. Remove the Phillips screws securing the two small black covers on either side of the battery and remove the covers. Next remove the two Phillips screws securing the chrome side covers. Remove the side covers by prying out on the lower front corners with your fingers. Slide the covers to the rear and down to disengage from their rear mounting hooks. Set the covers aside.
2. Beginning on the right side locate the lower sub frame mounting bolt (17mm wrench size) see (1A) Located behind the sub frame near the head of this bolt you will find a wire clip. Using a blade screwdriver open the clip and push the wires up out of the way. Remove the lower sub frame nut and bolt. Remove the muffler mounting bolt (1B).
3. Locate the right hand mount assembly. Remove the small “L” shaped clamp from the mount. Locate the large (12x 50mm) bolt and two 12mm washers (supplied). Place the bolt thru the hole in the mount. Next place the two washers onto the bolt. Install the assembly onto the frame as shown in photo (2). Reinstall the muffler mounting bolt. It may help to lift on the muffler while trying to get the bolt started). Install the original 12mm flange nut removed earlier onto the new 12mm bolt. Tighten the 12mm bolt and muffler mounting bolts securely (55 ft. lbs. on the 12mm and 12 ft. lbs. on the muffler). Install the “L” clamp as shown in (2A) with the tab facing downward and resting on the muffler mount and tighten securely. Place the wires back into the clip and snap the clip closed.
4. On the left side loosen and remove the hose clamp holding the rear shock reservoir (small canister) and push the canister in and down to get it out of the way as shown in photo (3). Next remove the nut (17mm wrench size) from the lower sub frame attachment bolt (3A). Disassemble the left floorboard mounting bracket. Slide the inner half of the mount as shown in (3B) behind the sub frame and screw the sub frame bolt into it. It will be helpful to have someone lift up on the left side of the rear fender to allow the bolt to rotate freely. Make the bolt finger tight only. Refer to photo (4) and assemble the outer half of the mount, spacer block and allen bolts as shown (note the small notch in the top of the spacer (4A) will face towards the sub frame). Assemble the remaining allen bolt and spacer tube onto the outer mount. Next bolt this assembly onto the inner half as shown in photo (5) and snug the bolts. Torque the 17mm sub frame bolt to 55 ft lbs. keep the mount from rotating clockwise when tightening this bolt by wedging a screwdriver between the mount and sub frame as shown in (5A). Then tighten the three allen the bolts securely. Replace the shock reservoir and hose clamp.
5. Next layout and cut the holes in the chrome side covers and install the rubber trim grommets. This will result in the round portion of the mounts protruding thru the holes in the covers about 1/4”. This step has been made easy to do with simple hand tools and accurate with the templates provided. Take your time and use care not to scratch the chrome on the covers when handling them. As an extra precaution you may want to cover their exteriors with masking or duct tape. You will need the following items. A coping saw ( to use with the blade supplied), drill with a 1/4” bit, a half round file or dremel tool with a sanding drum, two bath towels, a 6”-8” “C” clamp or woodworking clamp, a small block of wood and a workbench or table with a suitable overhang to be able to clamp to.
6. Locate the instruction sheet with the templates for marking the inside of the covers. Using a scissors or razor blade cut out the outer perimeter of the left and right templates. Align the templates inside the covers to fit up against the inner edges of the covers and secure in place with some tape as shown in photo (6). Fold the two towels into fourths and place one at the edge of the bench. Place the cover on the towel as shown with the area to be cut hanging off the bench. Place the other towel over the cover and the block of wood as shown. Use the clamp to secure the cover to the bench, DO NOT OVER TIGHTEN as this could bend or dent the cover.

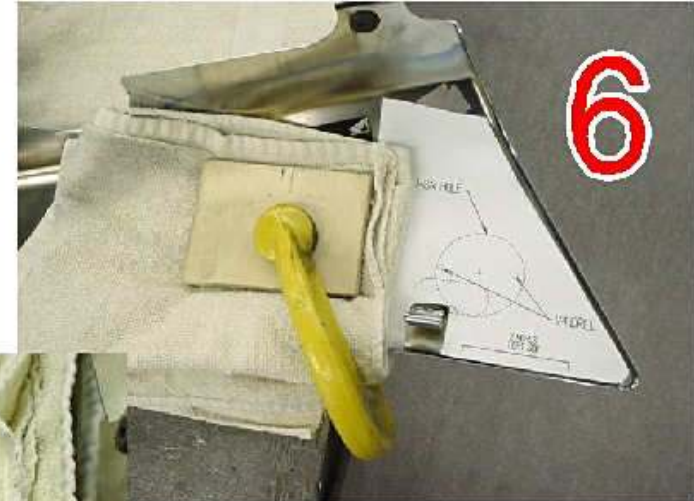
**INSTALLATION INSTRUCTIONS**  
**RUNE PASSENGER FLOORBOARDS**  
**#NRX005**

7. Refer to photo (7) and drill thru the cover using a 1/4" bit at the locations marked. Using a razor blade cut out the circle on the dotted line
8. Refer to photo (8). Using a fine tip marker transfer the circle to the cover.
9. Refer to photo (9). Fold the template up and out of the way. Using your coping saw and the blade supplied thread the blade thru one of the holes with the teeth facing upward so as to cut on the up stroke of the saw. Attach the blade to your saw and tighten securely.
10. Begin cutting along the outer edge of your black marker line. It may help to have someone help to steady the cover while you cut. It is not necessary for the cut to be "perfect" as you can file or grind the hole more round later and the rubber trim has a 1/4" lip which allows for a large margin of error. Using long smooth strokes with light pressure will produce the best results. After cutting out the full circle remove the saw blade and saw. Using a half round file or Dremel tool with a sanding drum clean up the sawed edges and debur the edges.
11. After the hole is to your liking install one of the rubber trim rings provided with the seam toward the bottom of the cover. Remove the clamp and repeat the procedure with the other cover.
12. Replace the chrome side covers. On the left it may be necessary to loosen and reposition the mount to get it to line up better with the hole in the cover. You can also enlarge the holes if needed. Install the black covers and seat.
13. Place two of the 1/8"x1/2" dowel pins provided into the holes on each floorboards mounting surface. Install the right and left floorboards (marked with a small stick on label) onto the mounts. Using the remaining 3/8"x 1/4" button head screws and washers provided bolt the floorboards to the mounts and tighten securely.
14. The chrome caps provided can be used to cover the mounts and grommet if you desire to remove the floorboards temporarily. Simply remove the floorboards mounting bolts and dowel pins and screw in the caps allowing the rubber washers to seat against the mount surfaces acting like a lock washer. Do not over tighten as they will be difficult to remove and you may break the stud loose from the inside of the caps.

**INSTALLATION INSTRUCTIONS  
RUNE PASSENGER FLOORBOARDS  
#NRX005**



**INSTALLATION INSTRUCTIONS  
RUNE PASSENGER FLOORBOARDS  
#NRX005**



**#NRX005**

