## **ROLAND SANDS DESIGN** <sup>®</sup>

## **ASSEMBLY INSTRUCTIONS**

Clip-On Handlebar Kit P/N# 0208-2038: 1988-2011 Sportster Models with 39mm fork legs P/N# 0208-2041: All HD models with 41mm fork legs P/N# 0208-2042: All HD models with 49mm fork legs





Note: Photos are of Sportster application 0208-2038



- Turn your motorcycle off and disconnect your battery. 1)
- 2) Remove grips, switch housings, front brake master cylinder, clutch perch, upper handlebar clamp, handlebars, and top triple clamp.
- On Sportster models with gauge mounted to top handlebar clamp, 3) disconnect speedometer and indicator lights. (refer to H-D service manual for details).
- Install RSD clip-ons by sliding them onto fork tubes. Lightly tighten all 4) bolts at this time to allow adjustment of the handlebar position after installation is complete.
- Install all the hand control components and do not tighten so 5) adjustment is possible. (levers, switches, and grips)
- Re-install the front brake master cylinder, clutch perch, switch 6) housings, grips, and upper triple clamp.(refer to H-D manual for hardware torque specifications)
- Sit on the motorcycle and position clip-ons where they feel most 7) comfortable. Snug up the pinch bolts (clip-on to fork & clip-on to bar), then turn the front forks all the way to the steering stop in both directions. Pay close attention to confirm that the hand controls do not hit the gas tank or frame and that there is enough room for your hands to remain on the grips at full turn in both directions. Ensure that ALL wiring, throttle cables, clutch cable and brake lines move freely and do not bind or snag at any point during rotation. Confirm that throttle works properly at EVERY angle of steering position. (Note that the cable length, brake line length and wiring may need to be modified to ensure proper performance.)
- Once you have everything mounted where you want, torgue 2 low-head 8) SHCS (Item #1) to 4 ft-lbs, and 2 SHCS(Item #2) to 11ft-lbs
- 9) Install your choice of adhesive backed RSD logo badges on the round recessed area of the clip-ons.
- Re-connect your battery and make sure all controls work properly. 10)
- Ride!! 11)