## V-Twin Mfg. 3-1/2" Short Riser Set Chrome VT Part No. 26-0252

This is a custom application and rider safety depends on proper installation. This product should only be installed by a knowledgeable and trained motorcycle technician. V-Twin Mfg. accepts no responsibility for improper installation.

## **Installation Instructions:**

- 1. Remove four screws and riser clamp (or two riser caps) from the risers. Carefully, allow the handlebar with attached gauges to rest on the motorcycle.
- 2. Remove two riser mounting screws (12) from under the upper fork bracket. Remove risers and hardware. Note the order of the hardware as it is removed and retain it for later installation. Discard stock risers and riser clamp (or caps).

Note: The upper cup washer (4) must be oriented with the flat side up and the lower cup washer (7) with the flat side down.

- 3. Align the components as shown, and install the risers (2) to the upper fork bracket. The ground wire (10) and the internal tooth lock washer (11) are located on the right side only. Do not tighten the riser mounting screws (12) at this time.
- 4. If an appropriate Harley-Davidson 1-1/4 inch handlebar has not been installed, install one according to the Instruction Sheet included with the kit, or re-install the handlebar assembly onto the risers.
- 5. Loosely install riser caps (1) onto the handlebars and risers using four socket head screws (3) as shown.
- 6. Ensure that the risers stay properly aligned with the handlebar and tighten the riser mounting screws (12) to 50-60 ft-lbs.
- Adjust handlebar to the desired position, ensure that it is centered on the risers, then, starting with the front screws, tighten the four socket head screws (3) to 12-15 ft-lbs.
- 8. Turn the handlebars full right and left. Check that
  - a. The handlebars and triple tree clamps do not contact the fuel tank.
  - b. The steering stops function properly.
  - c. The wiring and brake line are not pinched or kinked in the steering assembly.
  - d. Throttle returns from full open to close at both fork stops.

**Note:** If you are installing different handlebars, measure the change in distance that will be required from the end of the stock brake line to the brake master cylinder.

## **Parts List**

| Item | Description (Quantity)              |
|------|-------------------------------------|
| 1    | Cap, riser (2)                      |
| 2    | Riser (2)                           |
| 3    | Screw, socket hex (4)               |
| 4    | Cup washer (upper) (flat side up)   |
| 5    | Bushing (2)                         |
| 6    | Spacer                              |
| 7    | Cup washer (lower) (flat side down) |
| 8    | Washer                              |
| 9    | Lock washer                         |
| 10   | Ground wire                         |
| 11   | Internal tooth lock washer          |
| 12   | Screw, riser mounting               |

