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NAMZ Custom Cycle Products, Inc

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Part Number: NHCX-UON & NHCX-UON-48



Fitment:

NHCX-UON-48 - (pictured) 48" Universal Handlebar Switch Wire Extensions, Cut & Solder Applications. ('82-'95 Non Bagger Models)

NHCX-UON - 24" Universal Handlebar Switch Wire Extensions, Cut & Solder Applications. ('82-'95 Non Bagger Models)

This product is intended: Since we have started making handlebar switch wiring extensions in 2007, we were also asked to include these universal extensions for 1982 through 1995 non-bagger models, so we finally did! Same wire and heat shrink we use on all our kits, OEM color matching and makes the tall handlebar job much easier. Wires come striped and ready for crimping included OEM terminals or soldering.

What is included in this kit?

- Left & Right OEM color matching switch harnesses
- OEM crimp terminals
- 3/16" pre-cut shrink tubing

Recommended tools:

- Allen sockets & #2 Phillips Screwdriver
- U-Barrel crimp tool or a soldering iron
- Needle Nose Pliers
- Speedo cable fish or string
- Electrical tape

WARNING!

This product should be installed by a professional motorcycle technician or reputable shop/ dealership.

Improper installation may result in loss of all handlebar switch functions.

Installation instructions:

1. Remove seat and disconnect the negative battery cable.
2. Begin by or un-plugging the handlebar switch connections. *(Most non-bagger big twins are located under the dash/between the tanks and under the tank or in the headlamp bucket on Sportster models. Refer to your specific models service manual for detailed instructions.)*
3. Once disconnected, begin to disconnect the clutch cable and front brake line from the handlebar controls.
4. Now you can remove the handlebar switches, loosen the handlebar clamp and pull off the handlebars. *(We recommend working with the taller/new handlebars on a bench covered with a towel or moving blanket.)*
5. Before adding our switch wiring extensions, inspect the backside of the handlebar switches to be sure solder joints are still in tact and good shape. *(It's best to apply dielectric grease to the solder joints at this time.)*
6. Our extensions are intended to be soldered onto the OEM switch wiring. You will need to de-pin the OEM terminals from the white connectors attached to the switches. *(Be sure to document what color wire comes out of each cavity on the connector for proper reinstallation.)*
7. Now stager-cut the OEM switch wiring, solder-on our wire extensions, *(cover with small heat shrink pieces)* cut wires to same length before crimping on the terminals.
8. You can cut the larger 1/2" heat shrink to length before heating it over the left and right side switch harness.
9. Using string or the inside of a speedometer cable, lay new bars on the protected bench and begin to fish the extended switch wiring through the handlebars and tighten switch housings.
10. Once the wiring is through the bars, reinstall the terminated wiring into the original connectors being sure they are put back in the original position.
11. Install the new handlebars back onto the bike, tightening the clamp, connecting the wiring, brake line and clutch cable.
12. Re-connect the battery cable and test ALL functions of the motorcycle.