

#### NAMZ Custom Cycle Products, Inc 1440 Ulmer Avenue Oreland, PA 19075

Technical Support is available Monday-Friday, 9am-5pm EST via email at <u>tech@namzccp.com</u> or call us at 1-877-277-NAMZ.

#### Part Number: NHCX-IS18



**Fitment:** 2015-2020 Indian Scout Models ONLY. Kit comes with OEM color wire, terminals pre-installed, heat shrink and (3) OEM connectors, requires to be soldered on.

This product is intended: The NAMZ complete handlebar switch wiring extension kit for the Indian Scout is intended to allow riders swap out stock handlebars with much taller versions without the hassle. Though our extensions are solder on, they match the OEM color wiring, already have the terminals installed and come with brand new, OEM replacement connectors for an easy installation every time! All NAMZ wiring products are built in our Pennsylvania location, 5-days a week with pride.

### What is included in this kit?

- Complete wire extensions with installed terminals
- 2) pieces of 1/2" x16" Heat Shrink
- 22) pieces of 3/16" x 2.5" Heat Shrink
- 3) OEM Connectors, (1) 6-position male, (1) 6-position female & (1) 10-position male.

#### **Recommended tools:**

- Needle Nose Pliers
- Universal pick tool for de-pinning wires
- Heat Shrink Gun

#### WARNING!

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

Improper installation may result in loss of handlebar switch functions.

#### Installation instructions:

- 1. Remove seat and disconnect the negative battery cable.
- 2. Once seat is removed, begin to follow the handlebar switch wiring from the switch housings down towards the headlight.
- 3. Behind the headlight bucket you will find (3) connectors attached to the wiring from the switches.
- 4. There will be a 10-position connector attached the right side switches and (2) separate 6-position connectors, (1) male and (1) female attached to the left side switches.
- 5. Since our kit comes with new connectors and terminals already installed, you can simply cut ff the old connectors.
- 6. But if you want to save the original connectors, you can de-pin the connectors by using a straight pick tool.
- 7. Place the sharp end of the tool into the terminal side of the connector where you will see a small tab holding the terminal in place. Simply pry up on the tab while pulling on the wire to remove the terminal.
- NOTE: You will not need to worry about which wire color goes where as we give you a color-coded schematic on the backside of this page.
- 7. Once the old connectors have been removed, carefully strip 1/2" off the jacket on each wire.
- NOTE: Decide if you will be fishing your wiring through the bars before attaching the extensions, IF the OEM wiring is long enough.
- 9. Begin to remove the wire slugs off our extensions, slide on the 3/16" shrink, attach by twisting together onto the OEM switch wiring and solder each connection, matching the colors.
- 10. Heat shrink each solder joint and install the 1/2" shrink wire loom but DO NOT SHRINK yet.
- 11. Now using the diagram on the backside of this sheet, install each terminal into the (3) new connectors being sure to match colors as indicated.
- 12. Once all connections are made, heat shrink the 1/2" loom.
- 13. Reconnect battery and ensure proper functions.

(continued)

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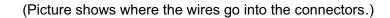
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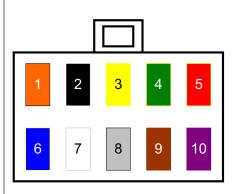


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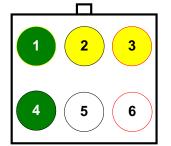
Below, you will find the procedures for pinning out the wiring on your NHCX-IS18 Indian Scout Handlebar Wiring Extension Kit.





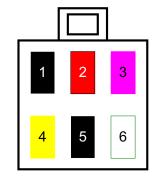
### **Right Side Connector:**

- 1. Orange
- 2. Black/White Stripe
- 3. Yellow
- 4. Green/Yellow Stripe
- 5. Red/Yellow Stripe
- 6. Blue/Yellow Stripe
- 7. White
- 8. Gray
- 9. Brown
- 10. Violet



# Left Side Connector with Black wire Seals:

- 1. Green/Yellow Stripe
- 2. Yellow/Black Stripe
- 3. Yellow/Red Stripe
- 4. Green/Black Stripe
- 5. White/Black Stripe
- 6. White/Red Stripe



## Left Side Connector:

- 1. Black/White Stripe
- 2. Red/Black Stripe
- 3. Pink
- 4. Yellow
- 5. Black/White Stripe
- 6. White/Green Stripe