

# 13" KLIPHANGER BARS FOR 2018+ INDIAN CHIEF & SPRINGFIELD

## **INCLUDED IN BOX:**

- + Kliphanger Handlebars
- + Clutch Cable
- + Instruction Sheet

## NOTE:

Always refer to model appropriate service manual for procedures and torque specifications

# QUESTIONS?



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Protect all painted surfaces and ensure motorcycle is secured for disassembly

### Disconnect battery

- Remove top side covers
- Remove both 8mm fasteners that secure the
- Remove ECU tray but do NOT unplug connectors from the ECU
- Disconnect negative terminal first, then positive from the battery

#### 3. Remove nacelle

- Remove the four 5mm fasteners from behind the headlamp
- Remove the two 5mm fasteners on top of the nacelle and disconnect the headlamp (Fig 1)
- Loosen, but do not remove, the four light bar fasteners and slip the front half of the nacelle out and set aside (Fig 2)
- Remove the four light bar fasteners and carefully remove the rear half of the nacelle

### 4. Disconnect all switch connectors

- Remove the switch housings on both sides (FIG 3A) (FIG 3B)
- Disconnect switches from inside the switch cubes and then pull the wiring out from the nacelle area. (FIG 4A) (FIG 4B)
- 5. Remove control assemblies and accessories
  - a. Completely loosen the clutch cable adjuster, remove the circlip on the pin and remove the cable and lever from the bracket (FIG 5) (FIG 6) (FIG 7)
  - Remove the perch from the handlebar
  - With the brake line still attached, remove the master cylinder from the handlebar and set out of the way

## INSTRUCTION SHEET























- d. The clutch side grip is super glued on.
   A new set of grips or a new stock grip is recommended.
- e. Carefully loosen and remove handlebar clamp bolts - don't let the bars onto the fuel tank (FIG 8)
- f. Remove bars and set aside

## 6. Assemble KlipHangers

 Using either the handlebar clamp or another suitable fixture, install the klamps and stub bars on the center U-bar (FIG 9)

**NOTE:** You can choose the angle of your stub bars by the orientation of the klamps. If the angle of the klamps is up, your ending bar angle will be flatter than if they are down.

 Make sure for this initial set up that the holes in the stub bars, klamps and U-bar are all aligned to ease in wire installation. (FIG 10)

### 7. Install wiring

 Carefully guide the wires through the handlebar until the wires are seated in the switch cubes.

## 8. Change clutch cable

NOTE: Again, be sure motorcycle is secured and supported with jack for clutch cable replacement

- Remove left side floorboard assembly and shift linkage
- b. Remove kickstand bumper (FIG 11)
- c. Remove engine guard if motorcycle is equipped
- d. Release clutch cable from actuator arm on clutch cover (FIG 12)
- e. Remove kickstand switch (FIG 13)
- f. Loosen and remove left side frame member (FIG 14) (FIG 15)
- g. Guide stock clutch cable out and replace with provided cable using stock routing along the frame.

**NOTE**: Use stock cable routing when installing the provided clutch cable.

h. Reinstall components using factory torque specifications

### 9. Rotate front brake line fitting

- a. Loosen master cylinder banjo bolt just enough to rotate fitting behind the u-bar. (FIG 16)
- adjust p-clamp for the brake line to retain brake line to the upper triple tree. Take the brake line out of the retainer on the frame neck. (FIG 17) (FIG 18)
- 10. Adjust KlipHanger height and wrist angle
- 11. Check switches for correct function before reassembly
- Check steering right and left to make sure wiring and cable routing is correct

# INSTRUCTION SHEET







- 13. Install chrome plugs with supplied adhesive
- 14. Reinstall removed components using factory torque specifications. Once adjusted torque the klamp screws to 140-150 in-lbs