

# 2015-2017 Indian

## READ ALL INSTRUCTIONS BEFORE BEGINNING INSTALLATION

### NOTICE:

Fuelpak is intended for racing use only, and is not legal for sale or use in California on pollution-controlled vehicles.

### TOOLS NEEDED

- Ratchet
- Sockets – 14mm
- Screwdrivers – Flat Blade,
- #3 Phillips Head
- Allen Wrench – 5mm



Indian Scout  
2015-2017

INSTALLATION INSTRUCTIONS FOR P/N 65023

**INTRODUCTION:** Congratulations on your purchase of the Fuelpak Fuel Management System for your fuel injected Indian Scout motorcycle. Please take the time to read the entire instruction manual before attempting to install. DO NOT adjust the Fuelpak until you have thoroughly read the instruction manual and the unit is fully installed. If you have questions, please call (562) 921-0071.

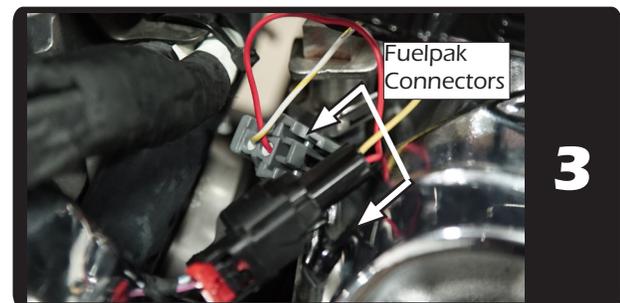
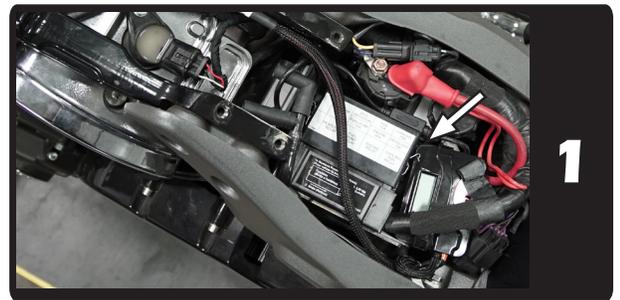
**SUMMARY:** To achieve the optimum performance from your application, it is recommended that you install a high performance air filter in conjunction with this unit. The Fuelpak will be installed in-line the factory injector wiring harness. The Fuelpak will be mounted under the rider seat.

**PLEASE NOTE: FUELPAK RECOMMENDS A HIGH PERFORMANCE AIR FILTER.**

# FUEL INJECTION MANAGEMENT SYSTEM

## INSTALLATION INSTRUCTIONS

1. Make sure main and handlebar switches are in the off position during the installation process. Failure to do this will cause the "check engine" light to be set.
2. Remove seat.
3. Remove Fuel tank.
4. Remove chrome cover on right side of engine.
5. Remove bracket behind the chrome cover that holds the thermostat.
6. From the battery area, route Fuelpak harness forward toward air box. (Fig. 1)
7. **Locate the rear fuel injector on the front side of the rear cylinder and unplug the stock wiring harness. NOTE: To unplug it, first lift up on the small red tab. Then squeeze the connector beneath the red tab while pulling it off of the injector. (Fig. 2)**
8. Plug Fuelpak harness in-line between the stock wiring harness and injector. (Fig. 3)
9. Locate the Throttle Position Sensor on the left side of the bike forward of the rear injector.
10. Install supplied T-tap to the orange wire. (Fig. 4)
11. **Attach Fuelpak purple wire to T-tap. (Fig. 4)**
12. From the right side of the bike, pull the thermostat housing and the radiator hose that routes over the top of the front cylinder head downward, locate the front fuel injector and unplug the stock wiring harness. (Fig. 5)
13. Plug Fuelpak harness in-line between the stock wiring harness and injector. (Fig. 6)
14. Locate and unplug the stock front and rear cylinder O2 sensor connectors.



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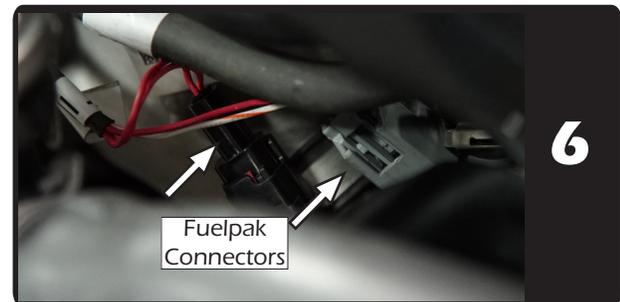
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15. Plug the supplied O2 Optimizers into the stock wiring harness and tuck out of the way of the exhaust.
16. Back under the seat near the battery, secure the black ground wire with the small ring to the common ground bolt inside the left frame rail. (Fig. 7)
17. Re-install thermostat housing bracket.
18. Re-install chrome cover on right side of engine.
19. Re-install Fuel tank.
20. You are now ready to set-up your Fuelpak.



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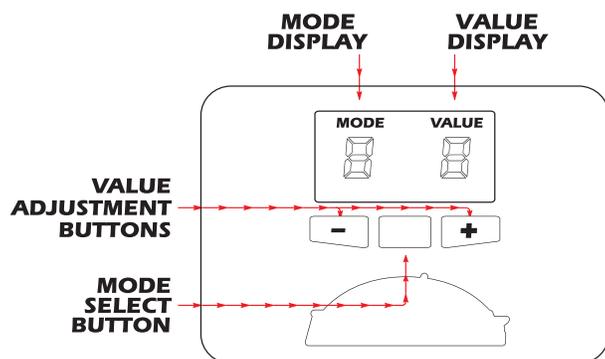
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INSTALLATION INSTRUCTIONS

## HOW IT WORKS



## ENTERING VALUES

1. Refer to Fuelpak Map Lookup from [www.fuelpakfi.com](http://www.fuelpakfi.com) to locate the Setting Values specific to your bike and exhaust system. If you do not find your setting reference online call tech support at (562) 921-0071.
2. Turn on main power and handlebar switches, DO NOT start engine. Fuelpak display should light up, if not, turn power off and verify all connections are fully seated.
3. Press mode button once to reach mode 1. (Display should show a "1" under "MODE".)
4. Starting with mode 1 selected, press the value (+) or the value (-) buttons to input the correct value as indicated in your Setting Value. After entering your first value, press the mode select button to move to mode 2 and enter the value. Continue until you have entered the value for each of the first 49 mode positions. Each time the value (+) is pressed; the value increases by one number. Each time the value (-) is pressed; the value decreases by one number. (Please refer to the "How It Works" section directly above if you have questions about this step.)
5. By pressing the mode select button three times, move to mode 52 and verify that it reads "0" when the throttle is closed and increases as you twist the throttle.
6. Turn power off, wait one minute for the Fuelpak to power down (this may take a min or two), then turn power back on. Verify all modes are set correctly and turn power off.
7. Use the supplied Velcro to secure the Fuelpak under the seat to the side of the bike's battery. (Fig. 8)
8. Re-install seat.
9. You are now ready to ride.

## IN THE EVENT OF A MALFUNCTION, PLEASE CHECK THE FOLLOWING

## TECH SUPPORT

1. Turn off main and handlebar switches then verify all connectors are fully seated.
2. Be sure setting values are correct for your application.
3. Verify throttle calibration in MODE 52.
4. Check harness for cuts, scrapes or abrasions.
5. Make sure the battery is fully charged and the charging system is operating correctly.
6. Call technical support at (562) 921-0071

## WARRANTY INFORMATION

**WARRANTY:** Your Fuelpak unit is warranted against defects in materials and workmanship for the period of 90 days from the original retail purchase. In the event of an alleged defect in material or workmanship, Fuelpak's responsibility is strictly limited to repair or replace the defective product. Fuelpak shall not be responsible for (a) labor, transportation, or other incidental charges; (b) consequential or other damages incurred by use of any product. Fuelpak offers no other warranty beyond this limited warranty. This limited warranty does not apply to products which have been (a) modified or altered in any way; (b) subjected to adverse conditions, such as misuse, neglect, accident, improper installation or

adjustment, contaminants, corrosion, or faulty repair; or (c) used in applications other than those recommended by Fuelpak. To initiate a warranty process, the consumer must first call technical support to receive a return authorization number. The product must be returned to Fuelpak complete with a dated receipt and a return authorization number.

Fuelpak  
 Attn: Warranty Claims  
 13861 Rosecrans Avenue  
 Santa Fe Springs, CA 90670  
 (562) 921-0071