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## Items Supplied >

- 1 FI2000AT FUEL INJECTION MODULE
- 2 4" ZIP TIES NARROW #18 TEST
- 1 VELCRO STRIP

## Application(s) >

HONDA

FURY 2010-2013
SABRE 2010-2013
STATELINE 2010-2013
INTERSTATE 2010-2013

## Instruction Manual > 92-1633AT Page 1 of 2

Read all instructions carefully and completely before installing your new Fi2000AT module. It is recommended that a qualified mechanic or technician install this product.

Before installing it is recommended that the gas tank be low on fuel.

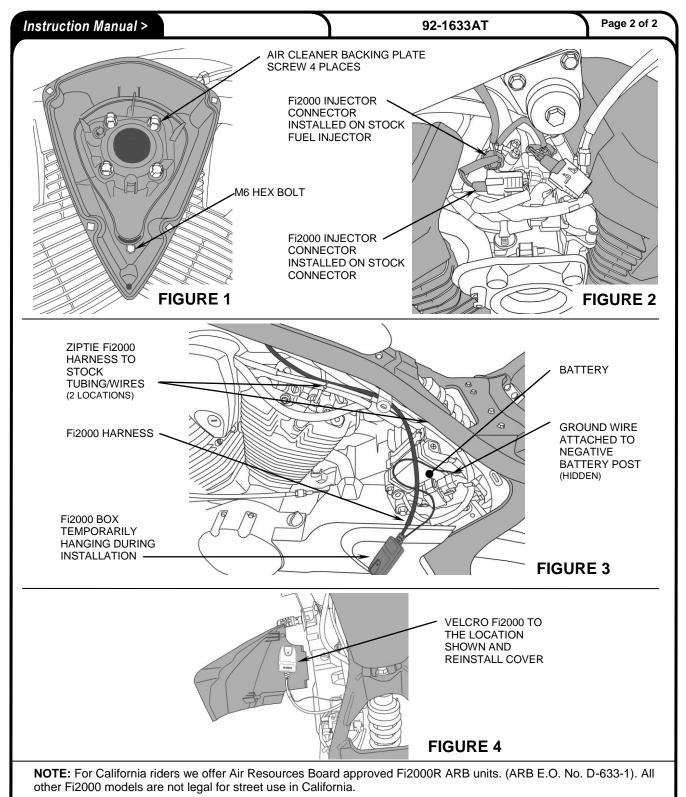
- 1. Remove the (4) M6 bolts that hold on the right side air cleaner cover then remove the cover and filter. Remove the air cleaner backing plate by loosening the (4) screws around air inlet (Note: screws will not come out they only loosen) and the (1) M6 hex bolt from the backing plate. See Figure 1.
- 2. Remove the left side battery box cover and left rear cylinder cover. (Note: no screws hold the covers; simply pull loose from rubber grommets).
- 3. Route the Fi2000 wire harness from the battery location, following along existing harness under the gas tank, to the right side of motorcycle until reaching the fuel injectors and connectors. See Figures 2 & 3.
- 4. Note which stock injector connectors belong to front and rear injectors. Disconnect the stock injector connector from the front cylinder and connect the longer female Fi2000 connector to that injector connect corresponding male connector to stock female connector (removed from front cylinder). See Figure 2.
- 5. Disconnect the stock injector connector from the rear cylinder and connect the shorter female Fi2000 connector to that injector connect corresponding male connector to stock female connector (removed from rear cylinder). See Figure 2.
- 6. Reinstall air cleaner backing plate, air filter, and air cleaner cover in the same manner as it was removed.
- 7. Attach the ground cable to the NEGATIVE post of the battery. See Figure 3.
- 8. Verify the wire connections; turn on the ignition and watch the Fi2000 LED logo, confirm that the LED blinks continuously. If you do not see any blinking, it may be necessary to wait for the alarm to reset (if applicable) and try again. Also confirm the side stand is up, bike is in neutral, clutch is in and handle bar engine switch is set to run (where applicable). Start the bike and the Fi2000 logo should remain solid red, which confirms the unit is fully functioning. If it blinks while the bike is running, turn off the bike and recheck that all harness connections (injectors, ground wire, and O2 sensors when applicable) have been properly made. Re-verify by turning ignition on while watching for blinking LED, prior to starting. Start and confirm LED remains ON solid red. **NOTE**: Make sure ignition is turned off before attempting to change any Fi2000 harness connections.
- 9. Using the supplied Velcro, mount the Fi2000 module as shown in Figure 4. Zip tie the Fi2000 harness to stock tubes/wire harnesses in the locations shown in Figure 3.
- 10. Reinstall the battery box cover and rear cylinder cover.

DOCUMENT NO. 0017 REV. A

<sup>\*</sup> Cobra® recommends you always wear a helmet while riding. Please never operate your motorcycle while under the influence of alcohol and/or drugs. Enjoy the new look of your motorcycle and please ride safely.



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