



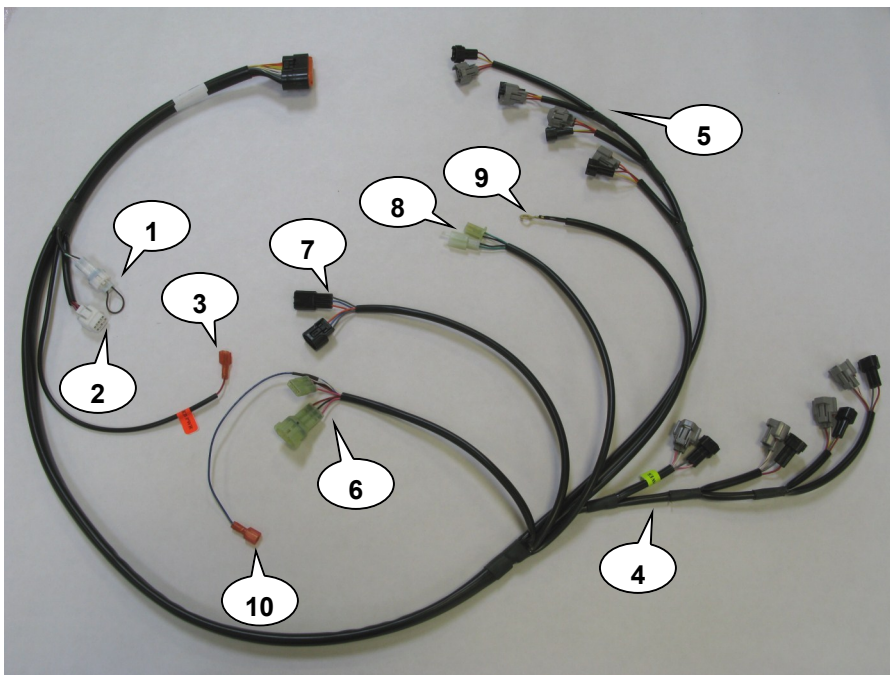
**2005-2006 CBR600RR Z-Fi TC INSTALLATION INSTRUCTIONS**  
**P/Ns T340**

**WARNING!**

**USE ONLY IN RACE OR OTHER CLOSED COURSE APPLICATIONS AND NEVER ON PUBLIC ROADS**

*Z-Fi products do not meet California CARB highway requirements*

**Z-Fi TC/QS CONTROL UNIT  
FUEL HARNESS  
COIL HARNESS  
SHIFT SWITCH & MOUNTING HARDWARE  
DOWNLOAD Z-FI MAPPER SOFTWARE & ITS INSTRUCTIONS FROM WEBSITE  
USB CABLE  
SCOTCHLOK  
SWINGARM STICKERS**



- (1) MAP SELECT
- (2) ZAFM CONNECTOR
- (3) SWITCHED POWER (RED TAG)
- (4) LOWER INJECTORS (YELLOW TAG)
- (5) UPPER INJECTORS
- (6) SPEED SENSOR
- (7) THROTTLE POSITION SENSOR
- (8) CRANK POSITION
- (9) GROUND LUG
- (10) NEUTRAL DETECT

**WE STRONGLY SUGGEST THAT AN EXPERIENCED TECHNICIAN  
INSTALL THIS BAZZAZ PRODUCT**

1. Place the Z-Fi TC/QS control unit in the tail section of the bike.
2. Route the fuel harness on the left hand side of the bike.
3. Plug the Z-Fi harness in-line with the lower injectors; yellow tag on harness is CYL#1 lower injector.

**WARNING! Make sure that the Z-Fi harness injector male pins make proper contact with the stock harness injector connectors.**

4. Plug the Z-Fi harness in-line with the upper injectors.

**WARNING! Make sure that the Z-Fi harness injector male pins make proper contact with the stock harness injector connectors.**

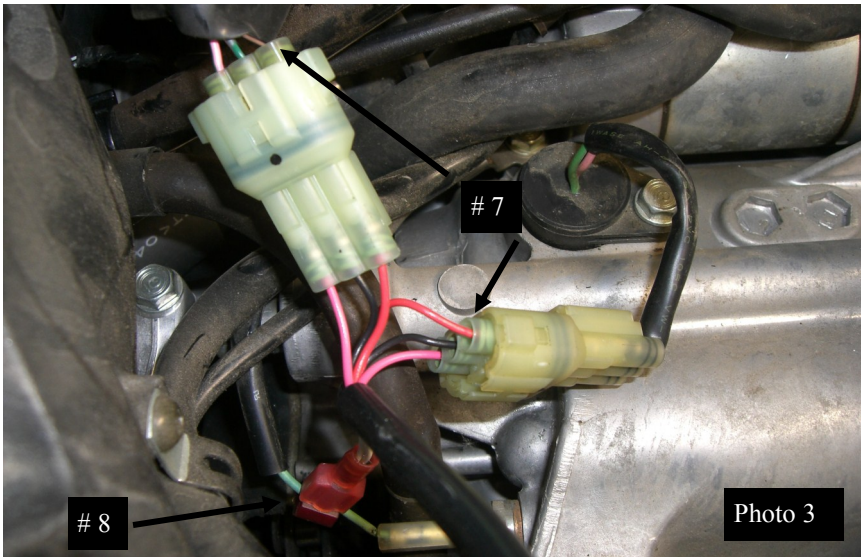
5. Plug the Z-Fi harness in-line with the Throttle Position Sensor (Photo 1).



6. Plug the Z-Fi harness in-line with the Crank Sensor (Photo 2).



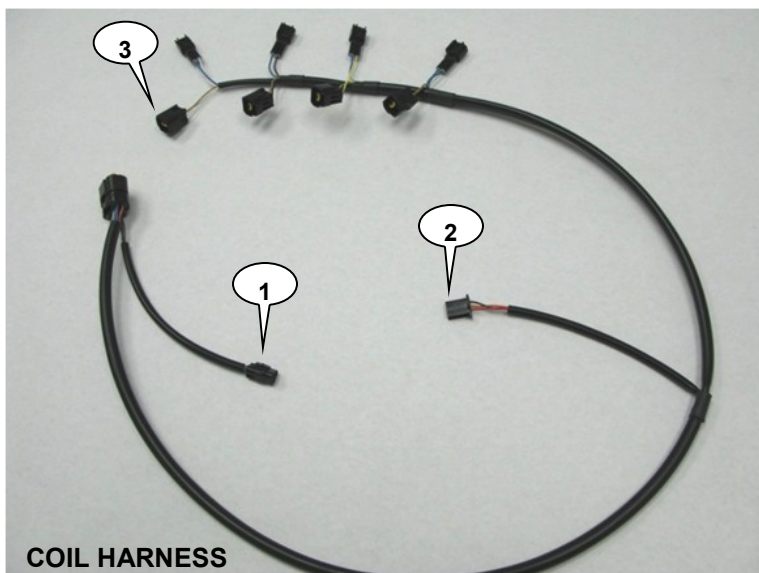
7. Plug the Z-Fi harness in-line with the Speed Sensor (Photo 3).



8. Locate Neutral Detect Sensor near counter shaft sprocket. Install supplied Scotchlok to TAP into blue wire. Insert T-Tap from BAZZAZ harness with white/blue wire (Photo 3).
9. Attach the ground lug from the Z-Fi to the crankcase using one of the crankcase bolts.
10. Locate the black/brown wire on the tail light connector located in the tail section. Use the supplied Scotchlok to TAP into this wire.
11. Insert the switched power (red tag) T-TAP into the Scotchlok.

**WARNING! Proper alignment of the T-TAP terminal with the scotchlok is critical for proper operation.**

12. Route the coil harness on the right hand side of the bike.



- (1) TC adjust switch connection (n/a for Z-Fi QS)
- (2) Shift switch connection
- (3) Coil #1

13. Plug the Z-Fi harness in-line with the coils.
14. Install the shift switch using the supplied hardware.
15. Connect the shift switch to the coil harness.