

# BlueHub® BlueTooth® Cell/Smart-Phone/GPS/Radar Integration Kit for GL1800 Driver Headset Position

# #CGBH-GL18

Installation and Operation Instructions

# **Installation Instructions**

# **Installing the Integration Terminal**

# **▶** Diagram A

1. Remove:

left fairing pocket (a)
ignition switch cover (b)
wiring cover plate under left handlebar (c)

- 2. Clean the surface inside the left fairing pocket mounting area with denatured alcohol.
- 3. Remove the backing from the double-sided mounting tape and mount the CGBH-GL18 on to the inner surface of the outer fairing shell directly beside the fairing pocket location, making sure that the fairing pocket can be reinstalled properly. **Diagram A.**Note: The CGBH-GL18 should be mounted as far rearward as possible with the connection cables exiting forward toward the front of the fairing.

# Mounting the Multifunction/volume switch assembly.

# **▶** Diagram A

- 1. Mount the multifunction/volume switch assembly by installing the bracket/clamp assembly around the exposed handlebar, between the left-side handlebar grip and switch housing. (If handlebar grip gap is not sufficient for handlebar switch installation, remove grip end cap and twist grip back and forth as you pull out on the grip until the gap is wide enough for switch bracket installation.)
- 2. Route the wire alongside the stock wiring down the handlebar, under the ignition switch cover and into the left fairing pocket area of the fairing.
- 3. Make connections as shown in **Diagram B. Note:** Disconnect the factory Driver's headset lead and plug the corresponding connectors from the CGBH-GL18 in-line between the factory (RED) 6-pin plugs.

# **General Operation Instructions**

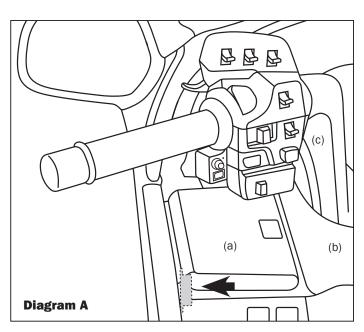
To clear all previously linked devices from your J&M CGBH-GL18 Bluetooth unit, first turn on the ignition, then press & hold down on the multifunction button until the unit turns OFF completely (about 10 seconds), then while leaving the ignition on for all of this entire sequence, press and hold down on the multifunction button again continuously for about 10 seconds, cycling thru the slow flashing blue, to rapid flashing red and blue, at which point the CGBH-GL18 unit is now cleared and in pairing mode.

# **Operation Instructions**

# Pairing the CGBH-GL18 to Bluetooth Enabled Devices.

## 1. To Pair To a Cell/Smart Phone.

- a. Turn on the CGBH-GL18 by switching the ignition switch to the ACC or ON position. The LED on the multifunction switch assembly will flash slow blue.
- b. Press and hold down on the multifunction button for approximately 10 seconds. When the LED goes off, release the button.
- c. Press and hold down on the multifunction button again continu-



ously for about 10 seconds, cycling thru the slow flashing blue, to flashing red & blue, at which point the CGBH-GL18 is in pairing mode.

- d. In the phone menu select Bluetooth and "search for devices".
- e. Once the JMCORP\_CGBH-2.0 shows up on the phone's display select it and if asked for a PIN code type in "0000".
- f. The cell phone should now pair to the CGBH-GL18 and the blue LED should flash slowly.

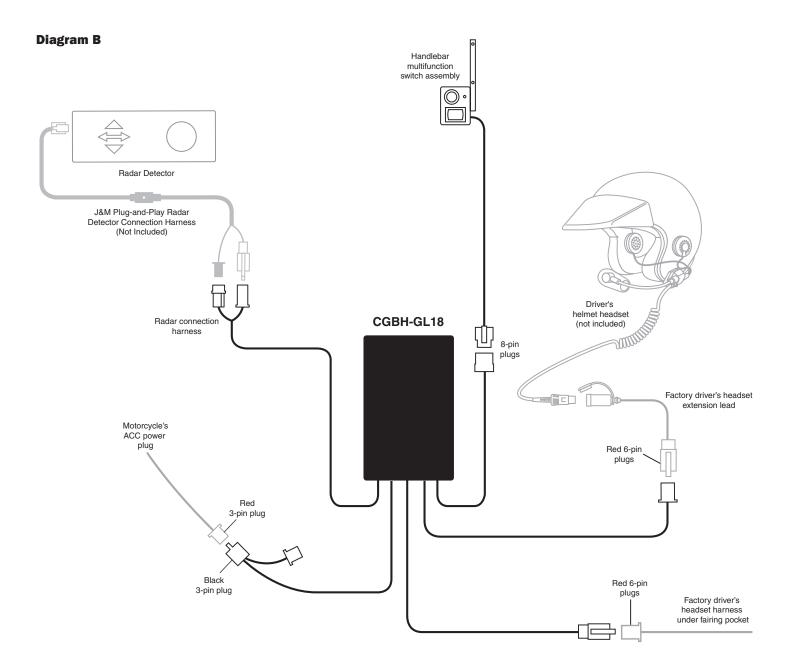
### 2. To pair to a Bluetooth Enabled GPS.

- a. Turn on the CGBH-GL18 by switching the ignition switch to the ACC or ON position. The LED on the multifunction button assembly will flash slow blue.
- b. Press and hold down on the multifunction button for approximately 10 seconds. When the LED goes off, release the button.
- c. Press and hold down on the multifunction button again continuously for about 10 seconds, cycling thru the slow flashing blue, to flashing red & blue, at which point the CGBH-GL18 is in pairing mode.
- d. Turn on the Bluetooth enabled GPS and select Bluetooth "headset" in the menu. Then select "search for devices".
- e. Once the JMCORP\_CGBH-2.0 shows up on the GPS display select it and if asked for a PIN code type in "0000"
- f. The GPS should now pair to the CGBH-GL18 and the blue LED should flash slowly.

**Note:** The CGBH-GL18 does not require re-pairing each time the motorcycle is turned off. After initial pairing, the Cell Phone or GPS unit should automatically reconnect with the CGBH-GL18 each time the ignition switch is turned on.

# Operation of the CGBH-GL18 with a cell phone.

- 1. After successfully pairing your cell phone with the CGBH-GL18, make a phone call. During the phone call adjust the volume control on the cell phone to maximum. Make further volume adjustments using the handlebar mounted volume control.
- 2. When receiving an incoming call the "incoming call indicatorsound" will override all other audio in the drivers headset (except



for radar detector beeps) and will be heard in the helmet speakers. If the phone is set to Auto Answer the incoming call will automatically be connected. If the phone is not set to Auto Answer the call can be answered by briefly depressing the multifunction button one time. To reject the call depress the multifunction button twice or simply ignore the ring tone.

- 3. To end the call depress the Multifunction Button briefly OR wait for the caller to hang up and the drivers headset will automatically return to the GL-1800 audio system.
- 4. To redial the last number called, press the Multifunction Button twice.
- 5. To initiate "Voice Command" dial on the cell phone, briefly press hold the Multifunction Button for 4 seconds. The cell phone must support this feature in order to use "Voice Command" dialing.

# Operation of the CGBH-GL18 with a Bluetooth Enabled GPS.

- 1. Both music and Cell Phone can be streamed to the CGBH-GL18 terminal from a Bluetooth Enabled GPS.
- 2. The Cell Phone is paired to the GPS and the Cell Phone functions will be controlled by the GPS or the phone itself. (to answer, reject or dial a call). Note: The Multifunction Button will not control the Cell Phone in this configuration.
- 3.To end a call the GPS can be used or simply wait for the caller to hang up.
- 4. The music from the GPS, if initiated, will resume when the call has ended.
- 5. The GPS music volume should be adjusted as described above in "Operation of the CGBH-GL18 with a Stereo Bluetooth capable Cell Phone" using the volume controls on the GPS.

**Note:** For simultaneous use of a Cell/Smart Phone and GPS with the CGBH-GL18 you must pair the GPS to the CGBH-GL18 and the Cell/Smart Phone to the GPS.

# **Operation of Radar Detector function.**

1. A radar detector can also be added using one of J&M's Plugand-Play Radar Connection Harnesses (extra cost item). The beeps/braps from the radar detector will be heard momentarily in the right-side speaker of the drivers helmet headset regardless of what other functions are being heard.

### **Noise and Interference**

Motorcycle audio systems by their very nature are noisy. While we do not guarantee this system to be completely free from electrical noises and interference, we have taken many steps to achieve that goal: the power supply system is well filtered, the unit is shielded in its metal container, and the cables associated with the unit are shielded.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

# **FCC Regulations**

This device complies with 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

## **Industry Canada Notice to Users**

Operation is subject to the following two conditions: (1) This device may not cause interference and (2) This device must accept any interference, including interference that may cause undesired operation of the device Ref IC RSS 210 Sec. 5.11. The term"IC:" before the certification/registration number only signifies that registration was performed based on a Declaration of Conformity indicating that Industry Canada technical specifications were met. It does not imply that Industry Canada approved the equipment.

**Thank you** for the confidence you have shown in J&M by purchasing one of our innovative products. It will give you many hours of riding pleasure.



**J&M Corporation**