MICKER TRHDP

Harley Davidson® Audio Programmer

for Reflashing Radios

Package Contents:

(1) Programmer Module

(1) USB cable

(1) Diagnostic cable

(1) Instructions

NOTE 1: MUST BE CONNECTED TO THE INTERNET

NOTE 2: For motorcycles with:

Stock ECM: Follow the provided instructions below.

Power Commander: Disconnect the Power Commander from the ECM circuit. Reconnect the ECM to the stock harness plug and then follow the provided instructions below.

Any Aftermarket ECM: Disconnect your aftermarket ECMand install your stock ECMto the bike harness. Follow the provided instructions below. (For some ECMs this will mean reinitializing the aftermarket ECM when it is reinstalled)

INSTALLING THE SOFTWARE FOR A FIRST TIME USER

- 1. Download software program from http://technoresearch.com/index.php/support/downloads
- 2. Once the download completes, Run software installer.
- 3. If using the Kicker TRHDP connect to your computer using the supplied USB cable.
- 4. From the Icon on your desktop, Start the Centurion software.
- 5. Allow software to update, accept terms and conditions and select language to launch program.

PROGRAMMING LIKE A PRO

- 1. Remove side cover from left side of bike and locate the bottom 6-pin diagnostic plug.
- 2. Connect your programmer to this plug.
- 3. Turn ignition switch to the Accessory position.
- 4. Launch program
- 5. To connect to the bike, select the icon with two arrows facing each other
- 6. Once connected to the bike, select the icon with the Wrench on it
- 7. You will now see a drop-down menu. From this menu, you can read and reset DTC's, and complete programing for adding KICKER Audio upgrade kits.

2 SPEAKER FRONT KIT

- 1. Select Radio speaker programing
- 2. Select 2 Speakers- Front Speaker Kit
- 3. Select Program Speaker
 - a. Follow on-screen directions, complete and look for Pass on the menu
- 4. Select from the drop-down menu: Radio Front Rear amp
- 5. Select Front and Start
 - a. Click enable and flash
 - b. Follow the on-screen directions (confirm Pass)
- 6. Exit the program

4 SPEAKER FRONT AND REAR KIT

- 1. Select Radio speaker programing
- 2. Select 4 Speakers Front and Rear Speaker Kit
- 3. Select Program Speaker
 - a. Follow on screen directions, complete and look for Pass on the menu
- 4. Select from the drop-down menu: Radio Front Rear amp
- 5. Select Front and Start
 - a. Click enable and flash
 - b. Follow the onscreen directions (confirm Pass)
- 6. Repeat again for Rear Amp
- 7. Exit the program

2 SPEAKER FRONT KIT USING TECHNO RESEARCH CENTURION SOFTWARE

- 1. From the drop down list, select Radio Enable and Radio Speaker Programming
- 2. In the Manufacturer list select Kicker
- 3. Select 2 Speakers Front Speaker Kit
- 4. Select Program Speakers
 - a. Follow onscreen directions, complete and look for Pass on the menu
- 5. Next select Radio Enable Front Rear amp
- 6. Select Front and Start
 - a. Click enable and flash
 - b. Follow the onscreen directions (confirm Pass)
- 7. Exit Program

4 SPEAKER FRONT AND REAR KIT

- 1. From the drop down list, select Radio Enable and Radio Speaker Programming
- 2. In the Manufacturer list select Kicker
- 3. Select 4 Speakers Front and Rear Speaker Kit
- 4. Select Program Speaker
 - a. Follow onscreen directions, complete and look for Pass on the menu
- 5. Next select Radio Enable Radio Front Rear Amp
- 6. Select Amp 1 and start
 - a. Click enable and flash
 - b. Follow the onscreen directions (Confirm Pass)
- 7. Repeat steps 5 and 6 for Amp 2
- 8. Exit the Program
- 9. Now you are ready to install your Kicker Kit

Compatible with all 2014-newer Harley Davidson motorcycles with a KICKER Audio Kit. Requires stock ECM.

*Extremely technical setup for 2014-and-up with factory premium audio upgrade systems. If you purchase the TRHDP to program your 2014-and-up factory premium audio upgrade, you should contact KICKER Technical Support at support@kicker.com, or 800.256.0808 ext. 6007 for additional assistance beyond manual instruction.

*not compatible with boom stage 2 premium audio