

SHOW CHROME®

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INSTALLATION INSTRUCTIONS

PART NO. 13-109

DESCRIPTION: PERFECT STORM SPEAKERS by POWERBASS

ESTIMATED INSTALLATION TIME: 30 TO 45 MIN

FITMENT: UNIVERSAL

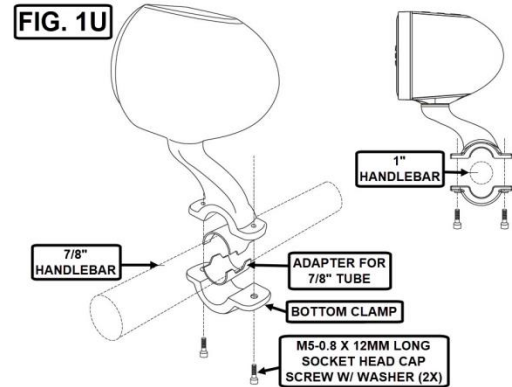
TOOLS NEEDED:	REMOVABLE THREAD LOCK	M6 ALLEN WRENCH	M4 ALLEN WRENCH	10MM WRENCH	T15 TORX
INCLUDED:	HANDLEBAR CLAMP ADAPTERS	SPEAKER (2X)	CLAMP (2X)	M5-0.8 x 12MM LONG SOCKET HEAD SCREW (4X)	
EXTRA ITEMS (NOT NEEDED):	N/A				

PLEASE READ THROUGH AND UNDERSTAND THESE INSTRUCTIONS BEFORE BEGINNING.

STEP 1. **Orientation:** Determine your desired mounting location and what side you want the controls on. Note that the speaker can rotate 360° by using an M6 allen wrench to loosen the screw that attaches the speaker to the mount. Be sure screw is tightened after any adjustments are made.

STEP 2. Installation

- Starting on the left side of the handlebar, install two of the adapters in place where you want to mount the speaker (**Fig. 1U**). Note: If you have 1" handlebars installed, the two adapters are not needed.
- Determine if you want the speaker controls to be on the left or right side. Choose left speaker accordingly.
- Install the left speaker using one of the bottom clamps and two of the M5-0.8 X 12MM long screws supplied in the kit (**Fig. 1U**). Tighten enough to secure the speaker in place but do not over tighten the screws or damage may occur.
- Repeat steps 1 through 3 on the right side for the right speaker. Route the wiring harness through the bike to the battery using wire ties to secure as needed.
- Plug the output connector cable into the input cable of the second speaker pod.
- Follow the steps under XL-PS200 Wiring Instructions for connecting the wire harness.(See Step 3)



STEP 3 Wiring Instructions

YELLOW WIRE - 12V Constant Power Lead

BLACK WIRE - Ground Lead

RED WIRE - 12V Ignition Lead

WIRING INSTRUCTIONS:

- Connect the yellow power wire to the battery positive.
- Connect the red wire to the ignition switch. This will turn your pods off when your motorcycle or vehicle is turned off.
 - the Ryker does not have an ignition so if you want to be able to play music while your Ryker is not running, connect the red wire to the battery positive or to a 12V toggle switch source. If connecting to battery positive, the speakers will need to be turned off with the built in controls in order to completely turn off.
- Connect the black ground wire directly to the battery negative.

STEP 4 Controller Operation

- POWER BUTTON**
Press the button down to power the controller on/off. Please note the speakers must be powered on from the main pod before each use.
- VOLUME / TRACK BUTTON -**
Press and HOLD for volume control, Press and Release to change tracks.
- VOLUME / TRACK BUTTON +**
Press and HOLD for volume control, Press and Release to change tracks.
- BLUETOOTH BUTTON**
Push the Bluetooth button to pair a new device. The unit will play a tone once connected. (See Step 5)
- PLAY / PAUSE BUTTON**
Press the play / pause button to start or stop music playback.

STEP 5 Bluetooth Pairing And Operation:

- Turn the speakers on by pressing the power button, there will be an audible beep to confirm the speakers are on.
- Press the Bluetooth button momentarily and you will hear an audible sequence of tones to confirm speakers are now ready to pair with your device.
- Go into the Bluetooth settings of your device and search for speakers to pair. Once paired, there will be an audible beep to confirm that the speakers and your Bluetooth device has paired successfully.
- Once the pairing process is complete, use either the controls on the speaker or the connected device to control volume up and down, track back or forward, and play/pause.

NOTICE

IGNORING THE CONTENTS OF THESE INSTRUCTIONS MAY AFFECT THE PRODUCT PERFORMANCE AND FUNCTIONALITY. NOT FOLLOWING THESE INSTRUCTIONS MAY CAUSE DAMAGE TO THE PRODUCT OR THE VEHICLE TO WHICH IT IS BEING ATTACHED.

NOTICE

ADDING MULTIPLE ACCESSORIES TO A CIRCUIT MAY CAUSE ISSUES WITH SOME ACCESSORIES

STEP 6 Troubleshooting Tips:

(Due to continuing improvements these specifications are subject to change without any notice. Do not attempt to fix or repair this unit. Unauthorized repairs will void the manufacturer's warranty.)

PROBLEM	SOLUTION
NO POWER	With a volt meter (VOM) check • Red & Yellow wire should read +12 to +17 VDC • Black wire should read -12 to -17VDC
NO SOUND	Check input device • Make sure your device is paired with the speakers • Make sure your speakers are powered up, press and hold the Power Button
SOUND CUTS ON/OFF	Check input signal • Make sure you are within 30ft of the speakers
NOT ABLE TO PAIR BLUETOOTH DEVICE	Check • Make sure no other device is paired (only one device can be paired at a time) • Make sure Bluetooth is turned on from your device