

## Using the Wildtalk Helmet Kit

Part No HFF-K, HFF-M HFF, HOF-K, MC-INSTRUCTOR-K, MC-RADIO-IS, MC-RADIO-M, MC-INSTRUCTOR-NX

This helmet kit has been designed to provide a loud and clear helmet compatible headset to fit inside most helmets.

The Boom Mic is designed to work well in both moderate and low noise. It is robust and weather resistant.

The speakers are loud and clear but easily fitted into helmet linings.

### Installation

Getting good communications from bike to bike is quite a lot to ask from any radio system so a good installation will be reflected in better performance. With this kit the radio can be carried on the bike or in a pocket.

### Radio Location

The radio is best carried as high as possible on your body to achieve the best range for bike-to-bike communications. High on your back is ideal, a breast pocket, tank bag or top box is also good.

Generally range will be line of sight so don't expect to talk over more than ½ mile or so. For rider-to-pillion use location doesn't matter. Place a poly bag over the radio so the bag opening is downwards and cables exit downwards, this will protect the radio from the worst of blowing rain. The bag can be secured with an elastic band.

### Fitting the helmet kit.

The boom Mic is typically mounted on the left side so the attached speaker should be positioned close to your left ear but far enough forward to allow the Mic to be close to your mouth.

Take care that the Mic is the correct way round. There is a printed white arrow under the Mic foam which should be the side to your mouth.. Gently pull back the foam windshield to see the arrow.

The speakers can be directly velcro attached to many helmet linings, if not, the supplied self adhesive loop pads can be attached to smooth surfaces and the speakers attached to them. Because the speakers are loud they are quite forgiving of their exact location in the helmet.



### PTT Fitting

The Press-To-Talk or transmit button should be mounted in easy reach while holding the handlebars in a normal riding position. Route the cable to avoid snags. It can also be worn around an index finger and pressed by your thumb. This is very useful for off road use as the radio stays with you not the bike and there are no wires to the bike.

Remember to Press-pause then talk. (Most radios have a battery save feature which means the receiving radio takes ½ a second or so to react). Forgetting this will mean your first word will not be received.

Most radios also have a Stuck-Mic timer meaning that if you transmit for longer than 30 or 60 seconds the radio will stop transmitting and you will need to release and re-press the transmit button to continue.

### Use and Care

Keep the Mic foam clean and in good order. The foam helps reduce some wind noise. Store the cable inside the helmet when not in use to protect the cable.

If it is reported that your voice sounds muffled it will be that a small drop of water is blocking the Mic port. A quick blow or suck on the foam is usually enough to clear the blockage.

### Heavy Duty Version

If you require a heavy duty version of this helmet kit we have designed a tougher fully serviceable version designed for Motorcycle instructors.



All Parts available as Spares