VLI/BI & VLI/B2 QUICK START INSTALLATION GUIDE

This Quick Start Installation Guide provides information specific to the VL1/B1 and VL1/B2 vehicle audio-frequency induction loop kits and should <u>always</u> be read in conjunction with the main VL1 instructions (document no. DCM0003479). Please check to ensure that the accessories shown are included in the kit you have purchased.

VL1/B1 12V VEHICLE INDUCTION LOOP KIT VL1/B2 24V VEHICLE INDUCTION LOOP KIT □ VL1 mini-12V induction loop amplifier □ VL1 mini-12V induction loop amplifier ☐ AL8 Fused cigarette lighter to 2.5mm DC power connector ☐ AL7 2.5mm DC power connector to bare ended lead ☐ TX2 pre-formed loop and fixings ☐ 24V to 12V DC convertor ☐ AMT omni-directional microphone and attachments ☐ TX2 pre-formed loop and fixings ☐ TEAR "induction loop in use" sticker ☐ AMT omni-directional microphone and attachments ☐ TEAR "induction loop in use" sticker ☐ Main VL1 instruction manual (DCM0003479) ☐ Main VL1 instruction manual (DCM0003479) TX2 pre-formed loop, typically positioned in the vehicle's roof lining, under a seat, across the back of a seat or in a door panel. We recommend you always run a trial loop to ensure sufficient coverage before installation -Connect the two DIN plugs see page 5 of the main instructions for hints and tips on loop installation and page 6 for connection details. together to form the loop AMT omni-directional microphone. Mount as close as possible to the user's mouth height (typically the vehicle's driver) using the self-adhesive pad provided. Alternatively, the microphone can be attached to the driver's lapel as and when required using the fittings provided. VL1 amplifier, typically fixed as appropriate under the vehicle's dashboard or in another well-ventilated position that takes into account the power source and 1.5m (5ft) length of the AMT microphone's lead. The amplifier's position must not obstruct the driver or the operation of the vehicle in any way. See pages 6 & 7 VL1/B2 24V power connection of the main VL1 12V DC instructions for VL9 lead (not supplied) for optional VL1PSU24 24V to 12V convertor detailed system connection to the vehicle's audio system. set-up and OUT DO NOT connect the lead to ground or connection details to the speaker's left -Ve or right -Ve signal lines. If in doubt contact the AL7 lead manufacturer of the vehicle's audio system or an audio expert for advice. Connects to AL8 cigarette lighter adaptor (provided in fused +24V. VL1/B1 kits). Connect to a spare cigarette typically at the vehicle's lighter socket in the vehicle. See far right Connects to left +Ve for VL1/B2 kit power connection details. Speaker wires from the vehicle's (VL1 current vehicle's audio system chassis earth draw = 500mA)

Right +Ve