



TIRE LINC[®]
TYRE PRESSURE
& TEMPERATURE
MONITORING SYSTEM 2.0
OEM INSTALLATION MANUAL (AU)

TABLE OF CONTENTS

Introduction	2
Safety	2
Resources Required	2
Repeater Dock Installation	3

Introduction

Tire Linc® is a tyre pressure and temperature monitoring system (TPMS). The TPMS display issues an alert when a caravan's tyre pressure or temperature falls out of the programmable range. The system is operated by a handheld LCD display, and a power cord and stand are included with the LCD display kit. This document covers the installation of the Tire Linc Tyre Pressure and Temperature Mounting System (TPMS) repeater dock with additional instructions if a complete TPMS is provided by the OEM.

NOTE: Images used in this document are for reference only when assembling, installing and/or operating this product. Actual appearance of provided and/or purchased parts and assemblies may differ.

For information on the assembly or individual components of this product, please visit:

<https://support.lci1.com/tire-linc>

Safety

This manual provides general instructions. Many variables can change the circumstances of the instructions, i.e., the degree of difficulty, operation and ability of the individual performing the instructions. This manual cannot begin to plot out instructions for every possibility, but provides the general instructions, as necessary, for effectively interfacing with the device, product or system. Failure to correctly follow the provided instructions may result in death, serious personal injury, severe product and/or property damage, including voiding of the LCI limited warranty.

WARNING

The "WARNING" symbol above is a sign that an installation procedure has a safety risk involved and may cause death, serious personal injury and/or severe product or property damage if not performed safely and within the parameters set forth in this manual.

CAUTION

The "CAUTION" symbol above is a sign that a safety risk is involved and may cause personal injury and/or product or property damage if not safely adhered to and within the parameters set forth in this manual.

CAUTION

Always wear eye protection when performing service, maintenance or installation procedures. Other safety equipment to consider would be hearing protection, gloves and possibly a full face shield, depending on the nature of the task.

Resources Required

- Cordless or electric drill or screw gun
- Wire strippers
- Appropriate drive bits
- Appropriate electrical connectors
- Two M4 self-tapping pan head screws

Repeater Dock Installation

1. Locate a mounting area inside the caravan that allows connection of the Tire Linc repeater dock (Fig. 1A) to the unit's power source before the battery disconnect/constant power source without creating a strain on the completed connection.

NOTE: Connecting Tire Linc to a power source past the disconnect will turn off the Tire Linc system if the power source is turned off during transport.

NOTE: The Tire Linc repeater dock **MUST** be mounted vertically.

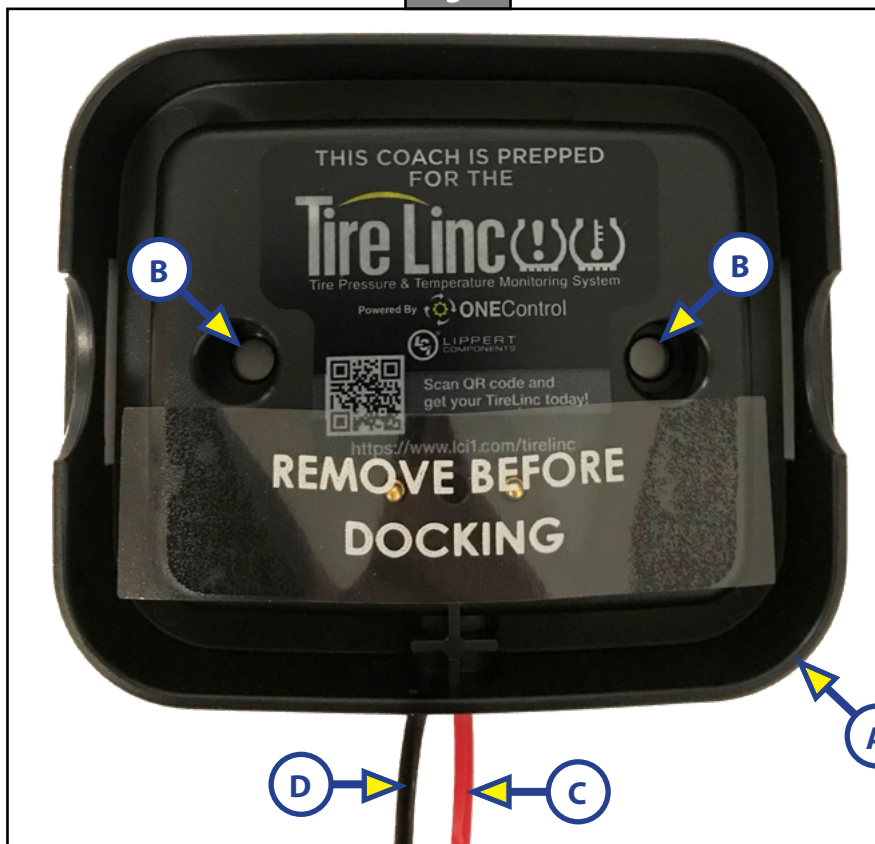
NOTE: OEM **MUST** leave film covering over posts on the repeater dock. The customer will remove the cover before installing a repeater for the system.

2. Repeater dock mounting **MUST** be located in the closest compartment to the tow vehicle, e.g., the front compartment, that is free of any metal or obstructions that could interfere with the signal and hinder reception.
3. Vertically orient the repeater dock and secure it to the wall with two OEM-supplied M4 self-tapping pan head screws (Fig 1B).
4. Make sure the caravan's power is off, then connect the repeater dock's red power wire (Fig. 1C) and black ground wire (Fig. 1D) to the caravan as follows:

NOTE: If necessary, use wire strippers to expose enough of the bare wire to make a good connection.

- A. Connect the repeater dock black wire to the unit ground wire.
- B. Connect the repeater dock red wire to a 12V DC power supply.
- C. Make sure there is an OEM-supplied 15A maximum circuit protection placed in-line between the power supply and the power dock.

Fig. 1





The contents of this manual are proprietary and copyright protected by Lippert Components, Inc. (LCI). LCI prohibits the copying or dissemination of portions of this manual unless prior written consent from an authorized LCI representative has been provided. Any unauthorized use shall void any applicable warranty. The information contained in this manual is subject to change without notice and at the sole discretion of LCI. Revised editions are available for free download from Lippert.com.

Please recycle all obsolete materials.

For all concerns or questions, please contact
Lippert Components, Inc.

Ph: 432-LIPPERT (432-547-7378) | Web: Lippert.com | Email: customerservice@lci1.com



This manual is provided courtesy of **RV Tech Cheat Sheet**



Professional resources for the whole RV industry — free.

We put manuals, wiring diagrams and hard-won tech knowledge in every technician's hands, so repairs get done right the first time, techs work faster, and RV owners everywhere get better service.



rvtechcheatsheet.com/manuals

Find thousands more RV manuals, wiring diagrams and parts lists

RV techs: share fixes, ask questions and learn from each other.

Join our free Facebook group →



Follow proper safety practices. If in doubt, consult a professional RV technician.