


# INSTRUCTIONS FOR: CAR FUSE ADAPTOR LEAD SET MODEL NO's: TA123 (STANDARD FUSE) TA124 (MINI FUSE)

Thank you for purchasing a Sealey product. Manufactured to a high standard this product will, if used according to these instructions and properly maintained, give you years of trouble free performance.

 **IMPORTANT PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS, AND CAUTIONS. USE THIS PRODUCT CORRECTLY, AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE, OR PERSONAL INJURY, AND WILL INVALIDATE THE WARRANTY.**

**WARNING! Suitable only for automotive circuits. Not suitable for 110 - 230V applications.**

## 1. SAFETY INSTRUCTIONS

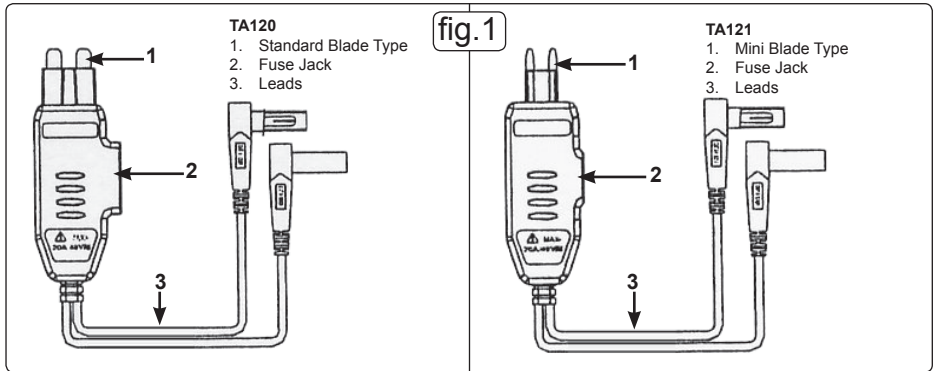
- ✓ Observe standard workshop safety procedures when using the TA123/124.
- WARNING! The Fuse blade may become hot during testing. Allow to cool before removing.**
- ✓ Follow manufacturers guidelines for connection to your scope or meter and ensure you have read the instruction manual provided with your device.
- ✓ Ensure vehicles ignition, is switched **OFF**, before connecting or disconnecting TA123/124.
- ✓ Keep the work area clean, uncluttered and ensure there is adequate lighting. Keep tools and other items away from the engine, and ensure you can see the battery and working parts of engine clearly.
- ✓ Maintain correct balance and footing. Ensure the floor is not slippery and wear non-slip shoes.
- ✓ Remove ill fitting clothing. Remove ties, watches, rings and other loose jewellery. Contain or tie back long hair.
- ✓ Keep children and unauthorised persons away from the working area.
- X **DO NOT** disassemble. TA123/124 must be checked by qualified service personnel only.
- X **DO NOT** get TA123/124 wet or use in damp or wet locations or areas where there is condensation.
- X **DO NOT** use TA123/124 for any purpose other than for which it is designed.
- X **DO NOT** pull by the cables to free from the fuse terminals.
- X **DO NOT** operate TA123/124 if damaged.
- ✓ When not in use store in a safe, dry, childproof location.
- WARNING! The warnings, cautions and instructions referred to in this manual cannot cover all possible conditions and situations that may occur. It must be understood that common sense and caution are factors which cannot be built into this product, but must be applied by the operator.**

## 2. INTRODUCTION / SPECIFICATION

Break into the vehicle's fuse panel quickly and easily. Keeps your hands free for handling the wiring loom and switching components. Fused adaptor lead. Ideal for use on car and commercial vehicles. Fitted with regular Ø4mm banana adaptors found on most scopes and multimeters.



Range: ..... 0-20A - 0-48Vac/dc  
 Cable Length: ..... 750mm  
 Fuse Type: ..... (TA123) Standard  
 Fuse Type: ..... (TA124) Mini



### 3. OPERATION

#### 3.1 Measuring

- 3.1.1 With the vehicle ignition **OFF**, remove the fuse from the circuit to be tested and insert it into the fuse jack (fig.1.2), this ensures the correct level of circuit protection.
- 3.1.2 Insert the banana plugs into your scope or meter; refer to the instruction manual provided with your device for correct connection.
- 3.1.3 Insert the plug into the vehicle fuse socket.
- 3.1.4 Switch on the vehicle ignition if required, to energise the circuit and then switch on your scope or meter.
- 3.1.5 Operate the circuit under test and the scope or meter will display the measured current.
- 3.1.6 Switch of the circuit and/or ignition before disconnecting the test leads.

**WARNING!** The Fuse blade may become hot during testing. Allow to cool before touching.

#### Environmental Protection.



Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycle centre and disposed of in a manner which is compatible with the environment.

When the product is no longer required, it must be disposed of in an environmentally protective way.

Take to your local recycling centre to be disposed of properly.

Do not incinerate battery as it may explode when exposed to fire.

Do not attempt to open battery.

Declaration of Conformity We, the sole importer into the UK, declare that the product listed here is in conformity with the following standards and directives.

**Model: TA123, TA124**

2002/95/EC RoHS Directive  
 2002/96/EC WEEE Directive  
 93/68/EEC CE Marking Directive



The construction file for this product is held by the Manufacturer and may be inspected, by a national authority, upon request to Jack Sealey Ltd.

Signed by Tim Thompson

*Tim Thompson* 24th November 2008

For Jack Sealey Ltd. Sole importer into the UK of Sealey Power Products.

**NOTE:** It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice. **IMPORTANT:** No liability is accepted for incorrect use of product. **WARRANTY:** Guarantee is 12 months from purchase date, proof of which will be required for any claim. **INFORMATION:** For a copy of our latest catalogue and promotions call us on 01284 757525 and leave your full name and address, including postcode.



**Sole UK Distributor**  
**Sealey Group,**  
 Bury St. Edmunds, Suffolk.



01284 757500

01284 703534



www.sealey.co.uk

sales@sealey.co.uk