



INSTRUCTIONS FOR

MINI COMPRESSOR WITH EMERGENCY LIGHT 12V

MODEL NO: **MAC23250**

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 & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.



Refer to
Instruction
manual

1. SAFETY

- ✓ Familiarise yourself with the application, limitations and potential hazards of the compressor.
- ❑ **WARNING!** Disconnect the compressor from the battery before changing accessories, servicing or performing any maintenance.
- ✓ Use only the supplied adaptors.
- ✓ Maintain the compressor in good condition, **DO NOT** use if damaged.
- ✓ Ensure that there are no flammable or combustible materials (including gases) near the compressor when in use.
- ❑ **WARNING!** This compressor is capable of high pressure. **DO NOT** exceed the maximum safe pressure of the item being inflated.
- ❑ **WARNING!** The gauge on the compressor is for guidance only. Where pressure is critical (e.g. tyres) check with a gauge of known accuracy.
- x **DO NOT** leave compressor operating unattended.
- x **DO NOT** operate in wet or damp conditions.
- ❑ **WARNING!** To prevent overheating and subsequent damage to the unit, switch off after 10 minutes continuous operation and allow to cool for 30 minutes before switching back on.
- x After use store in a safe, dry, childproof area with the connector locking lever in the unlocked position.

2. INTRODUCTION

Stylish and compact composite case incorporating cable tidy on base. Powered by high power 12V motor and suitable for inflating tyres on cars, vans and 4x4s. Integral gauge reads up to 17bar/250psi. Compresses free air to 30psi at the rate of 35ft³/hr. Features work light and flashing emergency light and is supplied with 3mtr power cable with plug for use in vehicle accessory socket, 300mm high pressure hose with locking connector and accessory kit including ball needle and adaptors for inflatables.

3. OPERATION

- ❑ **WARNING!** Ensure that you read, understand and apply the Safety Instructions before using the compressor.
- ❑ **WARNING!** Connect only to 12V DC supply capable of providing a current of at least 9 amps.

Note: See over for reference picture.

3.1. TYRE INFLATION

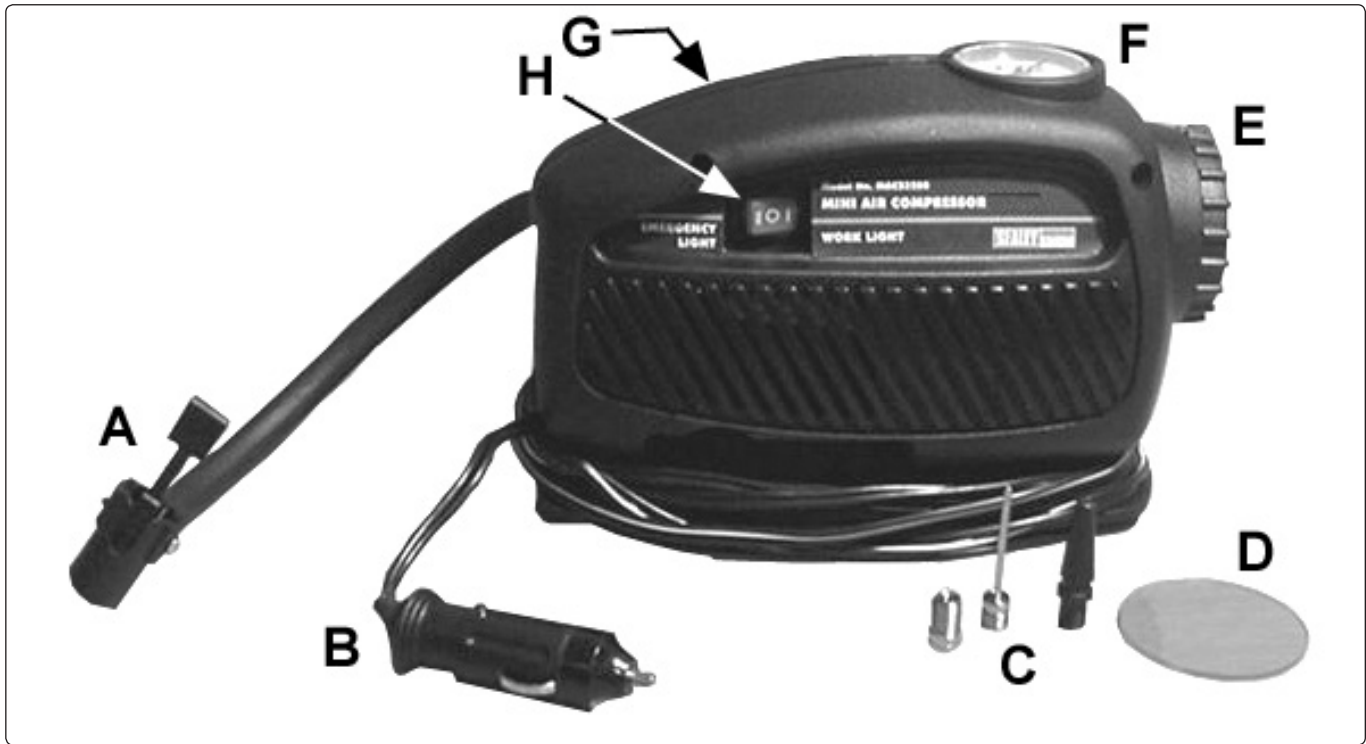
- 3.1.1. Remove the dust cap from the tyre valve and push the connector (A - locking lever in line with connector body, as shown) onto the valve as far as it will go. Lock in place by pressing down the locking lever. If air loss can be heard remove the connector and then refit.
- 3.1.2. With the compressor switch (G) and the light switch (H) in the Off position plug the cigarette lighter adaptor into the vehicle's lighter socket. Note that it may be necessary to turn on the ignition to get power to the lighter socket.
- 3.1.3. Switch on the compressor and the light, if required (see 2.3.).
- 3.1.4. When the gauge (F) shows the required pressure (see vehicle handbook) switch off the compressor and unlock and remove the connector (A) from the tyre valve. Refit the tyre valve dust cap.
- 3.1.5. At the first opportunity have the tyre pressure checked with a gauge of known accuracy.

3.2. INFLATABLES

- 3.2.1. Select the appropriate adaptor from those provided (C) and secure it in the connector (A).
- 3.2.2. Insert the adaptor into the inflatable and proceed as in 2.1. to connect and start the compressor. Take care not to over-inflate.

3.3. LIGHT

- 3.3.1. The light switch (H) in position I gives a steady light while position II gives a flashing (hazard) light.
- 3.3.2. Two lenses are provided, clear and amber (D). To change lenses pull off the flexible retaining ring (E).



4. TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	SOLUTION
Compressor does not run.	Poor connection between cigarette lighter plug adaptor and lighter socket. Ignition required to be on to power socket. Socket fuse blown.	Rotate plug in socket to improve contact. Clean out socket. Turn on ignition. Check and replace fuse if necessary.
Compressor runs but does not inflate.	Valve connector or adaptor leaking. Other leaks.	Remove and refit connector or adaptor. Check compressor, connector hose and item being inflated for leaks.
Compressor runs at reduced speed.	Voltage low. Overheating.	Check condition of vehicle battery/charging system. Switch off compressor immediately and leave to cool for 30 minutes.



Environmental Protection

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain off any fluids (if applicable) into approved containers and dispose of the product and the fluids according to local regulations.



WEEE Regulations

Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE). When the product is no longer required, it must be disposed of in an environmentally protective way. Contact your local solid waste authority for recycling information.

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 this product.

WARRANTY: Guarantee is 12 months from purchase date, proof of which will be required for any claim.



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