



INSTRUCTIONS FOR
AIR COMPRESSOR 12V HEAVY DUTY
MODEL NO: **MAC2300**

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

- WARNING!** Read operation instructions before use. Suitable for 12V operation only.
- DO NOT** leave the unit unattended while in operation.
- Check capacity and maximum inflation pressure of inflatable before commencing inflation.
- Monitor the pressure gauge while in operation.
- The gauge should be used as an indication of pressure only. We recommend the use of a dial pressure gauge for definitive reading.
- Locate compressor on an appropriate surface for use.
- WARNING!** This compressor is capable of producing a high pressure. **DO NOT** inflate any item beyond its maximum capacity.
- The 12V auxiliary plug must not be substituted with any other type of plug or electrical supply.
- DO NOT** direct inflation hose connector head at yourself, others or animals.
- DO NOT** carry by the hose, or yank the hose from an inflation valve.
- DO NOT** pull the power cable from the vehicle accessory socket by the power lead.
- DO NOT** get the compressor wet or use in the rain.
- DO NOT** use the compressor for a task it was not designed to perform.
- DO NOT** operate the compressor when you are tired, under the influence of alcohol, drugs or intoxicating medication.
- DO NOT** operate the compressor if any parts are missing as this may cause failure or possible personal injury.
- DO NOT** open the unit.
- Keep children and non essential persons away from the inflation area.
- Keep the compressor clean and in good condition.
- Replace or repair damaged parts. Use recommended parts only. Non authorised parts may be dangerous and will invalidate the warranty.

2. INTRODUCTION

Housed in rugged composite case. Suitable for inflating tyres on cars, vans and 4x4s. Powered by a reliable, heavy-duty motor. Integral gauge reads up to 20bar/300psi. Supplied with plug for use in vehicle accessory socket. Accessory kit, containing Presta type adaptor, ball spike and two inflatable adaptors included in storage compartment.

3. SPECIFICATION

Model no:.....MAC2300
Hose length:900mm
Power cord length: 4mtr
Airflow:.....0.75cfm
Max. working pressure: 200psi
Max. pressure:..... 300psi
Operating voltage: 12V
Typical inflation time: 0-30psi in 3.38min (175/70R13)

4. OPERATION

- WARNING!** Ensure you have read and understood the safety instructions.
- 4.1. Place the compressor on a sound, flat surface ensuring that the inflation air hose can reach the tyre valve.
- 4.2. Push the universal quick-connector fully onto the inflation valve stem, and lock with the connector lever.
IMPORTANT: Inflation will only be effective if the connector head is fully fitted and locked onto the valve.
- 4.3. Check the pressure gauge to determine the amount of pressure already in the tyre. The gauge can be used without switching the unit on. We recommend however the use of a dial pressure gauge for a definitive reading.
- 4.4. Check that the compressor on/off switch is in the off position and plug the compressor into the vehicle accessory socket.
- 4.5. Switch the compressor on. View the pressure gauge to determine when the correct pressure has been achieved. Switch the compressor off to stop the supply of air.
- 4.6. Unlock and remove the quick-connector from the inflation valve, ensuring you do not lose any air in the process. Replace the dust cap onto the valve. When you have finished using the compressor, disconnect it from the vehicle accessory socket and store it in a safe, dry location.

4.7. **General Information.**

4.7.1. To inflate a completely flat tyre, there must not be any weight on it. A vehicle must therefore be jacked up to take the weight off of the tyre.

4.7.2. The time it will take to inflate a tyre will depend upon the amount of air required.

4.7.3. Should the compressor fail to start when switched on, check that the vehicle accessory socket is working correctly.

NOTE: The compressor may also be used to inflate items such as inflatable dinghies, sports balls, air beds etc. Use the appropriate inflation nozzle for the item.

CAUTION: Some items may not indicate pressure required or the maximum pressure. Be careful not to over-inflate.

NOTE: The pressure gauge is not a calibrated instrument. It is recommended to use an approved dial pressure gauge for a definitive reading.



ENVIRONMENT 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 any fluids (if applicable) into approved containers and dispose of the product and 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 is required for any claim.

Sealey Group, Kempson Way, Suffolk Business Park, Bury St Edmunds, Suffolk. IP32 7AR



01284 757500



01284 703534



sales@sealey.co.uk



www.sealey.co.uk