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› CARTMAN Dual Cylinder Air Compressor & Warning Triangle Kit User Manual

CARTMAN B0BQ9ZCCGK

CARTMAN Dual Cylinder Air Compressor & Warning Triangle Kit User Manual

Model: B0BQ9ZCCGK

INTRODUCTION

This user manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your CARTMAN Dual Cylinder DC 12V Air Compressor and DOT Approved Warning Triangle Kit. Please read this manual thoroughly before use and retain it for future reference.

SAFETY INFORMATION

Always prioritize safety when using the air compressor and warning triangles. Failure to follow these instructions may result in injury or damage to property.

- Ensure the vehicle engine is running when using the air compressor to avoid draining the car battery.
- Do not leave the air compressor unattended during operation.
- Avoid over-inflating tires. Always refer to the vehicle's recommended tire pressure.
- Keep children and pets away from the operating compressor.
- Place warning triangles at appropriate distances from your vehicle to alert oncoming traffic, especially in low visibility conditions.
- Ensure warning triangles are stable and will not be blown over by wind or passing vehicles.

PACKAGE CONTENTS

Your CARTMAN kit includes the following components:

- Dual Cylinder DC 12V Air Compressor
- Power Cable with 12V Cigarette Lighter Plug
- 5M Extension Hose

- Battery Clamps
- Multiple Nozzle Adapters
- 3 x DOT Approved Warning Triangles
- Storage Box for Warning Triangles
- Carrying Case for Air Compressor



Image: Overview of the CARTMAN Dual Cylinder Air Compressor and the three DOT approved warning triangles, along with accessories like the red air hose, power cable, and tire repair tools.

SETUP AND OPERATION: WARNING TRIANGLES

Deployment

1. In case of a roadside emergency, ensure your vehicle is safely pulled over and hazard lights are activated.
2. Retrieve the warning triangles from their storage box.

3. Unfold each triangle carefully until it locks into its upright position.
4. Ensure the base is stable. The base can be filled with sand for added stability in windy conditions.

WHAT YOU GET

3PCS IN A STORAGE BOX



Tips: the middle triangle should be placed upside down to fit right back into the box.

Image: A single CARTMAN warning triangle deployed on the side of a road, with a tow truck visible in the background, demonstrating its use for roadside safety.

5. Place the first triangle approximately 10 feet (3 meters) behind your vehicle.
6. Place the second triangle approximately 100 feet (30 meters) behind your vehicle.
7. Place the third triangle approximately 200 feet (60 meters) behind your vehicle, especially on highways or roads with higher speed limits.
8. Ensure the reflective surfaces face oncoming traffic for maximum visibility.



Image: A close-up view of the CARTMAN warning triangle, highlighting its brilliant reflective surface on both sides and the "DOT Approval" stamp, indicating compliance with safety standards.

NON SKID HEAVY DUTY BASE

STAND STABLE IN BAD WEATHER

WEIGHT 2.98LB



Image: The red storage box for the CARTMAN warning triangles, shown open with three folded triangles neatly packed inside. A tip indicates the middle triangle should be placed upside down for proper fit.

FASTTIRE PRESSURE CHECK

Connect to get your tire pressure



Image: A close-up of the non-skid heavy-duty base of the CARTMAN warning triangle, showing the cap removed to reveal the opening for filling with sand, which adds stability in adverse weather conditions.

Storage

To store, fold each triangle flat and place them back into the provided storage box. Ensure the middle triangle is placed upside down to fit correctly.

SETUP AND OPERATION: AIR COMPRESSOR

Initial Setup

1. Ensure your vehicle's engine is running to provide adequate power to the compressor.
2. Connect the compressor's 12V plug to your vehicle's cigarette lighter outlet. Alternatively, use the provided battery clamps to connect directly to the car battery (red to positive, black to negative).
3. Attach the air hose to the tire valve stem. Ensure a secure connection to prevent air leakage.

EASY TO INFLATE

No more complicate inflation



**LCD screen
backlight display**



Auto-shutoff



LED Light



**Real-time
monitoring screen**

Image: The CARTMAN Dual Cylinder Air Compressor positioned next to a car tire, with its red air hose connected to the tire valve, ready for inflation. The compressor's built-in LED light is visible.

Inflation Procedure

1. Once connected, the LCD backlight display will show the current tire pressure.
2. Press the 'BAR/PSI' button to switch between pressure units (BAR or PSI).
3. Use the '+' and '-' buttons to set your desired tire pressure. Refer to your vehicle's manual or door jamb sticker for the recommended PSI.
4. Press the power switch to start the compressor. The compressor will automatically shut off once the preset pressure is reached.
5. For night use, the embedded LED lamp provides illumination.

MEASURE THE TIRE PRESSURE PRECISELY

Display the real-time tire pressure when the air compressor is connected to the power supply, to know the vehicle well.



**LCD backlight
big screen**



**Measure the real-time
tire pressure**

BAR/PSI

**Press the 'BAR/PSI' button
to switch the units**

+ -

**Adjust tire pressure value
by pressing the '+' '-' button**

Image: A close-up of the CARTMAN Air Compressor's digital display, showing a real-time tire pressure reading of 35.0 PSI. Icons for LCD backlight, auto-shutoff, LED light, and real-time monitoring are also visible.

Simple to use

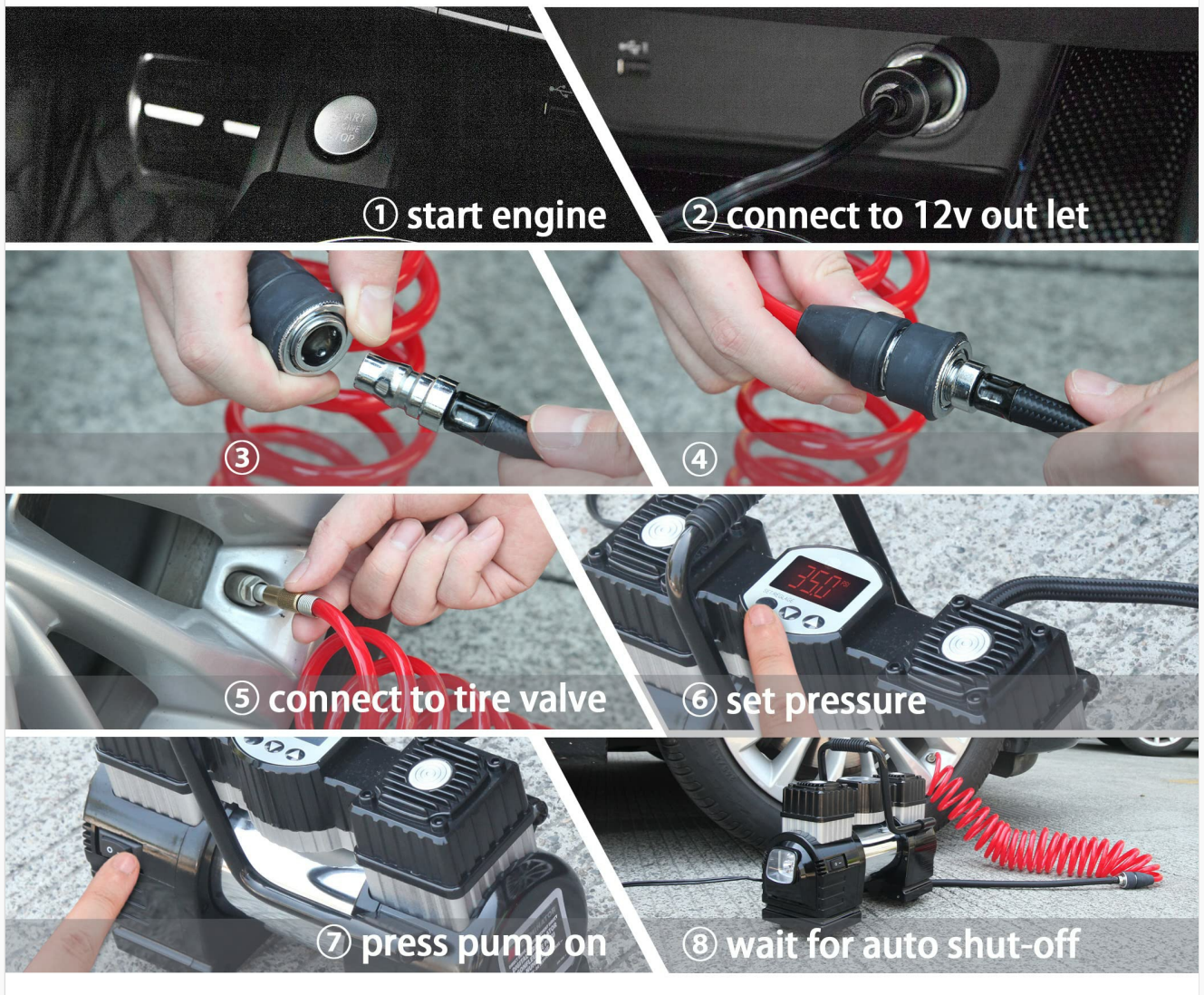


Image: A visual step-by-step guide demonstrating how to use the CARTMAN Air Compressor. Steps include starting the engine, connecting to the 12V outlet, attaching the hose to the tire valve, setting pressure, pressing the pump on, and waiting for auto-shutoff.

Versatility

The compressor is suitable for inflating tires on SUVs, trucks, vans, RVs, crossovers, MPVs, campers, trailers, minivans, cars, motorcycles, golf carts, bicycles, and more, using the appropriate nozzle adapters.

MAINTENANCE

Air Compressor

- After each use, disconnect the compressor from the power source and the tire valve.
- Allow the compressor to cool down before storing.
- Wipe down the compressor with a clean, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- Store the compressor and its accessories in the provided carrying case in a cool, dry place, away from direct sunlight and extreme temperatures.

Warning Triangles

- Periodically inspect the triangles for any damage to the reflective surfaces or structural integrity.
- Clean reflective surfaces with a soft, damp cloth if they become dirty to ensure maximum visibility.
- Store the triangles in their original storage box to protect them from damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Compressor does not turn on.	No power from 12V outlet/battery; Blown fuse in vehicle or compressor plug.	Ensure vehicle engine is running. Check 12V outlet for power. Inspect and replace fuse if necessary.
Slow inflation or low pressure.	Loose connection; Air leak in hose/valve; Compressor overheating.	Check all connections for tightness. Inspect hose and valve for damage. Allow compressor to cool down for 10-15 minutes.
Inaccurate pressure reading.	Sensor issue; Incorrect unit setting.	Ensure hose is securely attached. Press 'BAR/PSI' button to confirm correct unit. Compare with a known accurate gauge if possible.
Warning triangle unstable.	Uneven surface; High winds.	Relocate to a flatter surface. Fill the base with sand for increased stability.

SPECIFICATIONS

Air Compressor

- **Type:** Dual Cylinder DC 12V Air Compressor
- **Power Source:** 12V DC (Cigarette Lighter or Battery Clamps)
- **Inflation Speed:** Inflates 0-30 PSI in approximately 2 minutes (standard automobile tire)
- **Features:** LCD Backlight Display, Auto-shutoff, LED Lamp, Real-time Monitoring Screen
- **Extension Hose Length:** 5 meters

Warning Triangles

- **Approval:** DOT Approved (Meets FMVSS 571.125)
- **Dimensions (Reflective Panel):** 17 x 17 inches
- **Base Weight:** Approximately 2.98 lbs (each)
- **Features:** Reflective Panel, Fluorescent Plate, Rotatable and Sand-fillable Base, Folding Design

WARRANTY AND SUPPORT

For warranty information or technical support, please contact CARTMAN customer service through the retailer where the product was purchased or visit the official CARTMAN store on Amazon.
CARTMAN Store Link: <https://www.amazon.com/stores/CARTMAN/page/26E83FF1-C6F6-4C64-B3A2-078576C21C93>

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question