

# Quick Set<sup>™</sup>

Air Compressor/Inflator

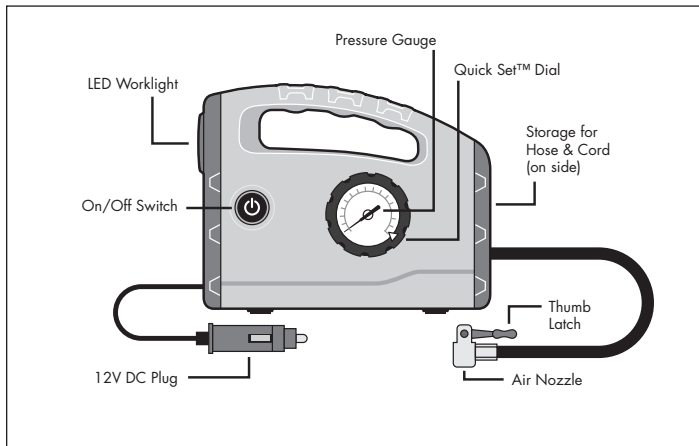


User's Manual

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## Quick Set™ by Wagan Tech®

Thank you for purchasing the Quick Set™ Air Compressor/Inflator by Wagan Tech®. With normal care and proper treatment, it will provide years of reliable service. Please read all operating instructions carefully before use.



## FEATURES

- Quick Set automatic shutoff dial
- Easy-locking air nozzle
- LED worklight
- Storage for power cord and air hose
- Adapter tips for balls and inflatables
- Additional footpads for positioning unit on side



## SPECIFICATIONS

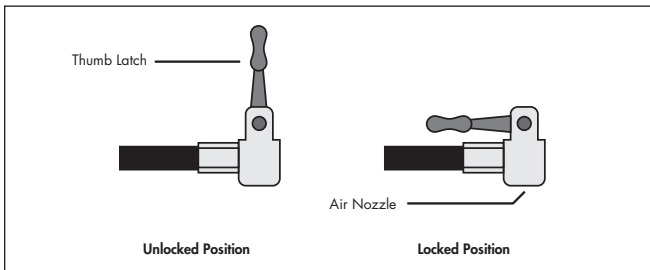
Maximum Pressure	150 PSI
Air Hose Length	24 in.
DC Cord Length	10 ft
Power Required	12V 13A DC
Worklight	3 LED (40 lumens)
Flow Rate	11L/minute
Dimensions	7.6 × 6.0 × 2.7 (in.)
Weight	1.7 lb

## CAUTION

- Do not overheat the unit! If the compressor is not pumping a steady stream of air and appears sluggish or if metal fittings get too warm to the touch, these are indicators that the compressor has been in operation for too long. Immediately turn off the compressor and allow it to cool for approximately 30 minutes before resuming operation. Never leave compressor unattended while in use.
- Do not over inflate items beyond their needs. Most car tires will inflate properly between 30 and 35 psi depending upon the tire. Some racing bicycle tires require pressure in excess of 75 psi. Other bicycle tires may require substantially lower pressures. This unit is not fitted for high-pressure tires such as those used on large commercial trucks.
- Keep out of reach of children.

## OPERATION

1. To achieve optimal performance, your vehicle's engine should be running when operating your air compressor.
2. Unwind power cord from the storage compartment of the unit and insert the DC plug into the 12V cigarette lighter socket of your vehicle.
3. Pull air hose from compartment.
4. For vehicle tires: Unlock thumb latch of air nozzle by moving to vertical position (see diagram below) and place air nozzle over valve stem of tire. For other inflatable items: Select the appropriate adaptor and insert it into the unlocked air nozzle. Lock air nozzle with thumb latch. *Tip: When inflating athletic balls, moisten needle before inserting it into the ball valve.*
5. Push air nozzle down firmly onto valve stem and quickly lock into place by pressing thumb latch to horizontal position.



## User's Manual—Read before using this equipment

6. Rotate Quick Set dial so that white arrow points to the correct air pressure required by your vehicle's tires. If you are unsure of the correct air pressure, check the sticker on the driver's-side door jamb or your vehicle's User Manual.



7. Press On/Off switch to start the air compressor.  
*NOTE: If your vehicle tire is completely deflated, it is possible that the seal between the tire and the rim is broken, allowing air to leak out when trying to inflate. In the event this situation occurs, you will need to jack up your car prior to inflating the tire.*
  8. Compressor will turn off automatically when set pressure is reached. To turn off compressor before set pressure is reached, press the On/Off switch.
  9. To reset the air compressor for future use, press the On/Off switch once.
  10. Unlock air nozzle and disconnect hose from valve stem.
  11. Unplug the power cord from 12V socket and store the hose and cord back into the unit.
- ⚠ WARNING: DO NOT OVERINFLATE PRODUCTS BEYOND THE MANUFACTURER'S RECOMMENDATIONS.**
- ⚠ WARNING: NEVER LEAVE COMPRESSOR UNATTENDED WHILE IN USE.**

## WORK LIGHT

This air compressor comes with a built-in LED worklight that turns on automatically whenever the DC cord is plugged in.

## CARE AND MAINTENANCE

- Use only mild soap and a damp sponge to clean compressor.
- Do not immerse any part in liquid.

## TROUBLESHOOTING

<b>Problem</b>	<b>Solution</b>
<i>Compressor does not start/blows fuses.</i>	<ul style="list-style-type: none"><li>• Push the power plug firmly into the DC socket and twist it back and forth to ensure clean contact.</li><li>• Check DC socket for dirt and particles. Use a non-conductive probe to clean the DC socket. Do not use your fingers or metal.</li><li>• Check vehicle lighter fuse; should be 15 amps minimum.</li></ul>
<i>Compressor runs but does not inflate.</i>	<ul style="list-style-type: none"><li>• Be sure the nozzle always touches the core of the valve stem.</li><li>• Check tire or other item being inflated for leaks.</li><li>• Check hose for breaks and leaks at fittings.</li></ul>
<i>Compressor runs slowly.</i>	<ul style="list-style-type: none"><li>• Overheated from excessive use. Shut it off and let it cool for 30 minutes.</li><li>• Voltage too low. Check condition of battery.</li></ul>

