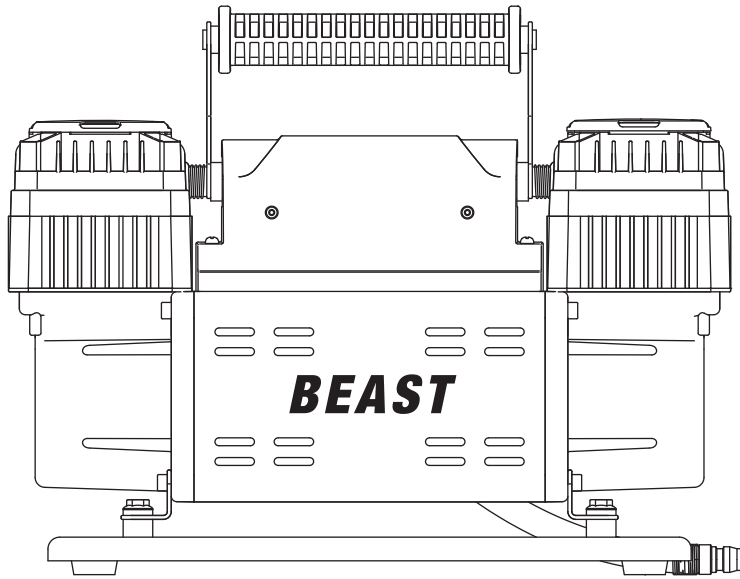
EST. 2019

EZ AIR

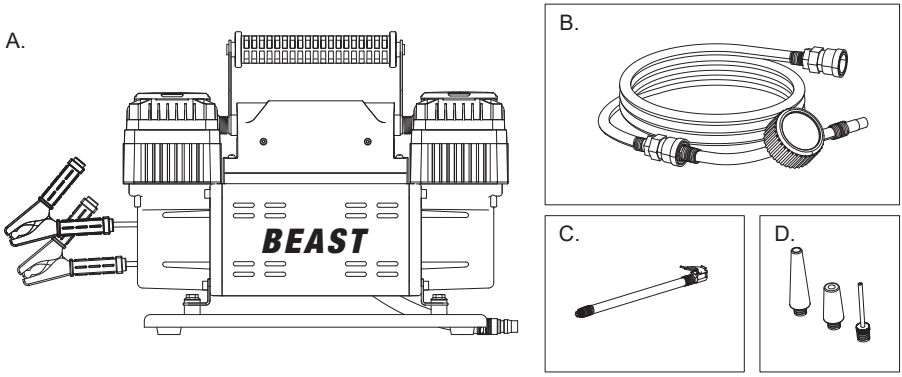
4X4

# BEAST AIR COMPRESSOR




**Model: BEAST 12v Dual Air Compressor**

## FEATURES




A: Air Compressor
B: Rubber Air Hose
C: Thumb Lock Valve Connector
D: Nozzle Adapters

## WARNING

1. Carefully read through this entire instruction manual thoroughly before attempting to operate this compressor. Keep these instructions for future reference. Failure to do so could result in injury.
2. Only operate the compressor when it is upright. Failure to do so could cause damage.
3. Burn Hazard: This compressor will become hot during use. Use extreme caution when touching the compressor.
4. Choking Hazard: This is not a toy. This compressor contains small parts not for children.

## CAUTION

- Do not disassemble. Do not attempt to repair or make modifications to the compressor. Refer to a qualified service agent for all service and repairs.
- Do not use this product near water or other liquids.
- If the compressor comes into contact with water, unplug immediately.
- Use this compressor with a 12V DC system only.
- If using your vehicle's battery, be sure to run the engine when the compressor is in use. Only run your vehicle's engine in a well-ventilated area.
- Do not leave the compressor unattended during use.
- Never allow children to operate or play with the compressor. Supervise children when around the compressor.
- The compressor will become very HOT during use and will remain HOT for some time after use. Do not touch any part of the compressor with bare hands.
- Do not use this compressor near an open flame or near flammable liquids or gases.

- Do not use this compressor to pump anything other than atmospheric air.
- Never use this compressor when tired, drowsy, or under the influence.
- Do not use any tools or attachments that were not included with the compressor.
- Never point an air nozzle or sprayer at any part of the body.
- Wear safety glasses or goggles when operating this compressor.
- Always inflate tires to the manufacturer's recommended tire pressure.
- Exercise extreme caution when driving with partially deflated tires.
- Exercise caution when inflating small tires and inflatable items. Pay close attention to the pressure gauge to prevent damage.

## MAINTENANCE & REPAIRS

1. Your air compressor is equipped with a permanently lubricated, maintenance-free motor. Never try to lubricate the compressor.
2. Your air compressor is also equipped with 2 washable filters under the black cover on the head. To clean: Remove the cover on the head and remove both filters (foam and felt). Filters should be washed with warm fresh water (no chemicals). Drip dry in shade before replacing back into the air compressor.
3. Regularly clean dust and dirt from the compressor, compressor cooling fins and motor housing.
4. All repairs should be performed by a qualified electrician only.

## HOW TO USE



**This compressor is designed to inflate off-road vehicle tires. 30' or bigger is recommended**

1. Remove the air compressor from the carriage bag and place it on a dry level surface near the 12 Volt vehicle battery or power source.

2. Connect the 8 meters rubber air hose to the air compressor using the quick connector. The screw type connector is already attached to the 8 meters rubber air hose and is ready for use. If you choose the thumb lock connector, simply screw the end of the thumb lock adaptor into the screw type connector on the 8 meters rubber air hose; ensure a good seal is made. The thumb lock adaptor is now ready to connect.

3. Connect the RED battery clamp to your 12 Volt vehicle battery or power source's POSITIVE(+) post.

Connect the BLACK battery clamp to your 12 Volt vehicle battery or power source's NEGATIVE (-) post.

4. Test the connections and air flow by switching the air compressor "ON" with the "ON/OFF" switch which located on the body of the air compressor. Direct the hose away from yourself or any persons nearby when testing the air compressor.

5. To inflate the tire. Connect the air hose to the tire by removing the valve cap (if equipped) from the tire valve system. Check that the tire valve system is clean and free from dirt.

+If using the screw type connector, screw the brass inflator onto the tire valve system. Finger tight the brass inflator only. DO NOT use any tool as you may damage the inflator and/or the tire valve system.

+ If using the thumb lock adaptor. using your thumb press and hold the lever down. Firmly press on to the tire valve system to create a good seal. Now release the lever.

Inflate the tire by switching on the air compressor with the “ON/OFF” switch which located on the body of the air compressor. Watch the pressure gauge closely to monitor the tire pressure. Once the correct or desired pressure has been reached, turn the air compressor off.

6. Remove the brass inflator or the thumb lock adaptor from the tire valve stem. Remember to refit the valve cap after you have completed the inflation process.

7. Disconnect the battery clamps from the 12 Volt vehicle battery or power source.

8. Allow the air compressor to cool completely before placing inside the carriage bag. Remember storing the air compressor in a dry location. Use extra caution when inflating small objects such as bicycle tires, sport balls. Pay closely attention to the pressure gauge and be prepared to stop the air compressor when the manufacturer's recommended is reached.

## TOUBLE SHOOTING

| ISSUE | POSSIBLE CAUSE | CORRECTIVE ACTION |
|---|---|---|
| The Compressor Stops Operating | 1. Low Battery Voltage<br>2. Thermal Cut-Off Protection | 1. Check the condition of the battery. Make sure the vehicle is running.<br>2. Wait for the compressor to cool down for some time and try again. |
| Air Leaking | Air Fitting is Not Fully Attached | Confirm all the fittings are properly attached. |
| Poor Airflow | The Air Filter is Dirty or Clogged | Remove and clean both air filters |

## SPECIFICATIONS

| | |
|---|---|
| Model Number: | 03.60.020 |
| Rated Power: | 1125W |
| Input Voltage: | 13V DC |
| Max Current: | 90A |
| Max Pressure: | 120PSI |
| Max Air Flow: | 300LPM/10.6CFM |
| Over Current Protection: | Yes (over 120Amp) |
| Over Temperature Protection: | Yes (over 125°C) |
| Over Voltage Protection: | Yes (over 120PSI) |
| Pressure Unit Switch: | Yes |
| Cylinder Size: | 2x60mm |
| Air Delivery Hose Length: | 8m |
| 12V Power Lead Length: | 1.8m |