

## THERMAL CUT-OFF AND CIRCUIT BREAKER PROTECTION

This XTM Single Air Compressor is equipped with automatic thermal cut-off protection. If the unit reaches an unsafe operating temperature, a protection circuit will activate cutting off all power of the unit to prevent damage. Immediately disconnect the unit from the power source and allow it to cool if the protection circuit activates. The unit should take approximately 15 minutes to cool depending on ambient conditions. The unit protection circuit will automatically reset when the temperature returns to a safe operating level. Always allow your air compressor to cool before reuse. Check the circuit breaker if the air compressor stops during operation, reset if necessary.

## TIMER CUT-OFF PROTECTION

This XTM Single Air Compressor is equipped with automatic timer cut-off protection. After 45 minutes of continuous operation, the air compressor will cut off to avoid damage.

## MAINTENANCE

- + All moving parts within the air compressor have been permanently lubricated during manufacture. It is NOT necessary to lubricate this air compressor.
- + Before and after each use, carefully inspect the compressor unit and hoses for signs of damage.
- + Check the air filter regularly, at least every six months. Simply remove the cover and clean the air filter. To clean the filter gently wash in mild soapy water and rinse well. Replace if worn.

**TYRE GAUGE PRESSURE READINGS DURING OPERATION WILL NOT BE ACCURATE. TURN OFF THE AIR COMPRESSOR TO OBTAIN AN ACCURATE READING.**

## SPECIFICATIONS:

Voltage: 12 Volt d.c.

Maximum Pressure: 150 PSI

Maximum Air Flow: 160 Litres Per Minute

Inline Fuse: 60A

Maximum Voltage: 13.8 Volt

Maximum Amp Draw: 45 Amp

Duty Cycle: 45 Minutes at 40 PSI

Best Operating Temperature: -15°C TO 60°C

Thermal Cut-off Protection: Automatic Thermal Cut-off at 105°C

Electrical Current Protection: Circuit Breaker with Reset Button

Automatic Timer Cut-off After 45 Minutes Continuous Operation

Cylinder Diameter: 60mm

Power Cord: 2 Metre Heavy Duty Wiring With Durable Battery Clamps

Rubber Air Hose: 8 Metre with In-line Pressure Gauge, Pressure Release Button and Quick Connect Fitting

Valve Connectors: 1 X Screw-on Brass Inflator and 1 X Thumb Lock Adaptor

Pressure Gauge: 0-150 PSI / 0-1, 034 kPa Multi Readings with Plastic Protective Cover

Solid Base Plate: Metal Sand Tray With Rubber Anti - Vibration Feet

Air Filter: Built-In Cleanable Sponge Filter

Accessories: 3 X Nozzle Adaptors for Camping and Sporting Equipment

Storage: Handy Carry Bag

PLU: 695927 CODE: YTWM102-15B  
Manufactured & packaged for  
SRGS PTY LTD  
ABN 23 113 230 050  
6 Coulthards Avenue  
Strathpine QLD 4500, Australia  
MADE IN CHINA



4x4 ACCESSORIES



# SINGLE AIR COMPRESSOR OWNERS MANUAL



## DON'T GET CAUGHT OUT WITH INADEQUATE GEAR WHILE 4WDING BECAUSE THERE'S NOTHING WORSE THAN BEING STRANDED OFF THE BEATEN TRACK!

The XTM 150 PSI 160 LPM Single Air Compressor would be a great addition to your next adventure.

### WARRANTY

Our product is guaranteed to be free from quality and manufacturing defects for a period of 12 months.

If your product becomes defective during this period, SRGS PTY LTD will offer you either a replacement, credit or refund where a product is faulty; wrongly described; different from the sample shown to you or do not do what they are supposed to do.

This warranty will not cover substantially modified product; misuse or abuse of the product contrary to user instructions or packaging label; change of mind and normal wear and tear.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and failure does not amount to a major failure.

To claim the warranty, take the product to the front Service Desk of your nearest store of purchase. You will need to show receipt or other proof of purchase. Additional information may be required to process your claim. Should you not be able to provide proof of purchase with a receipt or bank statement, identification showing name, address and signature may be required to process your claim.

Any expenses relating to the return of your product to the store will normally have to be paid by you. For online store purchases, SRGS PTY LTD will pay for the return freight for any product assessed as having a major failure.

The benefits to the customer given by this warranty are in addition to other rights and remedies of the Australian Consumer Law in relation to the goods or services to which this warranty relates.

This warranty is provided by SRGS PTY LTD, 6 Coulthards Avenue Strathpine, QLD 4500, Australia. Phone: 1300 880 764.

### WARNING

- + Read entire owner's manual thoroughly before use.
- + This air compressor can only operate on a 12 Volt electrical system.
- + Use extreme caution when connecting the air compressor to a power source as the vehicle's batteries can spark and/or vent explosive gasses. The use of safety glasses is recommended whilst using the unit.
- + After 45 minutes of continuous operation, allow the unit to cool before restarting. Damage can occur from continued overuse.
- + All parts of this unit, including handle, hose, hose fitting, coupler and compressor generates high heat during and after operation. To avoid the risk of burns and injury, allow whole unit to cool before handling.
- + Only inflate tyres to the manufacturer's recommended pressure. DO NOT over inflate tyres as tyre failure could resulting serious injury or even death.
- + Do not use this compressor with wet hands or allow the compressor to get wet while in use.

### OPERATING INSTRUCTIONS

1. Before operating the air compressor, check that you are in a safe location away from busy roads and traffic, inspect the air compressor and accessories for any sign of damage. If there are signs of damage, DO NOT use the air compressor and replace damaged parts.
  2. Remove the air compressor from the carry bag and place it on a dry level surface near the 12 Volt vehicle battery or power source.
  3. Connect the 8 metre rubber air hose to the air compressor using the quick connect fitting.
  4. Choose whether you want to use the screw type connector or the thumb lock adaptor. The screw type connector is already attached to the 8 metre 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 metre rubber air hose, ensure a good seal is made. The thumb lock adaptor is now ready to connect.
  5. 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.
  6. 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.
  7. To inflate the tyre, connect the air hose to the tyre by removing the valve cap (if equipped) from the tyre valve system. Check that the tyre valve system is clean and free from dirt.
    - + If using the screw type connector, screw the brass inflator onto the tyre valve system. Finger tight the brass inflator only. DO NOT use any tool as you may damage the inflator and/or the tyre valve system.
    - + If using the thumb lock adaptor, using your thumb press and hold the lever down, firmly press onto the tyre valve system to create a good seal, now release the lever.Inflate the tyre 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 tyre pressure. Tyre gauge pressure readings during operation will not be accurate. Turn off the air compressor to obtain an accurate reading.
  8. Remove the brass inflator or the thumb lock adaptor from the tyre valve system. Remember to refit the valve cap after you have completed the inflation process.
  9. Disconnect the battery clamps from the 12 Volt vehicle battery or power source.
  10. Allow the air compressor to cool completely before placing inside the carry bag. Remember storing the air compressor in a dry location.
- Take extra caution when inflating small objects such as bicycle tyres, sport balls. Pay close attention to the pressure gauge and be prepared to stop the air compressor when the manufacturer's recommended is reached.