<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Oil Filler Cap</td>
<td>ZT580001</td>
</tr>
<tr>
<td>2</td>
<td>Screw</td>
<td>ZT580002</td>
</tr>
<tr>
<td>3</td>
<td>Cylinder Head</td>
<td>ZT580003</td>
</tr>
<tr>
<td>4</td>
<td>Insert</td>
<td>ZT580004</td>
</tr>
<tr>
<td>5</td>
<td>Crankcase</td>
<td>ZT800005</td>
</tr>
<tr>
<td>6</td>
<td>Housing</td>
<td>ZT800006</td>
</tr>
<tr>
<td>7</td>
<td>Valve Assembly</td>
<td>ZT800007</td>
</tr>
<tr>
<td>8</td>
<td>Screw</td>
<td>ZT800008</td>
</tr>
<tr>
<td>9</td>
<td>Filter Housing</td>
<td>ZT800009</td>
</tr>
<tr>
<td>10</td>
<td>Air Regulator</td>
<td>ZT800010</td>
</tr>
<tr>
<td>11</td>
<td>Nipple</td>
<td>ZT800011</td>
</tr>
<tr>
<td>12</td>
<td>Bracket</td>
<td>ZT800012</td>
</tr>
<tr>
<td>13</td>
<td>Power Cable</td>
<td>N/A</td>
</tr>
<tr>
<td>14</td>
<td>Outlet Tap comp.</td>
<td>ZT580040</td>
</tr>
<tr>
<td>15</td>
<td>Pressure Regulator</td>
<td>ZT580041</td>
</tr>
<tr>
<td>16</td>
<td>Temperature Switch</td>
<td>ZT580042</td>
</tr>
<tr>
<td>17</td>
<td>Gasket</td>
<td>ZT800043</td>
</tr>
<tr>
<td>18</td>
<td>Filter Housing Cap.</td>
<td>ZT800044</td>
</tr>
<tr>
<td>19</td>
<td>Nut</td>
<td>ZT580045</td>
</tr>
<tr>
<td>20</td>
<td>Nut &amp; Tail</td>
<td>ZT580046</td>
</tr>
<tr>
<td>21</td>
<td>Worm Drive Cap.</td>
<td>ZT580047</td>
</tr>
<tr>
<td>22</td>
<td>Worm Drive Cap.</td>
<td>ZT580048</td>
</tr>
<tr>
<td>23</td>
<td>Injection Pump</td>
<td>ZT580049</td>
</tr>
<tr>
<td>24</td>
<td>Screw</td>
<td>ZT800050</td>
</tr>
<tr>
<td>25</td>
<td>Cylinder Head</td>
<td>ZT800051</td>
</tr>
<tr>
<td>26</td>
<td>Insert</td>
<td>ZT800052</td>
</tr>
<tr>
<td>27</td>
<td>Cylinder Head</td>
<td>ZT800053</td>
</tr>
<tr>
<td>28</td>
<td>Screw</td>
<td>ZT800054</td>
</tr>
<tr>
<td>29</td>
<td>Nipple</td>
<td>ZT800055</td>
</tr>
<tr>
<td>30</td>
<td>Bolt</td>
<td>ZT800056</td>
</tr>
<tr>
<td>31</td>
<td>Mounting Plate</td>
<td>ZT800057</td>
</tr>
<tr>
<td>32</td>
<td>Cover</td>
<td>ZT580058</td>
</tr>
<tr>
<td>33</td>
<td>Reverse Valve</td>
<td>ZT580059</td>
</tr>
<tr>
<td>34</td>
<td>Tube</td>
<td>ZT580060</td>
</tr>
<tr>
<td>35</td>
<td>Pressure Regulator</td>
<td>ZT580061</td>
</tr>
<tr>
<td>36</td>
<td>Pressure Switch Assy.</td>
<td>ZT580062</td>
</tr>
<tr>
<td>37</td>
<td>Pressure Regulator</td>
<td>ZT580063</td>
</tr>
<tr>
<td>38</td>
<td>Pressure Regulator</td>
<td>ZT580064</td>
</tr>
<tr>
<td>39</td>
<td>Pressure Regulator</td>
<td>ZT580065</td>
</tr>
<tr>
<td>40</td>
<td>Pressure Regulator</td>
<td>ZT580066</td>
</tr>
<tr>
<td>41</td>
<td>Pressure Regulator</td>
<td>ZT580067</td>
</tr>
<tr>
<td>42</td>
<td>Pressure Regulator</td>
<td>ZT580068</td>
</tr>
<tr>
<td>43</td>
<td>Pressure Regulator</td>
<td>ZT580069</td>
</tr>
<tr>
<td>44</td>
<td>Pressure Regulator</td>
<td>ZT580070</td>
</tr>
<tr>
<td>45</td>
<td>Pressure Regulator</td>
<td>ZT580071</td>
</tr>
<tr>
<td>46</td>
<td>Pressure Regulator</td>
<td>ZT580072</td>
</tr>
<tr>
<td>47</td>
<td>Pressure Regulator</td>
<td>ZT580073</td>
</tr>
<tr>
<td>48</td>
<td>Pressure Regulator</td>
<td>ZT580074</td>
</tr>
<tr>
<td>49</td>
<td>Pressure Regulator</td>
<td>ZT580075</td>
</tr>
<tr>
<td>50</td>
<td>Pressure Regulator</td>
<td>ZT580076</td>
</tr>
<tr>
<td>51</td>
<td>Pressure Regulator</td>
<td>ZT580077</td>
</tr>
<tr>
<td>52</td>
<td>Pressure Regulator</td>
<td>ZT580078</td>
</tr>
<tr>
<td>53</td>
<td>Pressure Regulator</td>
<td>ZT580079</td>
</tr>
<tr>
<td>54</td>
<td>Pressure Regulator</td>
<td>ZT580080</td>
</tr>
<tr>
<td>55</td>
<td>Pressure Regulator</td>
<td>ZT580081</td>
</tr>
<tr>
<td>56</td>
<td>Pressure Regulator</td>
<td>ZT580082</td>
</tr>
</tbody>
</table>

**For Spare Parts and Servicing, please contact your nearest dealer, or Machine Mart on one of the following numbers.**

- TEL: 0115 956 1805 Fax: 0115 979 9929
- TEL: 0115 956 1809 Fax: 0115 956 2910

**Please note that the details and specifications contained herein, are correct at the time of going to print. However, AIRMASTER reserve the right to change specifications at any time without prior notice.**

**PARTS & SERVICE CONTACTS**

- **Electrical Supply**: 230 V, 1 Phase, 50Hz
- **Motor Rating**: 0.7 HP
- **Max. Air Pressure**: 115 lbf/in²
- **Max. Air Pressure**: 8 bar
- **Air Displacement**: 4 cuft/min
- **Air Receiver**: 12 litre
- **Weight (Packed)**: 5/12 Kg: 20.8 kg, 5/12K Kg: 22 kg

**SPECIFICATIONS**

- **Pressure Gauge**: 50mm ZSD996A24D
- **Safety Valve**: ZT580402
- **Tube**: ZT500403
- **Pressure Switch Assy.**: ZT580404
- **Pressure Regulator**: ZT580405
- **Air Regulator**: ZT580406
- **Air Regulator Cap**: ZT580407
- **Outlet Elbow**: ZT500317
- **Rubber Foot**: ZT512315
- **Red Regulator Cap**: ZT580420

**Service Details**

- **TEL**: 0115 956 1809
- **Fax**: 0115 979 9929
Thank you for purchasing this TIGER 5/12 Air Compressor. Complete with a 12 litre air receiver, this machine is designed to deliver air at up to 115 lbf/in², ideal for most DIY applications.

Please read this booklet thoroughly and follow the instructions carefully. This will ensure the safety of yourself and others around you, and you can look forward to the TIGER Air Compressor giving you long and satisfactory service.

**GUARANTEE**

This product is guaranteed against faulty manufacture for a period of 12 months from the date of purchase. Please keep your receipt as proof of purchase. The guarantee is void if the product is found to have been tampered with from the date of purchase. The guarantee does not affect your statutory rights.

**CONTENTS**

- Specifications ................................................................................... 3
- Electrical Connections .................................................................... 4
- Safety Precautions ........................................................................... 5
- Diagram and Operating Instructions ........................................ 6
- Faulty Recommission ................................................................. 7
- Routine Maintenance .................................................................... 7
- Starting Down the Compressor .................................................. 6
- Accessories .................................................................................. 6
- Trouble Shooting ......................................................................... 6
- Specifications .............................................................................. 3

[Diagram and Parts List]
ELECTRICAL CONNECTIONS

WARNING: THIS MACHINE MUST BE EARTHED.

This product is provided with a standard 13 amp, 230 volt (50Hz), BS 1363 plug, for connection to a standard, domestic electrical supply. Should the plug need changing at any time, ensure that a plug of identical specification is used.

IMPORTANT:

The wires in the plug for this appliance must be rated at 13 amps.

FUSE RATING

The fuse in the plug for this appliance must be rated at 13 amps.

SPRAY GUN MAINTENANCE

1. Immerse only the front end of the gun until solvent just covers the fluid connection.
2. Use a bristle brush and solvent to wash off accumulated paint.
3. Do not submerge the entire spray gun in solvent because:
   a. the lubricant in the leather packings will dissolve and the packings will dry out.
   b. the lubricant at wear surfaces will dissolve causing harder operation and faster wear.
   c. residue from dirty solvent may clog the narrow air passages in the gun.
4. Wipe down the outside of the gun with solvent dampened rag.
5. Lubricate gun daily. See a forged machine at:
   a. fluid needle packing.
   b. air valve packing.
   c. fan control packing.
   d. trigger pivot point.
6. Coat the fluid control spring with vaseline.

Caution: Never use lubricants containing silicone, as they may cause finish defects.

SPARE PARTS

UNDER PRESSURE: ALWAYS MAKE CERTAIN THAT ALL AIR HAS BEEN EXHAUSTED.

WARNING

NEVER UNSCREW A COMPRESSOR CONNECTION WHILST THE MACHINE IS UNDER PRESSURE.
SAFETY PRECAUTIONS.

Before using your compressor it is in your own interest to read and pay attention to the following safety rules:

1. COMPRESSED AIR IS DANGEROUS - Never direct a jet of air at people or animals.
2. Do not operate your air compressor with any guards removed.
3. Electrical or mechanical repairs should only be carried out by a qualified electrician or engineer. If you have a problem contact Machine Mart.
4. Before attempting any repair, ensure that pressure is expelled from the air receiver and the machine is disconnected from the air supply.
5. DO NOT leave the air receiver under pressure overnight, or when transporting.
6. Do not adjust or tamper with any safety valves. The maximum working pressure of the compressor is clearly stated on the machine.
7. Exercise caution when transporting the machine to avoid it tipping over.
8. Do not operate in a wet/damp environment.
9. Locate your air compressor on a firm flat surface and ensure that an adequate supply of clean air is available to the pump unit.
10. Do not exert any strain on electrical cables and ensure that air hoses are not tangled or wrapped around machinery.
11. The cylinder head and delivery pipes of your compressor become quite hot during operation. Do not touch. After switching off, leave an adequate cool down period before touching.
12. Ensure that any equipment/tool used in conjunction with your compressor has a safe working pressure exceeding the output pressure of the machine.
13. When disconnecting air hoses or other equipment from your compressor, ensure that the air supply is turned off at the machine outlet and expel all pressurised air from within the machine and other equipment attached to it.
14. If using your compressor for paint spraying:
   a) Never spray close to any source of flame or heat.
   b) Always ensure that the spraying area has adequate fresh air ventilation.
   c) Ensure compressor is away from overspray.
15. Make sure that children and animals are kept well away from the compressor and any equipment attached to it.
16. Always ensure that all individuals using the compressor have read and fully understood these Operating Instructions.

Problem Cause Correction

Paint does not atomise
- Paint is too thick, air pressure is too low. Increase air pressure (not above 50 psi, unless specified by paint manufacturer).

Paint dries before hitting surface, leaving it dry
- Paint is too thin. Air pressure is too high. Reduce air pressure with a rough texture Finish is pitted like Orange peel or spray too close to work gun and deliver.
- Air pressure too high. Reduce air pressure, increase distance between work gun and deliver.

NOTE: To reduce overspray, obtain a uniform finish, and obtain maximum efficiency, always spray with the lowest possible atomising air pressure.

3. HANDLING THE GUN

For a professional looking finish, paint must be thinned. If the manufacturer's recommendations on thinning are not available, the following can be used as a general guide:

- Water based paints (emulsions) - 10-20% water
- Oil based paints (gloss) - up to 10% white spirit thinners
- Cellulose paints - up to 50% cellulose thinners

For a professional looking finish, paint must be thinned. If the manufacturer’s recommendations on thinning are not available, the following can be used as a general guide:

- Water based paints (emulsions) - 10-20% water
- Oil based paints (gloss) - up to 10% white spirit thinners
- Cellulose paints - up to 50% cellulose thinners

NOTE: To reduce overspray, obtain a uniform finish, and obtain maximum efficiency, always spray with the lowest possible atomising air pressure.
OPERATING INSTRUCTIONS

NOTE: All letters refer to Fig. 1 above

1. Ensure that the electrical supply is 230V and in accordance with the instructions on page 4.

2. Push the ON/OFF switch (B) DOWN to the OFF position.

3. If the machine has not been started for 24 hours or so, open the drain cock, at the base of the reservoir, to expel any air from the receiver and drain any condensate which may have accumulated. Allow it to drain completely before closing the cock once again.

4. Switch on the main electrical supply, then open the air outlet tap (D).

5. Start the compressor by PULLING the ON/OFF switch (B) UP to the ON position and leave it running with the air outlet tap fully open for a short period to permit good distribution of lubricating oil. After the compressor has been running for a few minutes, close the air outlet tap and continue running the compressor open and close the outlet tap periodically as necessary to maintain pressure in the receiver. 

6. Before connecting your airline to the compressor open and close the outlet tap quickly, in order to blow off any condensate which may have collected in the outlet.

NOTE: Model 5/12K is equipped with an accessory kit and is otherwise identical to Model 5/12

---

DO NOT OVERFILL AIR RECEIVERS

Gun point controller through a leaky filter, having picked up moisture in a previous operation. If so, close the outlet tap and remove any water present from the receiver. This process will continue as necessary, in order to maintain pressure in the receiver.

2. Before connecting the gun to the outlet, check that the outlet pressure is below 20 psi. This automatic STOP/START process will continue, as necessary, to maintain pressure in the receiver.

3. Switch on the main electrical supply, then open the outlet tap (D).

2. PAINT PREPARATION

REMEMBER - TIME SPENT PREPARING SAVES TIME SPENT FINISHING

1. GENERAL PREPARATION

a. Ensure that the area in which you will be spraying is clean and dust free.
b. Connect spray gun to compressor via suitable flexible hose.
c. With no paint in spray gun, test system for air leaks.
d. Cover adjacent pieces of equipment to prevent overspray.
e. Ensure that the area in which you will be spraying is clean and dust free.

2. PAINT PREPARATION

a. Achieving the correct paint viscosity. This should be done according to the paint manufacturer's instructions, and will vary according to the type of paint.
b. Having mixed the paint thoroughly in a separate container, pour into the spray gun paint container through a filter. DO NOT OVERFILL SPRAY GUN PAINT CONTAINER (three quarters full is maximum)
c. It is usually best to experiment with a couple of practice spray coats on a piece of material with the same type of surface as the article you wish to spray, eg. metal for a car body panel, wood for a piece of furniture etc.
d. Some common problems are shown in the table below.

<table>
<thead>
<tr>
<th>Problem</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low pressure</td>
<td>Increase the pressure setting on the nozzle.</td>
</tr>
<tr>
<td>Clogged nozzle</td>
<td>Clean the nozzle.</td>
</tr>
<tr>
<td>Paint buildup</td>
<td>Place a filter between the spray gun and the hose.</td>
</tr>
<tr>
<td>Poor finish</td>
<td>Use a finer finish.</td>
</tr>
</tbody>
</table>

NOTE: All letters refer to Fig. 1 above

---

PAINT SPRAYING HINTS

1. Connect the spray gun to the compressor. Open the outlet tap and close the on/off switch.

2. Adjust the pressure to the required level.

3. Test the spray gun for leaks.

4. Spray the first coat of paint and allow it to dry.

5. Repeat the process until the desired finish is achieved.

6. Clean the spray gun after use.

---

4. BLOW GUN

This simple to operate trigger action blow gun can be used to blow away dust and wood shavings as well as metal filings and swarf. It is ideal for cleaning radiators and other delicate equipment. The nozzle should be kept clean and the trigger should be kept firm to ensure a good distribution of air.

---

5. AIR HOSE

The recoil hose included in this kit is fitted with male quick connectors. These can be secured to any of the female quick connectors supplied on the other items in this kit. To do this simply screw out the male connector in the center of the female, screw the female connector clockwise to make a tight and secure joint.

---

PAINT SPRAYING HINTS

1. Check the paint manufacturer's instructions for any special surface preparation.

2. Ensure that the area in which you will be spraying is clean and dust free.

3. Connect the spray gun to the compressor via suitable flexible hose.

4. With no paint in the spray gun, test the system for air leaks.

5. Cover adjacent pieces of equipment to prevent overspray.

6. Ensure that the area in which you will be spraying is clean and dust free.

---

5. AIR HOSE

The recoil hose included in this kit is fitted with male quick connectors. These can be secured to any of the female quick connectors supplied on the other items in this kit. To do this simply screw out the male connector in the center of the female, screw the female connector clockwise to make a tight and secure joint.

---

Paint spraying hints

5. HOSE

The recoil hose included in this kit is fitted with male quick connectors. These can be secured to any of the female quick connectors supplied on the other items in this kit. To do this simply screw out the male connector in the center of the female, screw the female connector clockwise to make a tight and secure joint.

---

Paint spraying hints

5. HOSE

The recoil hose included in this kit is fitted with male quick connectors. These can be secured to any of the female quick connectors supplied on the other items in this kit. To do this simply screw out the male connector in the center of the female, screw the female connector clockwise to make a tight and secure joint.

---

Paint spraying hints

5. HOSE

The recoil hose included in this kit is fitted with male quick connectors. These can be secured to any of the female quick connectors supplied on the other items in this kit. To do this simply screw out the male connector in the center of the female, screw the female connector clockwise to make a tight and secure joint.

---

Paint spraying hints

5. HOSE

The recoil hose included in this kit is fitted with male quick connectors. These can be secured to any of the female quick connectors supplied on the other items in this kit. To do this simply screw out the male connector in the center of the female, screw the female connector clockwise to make a tight and secure joint.
7. Set the operating pressure by adjusting the pressure regulator knob (C). To do this, pull the regulator knob upwards and adjust the pressure as follows:

**a. INCREASING PRESSURE**

**1. Screw the pressure adjuster clockwise until your pressure requirement is registered on the pressure gauge (E).**

**2. Open the outlet tap (D) and the equipment is now ready for use.**

**b. REDUCING PRESSURE**

**1. Open the outlet tap (D), and pull on the trigger, or operating mechanism of the air tool being used, in order to expel air.**

**2. Whilst doing so, turn the pressure adjuster knob (C) anticlockwise until you have reached the pressure which you require, then release the trigger, or operating mechanism of the air tool, in order to stop air from expelling.**

**3. Screw in the pressure adjuster (C) clockwise until the needle on the pressure gauge (E) registers the pressure you require.**

**4. When the required pressure is reached, push the pressure adjuster knob down again in order to hold the setting.**

**NOTE:** For most spray work do not exceed 50psi (unless following paint manufacturers instructions). For other airline guns etc. please refer to the accessory manufacturers recommendations for optimum operating pressures of their equipment.

**SHUTTING DOWN THE COMPRESSOR**

1. Press down on the ON/OFF switch to the OFF position.

**NEVER USE THE MAINS SWITCH TO STOP THE MOTOR.**

2. IMPORTANT: ALWAYS trigger the equipment (spray gun, air tools etc.) to release air from the air hose and cylinder head BEFORE disconnecting the spray gun, air tools or air hose from machine.

3. If leaving the machine completely unattended in a domestic environment, where there is a danger of children, or others, interfering with it in any way, always open the drain cock to ensure all air is completely expelled and disconnect the machine from the mains supply.

**When leaving the machine for any length of time, always open the drain cock to ensure all air has been completely expelled from the cylinder head and air receiver by opening both the outlet tap and drain cock.**

**ROUTINE MAINTENANCE**

Before attempting to service or carry out routine maintenance on your compressor always ensure that the unit is unplugged from the mains electric supply; and that all air has been expelled from the cylinder head and cylinder receiver by opening both the outlet tap and drain cock.

**IMPORTANT:** Always trigger the equipment (spray gun, air tools etc.) to release air from the air hose and cylinder head BEFORE disconnecting the spray gun, air tools or air hose from machine.

**WARNING:** Some modern paint materials require specialist respiratory protection. Consult your paint manufacturer for instructions.

**1. SPRAY GUN**

This spray gun is suitable for use with most conventional paints. Basic features of this gun include a spray pattern (fan) control (C), an air control (D) and a paint control (E). Experimentation with these two controls is generally the best means of achieving the desired results.

**IMPORTANT:** It is important to note that the maximum pressure for the spray gun, supplied with Model 5/12K must not exceed 50psi, which is sufficient for most paint spraying jobs.

**2. PARAFFIN GUN**

This special gun is suitable for spraying a wide range of cleaning agents, e.g. paraffin, gunk etc., for cleaning engines, machinery etc., for any operation of the syphon cup or from a large container using a flexible syphon tube (not included). The nozzle is adjustable to give a coarse or fine spray, depending upon the type of spray required. The gun can also be used for spraying insecticides on plants, trees, shrubs etc. (always wearing suitable protective clothing such as rubber gloves and goggles). For cleaning engines, compartments etc. of any size, the spray gun is suitable for use with most conventional paints.

**CAUTION:** Be aware of the extreme hazard when spraying against a protective barrier. Always wear protective clothing suitable for the work.
After the first 5 hours of operation, check that all nuts and bolts are tight, paying special care to the compressor head and crankcase.

Periodic servicing is necessary in order to keep your compressor running efficiently. You should always adhere to the following service schedule.

**DAILY:**
- Open the drain tap and drain the receiver of any condensate.

**MONTHLY:**
- Remove and clean the air intake filter element as follows:
  - Remove the screw securing the filter cover (parts list, item 9), and gently ease off the cover.
  - Withdraw the filter. Blow filter with compressed air, or wash with household detergent. Rinse thoroughly and dry before refitting.
  - Reassemble in reverse order, taking care not to overtighten the filter plate retaining screw.

This procedure should be carried out more frequently if the compressor is used in dusty conditions.

**EVERY 6 MONTHS:**
- Clean all the cooling fins to ensure efficient cooling and a long working life.

**YEARLY OR 1000 HOURS:**
- Replace the air intake element.

**EVERY 2 YEARS (OR 2000 HOURS):**
- Check and clean the intake and delivery valves.

**NOTE:**
- Always take the opportunity to fit new seals when components are removed for servicing.
- Remember that a dirty filter prevents adequate aspiration and adversely affects the efficiency of your compressor.

**ACCESSORIES**

Your compressor can be used with a wide range of optional accessories, for inflating tyres, paint spraying, air brushing, stapling, blowing etc. For details, please contact your dealer.

**MODEL 5/12** is the basic compressor with 12 litre receiver. Model 5/12K however, is supplied with the accessories shown below:

**TROUBLE SHOOTING**

<table>
<thead>
<tr>
<th>PROBLEM</th>
<th>REMEDY</th>
</tr>
</thead>
<tbody>
<tr>
<td>The compressor stops and will not start again.</td>
<td>Check the electrical connections. Clean and tighten as necessary. Switch off and wait 5 minutes.</td>
</tr>
<tr>
<td>The compressor does not reach the set pressure and overheat easily.</td>
<td>Wait for compressor to cool down, disassemble the head and replace any broken components. Carefully clean all sealingsurfaces before reassembling.</td>
</tr>
<tr>
<td>The compressor does not start.</td>
<td>Open drain cock to expel air.</td>
</tr>
</tbody>
</table>

You should always adhere to the following service schedule.

**ACCESSORIES**

Your compressor can be used with a wide range of optional accessories, for inflating tyres, paint spraying, air brushing, stapling, blowing etc. For details, please contact your dealer.

**MODEL 5/12** is the basic compressor with 12 litre receiver. Model 5/12K however, is supplied with the accessories shown below:

**ACCESSORIES**

**TROUBLE SHOOTING**

<table>
<thead>
<tr>
<th>PROBLEM</th>
<th>REMEDY</th>
</tr>
</thead>
<tbody>
<tr>
<td>The compressor stops and will not start again.</td>
<td>Check the electrical connections. Clean and tighten as necessary. Switch off and wait 5 minutes.</td>
</tr>
<tr>
<td>The compressor does not reach the set pressure and overheat easily.</td>
<td>Wait for compressor to cool down, disassemble the head and replace any broken components. Carefully clean all sealingsurfaces before reassembling.</td>
</tr>
<tr>
<td>The compressor does not start.</td>
<td>Open drain cock to expel air.</td>
</tr>
</tbody>
</table>

You should always adhere to the following service schedule.

**ACCESSORIES**

Your compressor can be used with a wide range of optional accessories, for inflating tyres, paint spraying, air brushing, stapling, blowing etc. For details, please contact your dealer.

**MODEL 5/12** is the basic compressor with 12 litre receiver. Model 5/12K however, is supplied with the accessories shown below:

**ACCESSORIES**

**TROUBLE SHOOTING**

<table>
<thead>
<tr>
<th>PROBLEM</th>
<th>REMEDY</th>
</tr>
</thead>
<tbody>
<tr>
<td>The compressor stops and will not start again.</td>
<td>Check the electrical connections. Clean and tighten as necessary. Switch off and wait 5 minutes.</td>
</tr>
<tr>
<td>The compressor does not reach the set pressure and overheat easily.</td>
<td>Wait for compressor to cool down, disassemble the head and replace any broken components. Carefully clean all sealingsurfaces before reassembling.</td>
</tr>
<tr>
<td>The compressor does not start.</td>
<td>Open drain cock to expel air.</td>
</tr>
</tbody>
</table>

You should always adhere to the following service schedule.

**ACCESSORIES**

Your compressor can be used with a wide range of optional accessories, for inflating tyres, paint spraying, air brushing, stapling, blowing etc. For details, please contact your dealer.

**MODEL 5/12** is the basic compressor with 12 litre receiver. Model 5/12K however, is supplied with the accessories shown below:

**ACCESSORIES**

**TROUBLE SHOOTING**

<table>
<thead>
<tr>
<th>PROBLEM</th>
<th>REMEDY</th>
</tr>
</thead>
<tbody>
<tr>
<td>The compressor stops and will not start again.</td>
<td>Check the electrical connections. Clean and tighten as necessary. Switch off and wait 5 minutes.</td>
</tr>
<tr>
<td>The compressor does not reach the set pressure and overheat easily.</td>
<td>Wait for compressor to cool down, disassemble the head and replace any broken components. Carefully clean all sealingsurfaces before reassembling.</td>
</tr>
<tr>
<td>The compressor does not start.</td>
<td>Open drain cock to expel air.</td>
</tr>
</tbody>
</table>