

ELECTRICAL SAFETY

Grounding Instructions: In the event of a malfunction or breakdown, grounding provides the path of least resistance for electrical current in order to reduce the risk of electric shock. This tool is equipped with an electric cord that has a grounding wire and a grounding plug (1). The plug must be plugged into a matching power supply outlet (2) that is properly installed and grounded in accordance with all local codes and ordinances or grounded wall socket for optimum performance. The grounding plug has two flat blade terminals and a grounding pin.

If the grounding plug does not fit into the outlet, do not try to modify it. Have a qualified electrician install the proper type of outlet.

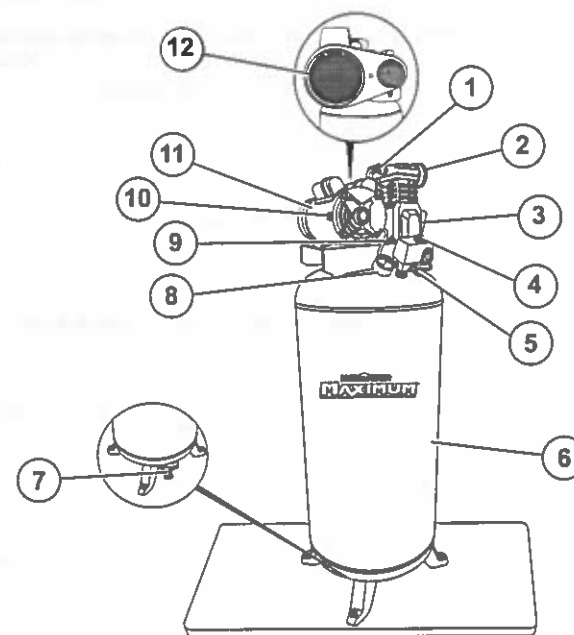
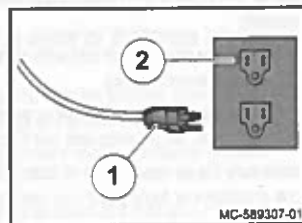
If the compressor's electrical cord requires repair or replacement, have this done by an authorized, qualified service technician.

Guidelines for using extension cords

Note: Do not use an extension cord unless it is necessary. It is better to use a longer air hose that reaches the work area where air is needed.

- Use only 3-wired extension cords that have a 3-prong grounding plug that fits into a 3-slot receptacle.
- Make sure the extension cord is properly wired and in good condition. Always replace a damaged extension cord immediately or have it repaired by a qualified technician.
- The minimum wire size of the extension cord should be 12 gauge (AWG) for lengths up to 75' (23.8 m) and 10 gauge (AWG) for lengths above 75' (23.8 m).
- Protect the extension cords from sharp objects, excess heat and damp or wet areas.
- Using extension cords with inadequately sized wire will cause a serious drop in voltage, resulting in loss of power and tool damage. The smaller the gauge number, the heavier the extension cord. If in doubt, select the next heavier gauge.

Note: Recycle unwanted materials rather than disposing of them as waste. Sort the tools and their components in specific categories and take to the local recycling centre or dispose of the tools in an environmentally safe way.



No.	Description	No.	Description
1	Check valve	7	Drain valve
2	Air filter	8	Tank pressure gauge
3	Pump	9	Pressure transfer tube
4	Pressure switch	10	Reset button
5	Safety relief valve	11	Motor
6	Air tank	12	Belt guard