

# MAXIMUM<sup>®</sup>

## Air-powered Coil Roofing Nailer



Model No. 058-9843-4

**IMPORTANT:**

Please read this manual carefully before using this product, and save it for reference.

**INSTRUCTION  
MANUAL**

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**NOTE:** If any parts are missing or damaged, or if you have any questions, please call our toll-free helpline at 1-888-670-6682.



### SAVE THESE INSTRUCTIONS

This manual contains important safety and operating instructions. Read all instructions and follow them with use of this product.

**TECHNICAL SPECIFICATIONS**

MAGAZINE CAPACITY	up to 120 nails
NAIL LENGTH	3/4-1 3/4"
TYPE OF NAILS	15° wire-collated roofing nails
RECOMMENDED OPERATING PRESSURE	70-120 PSI (4.8-8.3 bar)
AVERAGE AIR CONSUMPTION	0.05 CF/cycle @ 90 PSI
AIR INLET	1/4"-18 NPT
WEIGHT	5 lb 15 oz (2.7 kg)

CF: Cubic Feet (the volumetric flow rate of air corrected to standardized conditions of temperature and pressure).

NPT: National Pipe Thread.

**SAFETY GUIDELINES**

This manual contains information that relates to PROTECTING PERSONAL SAFETY and PREVENTING EQUIPMENT PROBLEMS. It is very important to read this manual carefully and understand it thoroughly before using the product. The symbols listed below are used to indicate this information.

**DANGER!**

Potential hazard that will result in serious injury or loss of life.

**WARNING!**

Potential hazard that could result in serious injury or loss of life.

**CAUTION!**

Potential hazard that may result in moderate injury or damage to equipment.

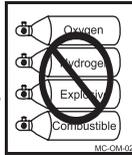
**PERSONAL SAFETY**

These precautions are intended for the personal safety of the user and others working with the user. Please take time to read and understand them.

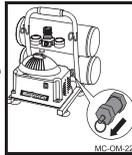
**NOTE:** The word "Note" is used to inform the reader of something he/she needs to know about the tool.



- **Do not use oxygen or any other combustible or bottled gas to power air-powered tools.** Failure to observe this warning can cause an explosion and serious personal injury or death. Use only compressed air to power air-powered tools. Use a minimum of 25' (7.6 m) of hose to connect the tool to the compressor. Failure to comply will result in serious injury or loss of life.



- **Risk of bursting.** Make sure the regulator is adjusted so that the compressor outlet pressure is set lower than the maximum operating pressure of the tool. Before starting the compressor, pull the ring on the safety valve to make sure the valve moves freely. Drain water from tank after each use. Do not weld or repair tank. Relieve all pressure in the hose before removing or attaching accessories.



- **Risk of electric shock.** Do not expose a compressor to rain. Store it indoors. Disconnect the compressor from the power source before servicing. Compressor must be grounded. Do not use grounding adaptors.



- **Risk of personal injury.** Do not direct compressed air from the air hose toward the user or other people.



- **Breathing risk.** Never directly inhale the air produced by the compressor.



- **Risk of bursting.** Do not adjust the pressure switch or safety valve for any reason. They have been preset at the factory for the compressor's maximum pressure. Tampering with the pressure switch or the safety valve may cause personal injury or property damage.



- **Risk of burns.** The pump and the manifold generate high temperatures. In order to avoid burns or other injuries, do not touch the pump, the manifold or the transfer tube while the compressor is running. Allow the parts to cool down before handling or servicing. Keep children away from the compressor at all times.

**DANGER!**

Potential hazard that will result in serious injury or loss of life.

- Keep children away from the work area. Do not allow children to handle power tools.
- Do not use this tool in the presence of flammable liquids or gases. Sparks that are created during use may ignite gases.
- Do not point the tool toward yourself or other people. Keep hands, feet and all other parts of the body clear from work area.
- Always ensure that the workpiece is firmly secured, leaving both hands free to control the tool.
- Always ensure that the tool has stopped after use, for safety purposes and to prevent possible damage to the tool/user.

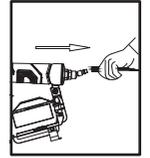
**WARNING!**

Potential hazard that could result in serious injury or loss of life.

- Do not allow unskilled or untrained individuals to operate the nailer.
- Always ensure that the accessories are specially designed/rated for use with the tool. Also ensure they are secured and correctly fastened before connecting the tool to the air supply.
- Use only lightweight coil type hoses to connect the tool to the compressor coupling.
- Locate the compressor in a well-ventilated area for cooling, at a minimum of 12" (31 cm) away from the nearest wall.
- Protect the air hose and the power cord from damage and puncture. Inspect them for weak or worn parts every usage, and replace them if necessary.
- Always wear hearing protection when using the air compressor. Failure to do so may result in hearing loss.
- Do not carry the compressor while it is running.
- Do not operate the compressor if it is not in a stable position.
- Do not operate the compressor on a rooftop or in an elevated position that could allow the unit to fall or be tipped over.

- Always ensure that the tool has stopped before connecting it to the air supply.
- Do not wear watches, rings, bracelets or loose clothing when using any air-powered tool.
- Maintain proper footing at all times in order to ensure correct balance.
- Do not overload the tool. Allow the tool to operate at its optimum speed for maximum efficiency.
- Do not use the tool if it is leaking air, has missing or damaged parts, or if it requires repairs. Verify that all screws are securely tightened.
- For optimal safety and tool performance, inspect the tool daily in order to ensure free movement of the trigger, safety mechanisms and springs.
- Always keep your air tool clean and lubricated. Daily lubrication is essential to avoid internal corrosion and possible failures.
- Keep the work area clean. A cluttered or dirty workbench may lead to an accident. Floors should be kept clear.
- Use the tool only in a well-ventilated area.
- Do not use the tool when temperature of the work area is near or below freezing, as doing so may cause tool failure.
- Do not store the tool in freezing temperatures to prevent ice formation on the operating valves of the tool, as doing so may cause tool failure.
- Handling and storage of oil: Use with adequate ventilation. Avoid contact of oil with eyes, skin, and clothing. Avoid breathing spray or mist. Store in a tightly closed container in a cool, dry, well-ventilated area free from incompatible substances.

- Disconnect the tool from the air supply and turn off the compressor before performing any maintenance or changing accessories, when the tool is not in use, when it is being handed to another person and when it is left unattended. Failure to comply may result in moderate injury or damage to equipment.
- Use safety goggles and respiratory equipment. Wear safety glasses with side shields when operating the tool/compressor and verify that others in the work area are also wearing safety glasses. Safety glasses must provide protection from flying particles from the front and the sides. Always wear an appropriate face mask or respiratory equipment when operating the air-powered nailer. Failure to comply may result in moderate injury.



**NOTE:** Recycle unwanted materials rather than disposing of them as waste. Sort the tools, hoses and package in specific categories and take them to the local recycling centre or dispose of them in an environmentally safe way.



### CAUTION!

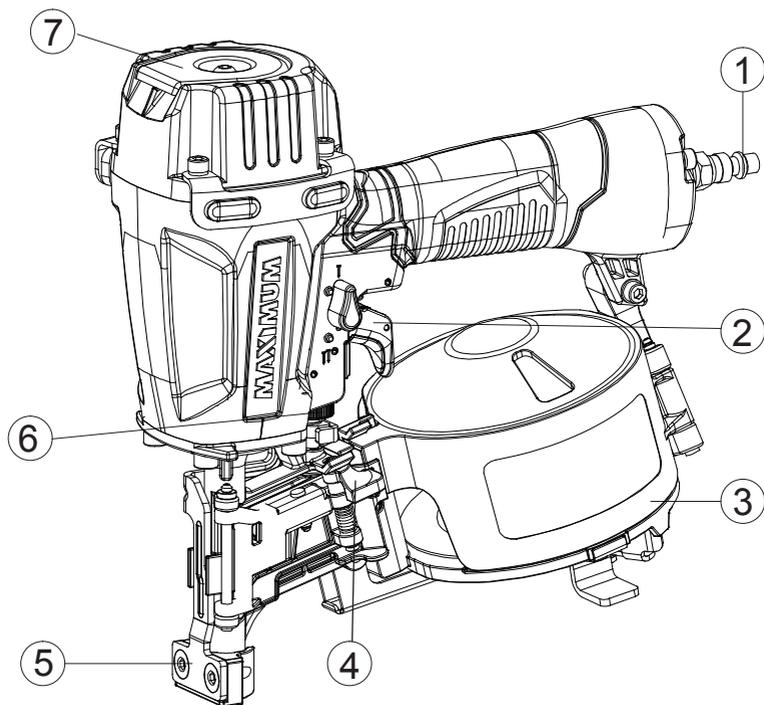
Potential hazard that may result in injury or damage to equipment.



### VIBRATION PRECAUTION!

Potential hazard that could result in serious injury or loss of life.

No.	Description	No.	Description
1	Air inlet plug	5	Safety tip
2	Trigger	6	Depth adjustment dial
3	Magazine	7	Air deflector
4	Magazine latch		



### Compatible compressors

#### GUIDELINES FOR PROPER USE AND OPERATION

Be sure to use a proper air compressor with MAXIMUM® air-powered tools. The compressor should be able to supply a minimal air delivery of 3.0 CFM @ 90 PSI (6.2 bar) to ensure the compressor can run continuously with the MAXIMUM® Air-powered Coil Roofing Nailer.

Air Compressor Size and Power	2 HP	2 1/2 HP	3+ HP
4-6 Gallons	Light-duty and intermittent use	Light-duty and intermittent use	Light-duty and intermittent use
8-11 Gallons	Light-duty and intermittent use	Medium-duty and intermittent use	Medium-duty and intermittent use
15+ Gallons	Medium-duty and intermittent use	Heavy-duty and continuous use	Heavy-duty and continuous use

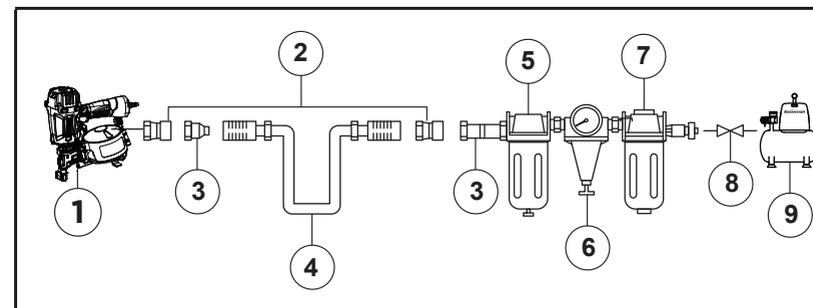
Wood density	Nail size	Compressor air pressure
>0.6 g/cm <sup>3</sup>	<1" (25 mm)	90 PSI (6.2 bar)
	≥1" (25 mm)	120 PSI (8.3 bar)
≤0.6 g/cm <sup>3</sup>	<1" (25 mm)	75 PSI (5.2 bar)
	≥1" (25 mm)	110 PSI (7.6 bar)

### General use

This MAXIMUM® Air-powered Coil Roofing Nailer drives 3/4 to 1 3/4" (19 to 45 mm) long full-head (also known as round-head) nails. The tool has a strong, lightweight die-cast aluminum body for well-balanced and easy operation, and a handle with comfortable grip for improved control, even during extended use. It also features a tool-free adjustable shingle guide for quick and consistent shingle spacing, and steel safety-tip with dual carbide inserts for less wear and tear. It is ideal for wall sheathing, roof sheathing, shingles, and similar applications.

**Air system**

- Always use clean, dry, regulated, compressed air at 70 to 120 PSI (4.8 to 8.3 bar).
- Do not exceed the maximum or minimum pressures. Operating the tool at the wrong pressure (too low or too high) will cause excessive noise, rapid wear, or misfiring.
- It is recommended that a filter-regulator-lubricator be used and be located as close to the tool as possible.
- If a filter-regulator-lubricator is not installed, place up to 6 drops of pneumatic tool oil into the air inlet plug before each use.
- If a filter-regulator-lubricator is installed, keep the air filter clean. A dirty filter will reduce the air pressure to the tool, which will cause a reduction in power, efficiency, and general performance.
- For optimal performance, install a quick connector to the tool and a quick coupler on the hose, if applicable.
- Verify that all connections in the air supply system are sealed in order to prevent air leakage.



No.	Description	No.	Description
1	MAXIMUM® Air-powered Coil Roofing Nailer	6	Regulator 0 to 123 PSI (0 to 8.5 bar)
2	Quick connector	7	Filter
3	Quick coupler	8	Cut-off valve
4	Air hose	9	Air compressor
5	Lubricator		

**Read this instruction manual carefully before using the roofing nailer.**

- Read and follow all the safety instructions at the beginning of this manual. Inspect the air-powered coil roofing nailer prior to each use in order to:
  - Ensure that the proper power source is being used.
  - Verify that the tool is in proper working order.

**WARNING!**

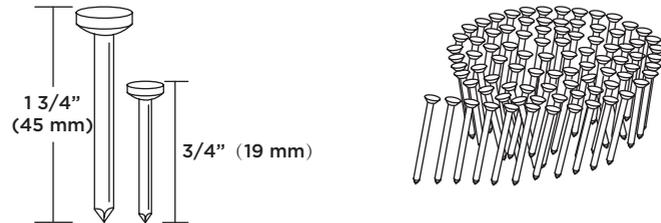
Potential hazard that could result in serious injury or loss of life.

- Keep hands and other parts of the body away from the tool's discharge and working areas when connecting the tool to the air supply. Failure to comply could lead to serious injury or loss of life.
- Do not use the tool if it is not in proper working order.
- Do not use oxygen or any other combustible or bottled gas to power this tool.
- Do not use this tool in the presence of any flammable liquids or gases.
- Keep hands and other parts of the body away from the firing head during use.
- Do not point the tool towards the operator or other people.
- Do not attempt to clear a jammed nail when the air hose is connected.
- Do not drive a nail on top of an existing nail. Failure to comply could lead to serious injury or loss of life.

This MAXIMUM® Air-powered Coil Roofing Nailer drives full-head or round-head 3/4 to 1 3/4" (19 to 45 mm) long nails. The nails are to be collated at 15°.

### Acceptable Nails

Length: 3/4 to 1 3/4" (19 to 45 mm) Angle: 15°



The nailer can be used with a variety of coatings or nail compositions (e.g., electro, mechanical, or hot-dipped galvanized or stainless steel).

### Types of Nails

This icon is used to select the proper nails for this specific nailer.

**COMPATIBLE NAILS:**  
**CLOUS COMPATIBLES :**



**NOTE:** Icons are colour coded, please refer the actual tool for the specific colour.



### WARNING!

Potential hazard that could result in serious injury or loss of life.

- The use of any other types of nails will cause the nailer to jam and could lead to serious injury or loss of life.

### Loading Nails

#### Operation

1. Disconnect the tool (1) from the air supply (2) (Fig. A).
2. Grasp the nailer firmly with one hand. Use the other hand to push down on the latch (1) and open the door (2) (Fig. B and Fig. C).

Fig. A

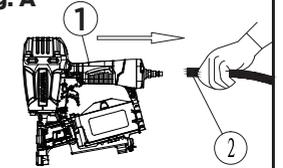


Fig. B

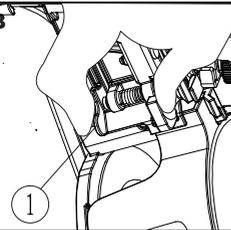


Fig. C

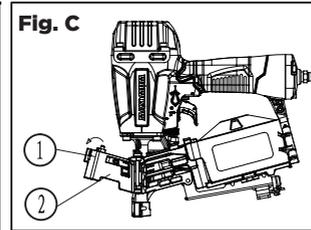
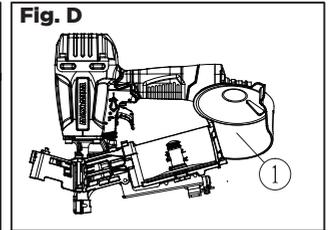


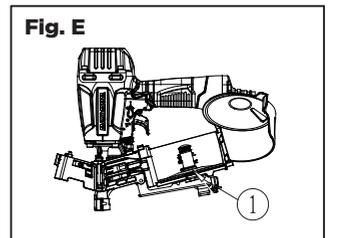
Fig. D



3. Swing the magazine cover (1) to side of body (Fig. D).

4. Check the adjustment for the size of nail to be inserted. The adjuster plate (1) can be moved up and down to three settings.
  - 1 3/4" (45 mm) nails - use bottom setting
  - 1 1/4, 1 1/2" (32, 38 mm) nails - use middle setting
  - 3/4, 7/8, 1" (19, 22, 25 mm) nails - use top setting
 (Fig. E).

Fig. E



### WARNING!

Potential hazard that could result in serious injury or loss of life.

- Disconnect the tool from the compressed air source before loading or changing nails.
- Do not point the tool towards the operator or other people while loading or changing nails.
- Do not hold the tool with the trigger pressed while loading or changing the nails. Failure to comply will lead to serious injury or loss of life.

5. Place a coil of nails (1) over the post in the magazine. Uncoil enough nails to reach the feed pawl (2). Place the first nail ahead of the front teeth on the feed pawl, into the driver channel. The nail heads must be in the slot in the nose. Swing the magazine cover (4)/door (3) closed. Ensure that the latch engages well when released (Fig. F).

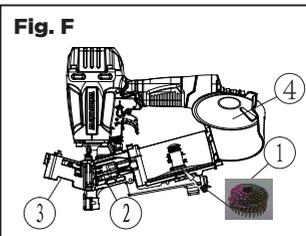
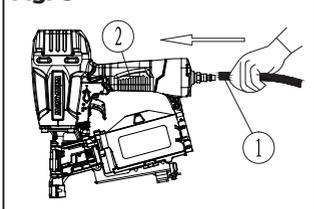
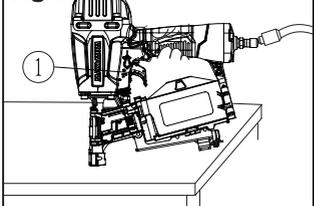


Fig. G



6. Plug in the compressor, turn it on, set the pressure regulator to 90 PSI, then attach one end of the air hose to the compressor and the other end of the air hose (1) to the tool (2) (Fig. G). (Refer to the wood density chart on page 11.)

Fig. H



7. Test the driving depth by squeezing the trigger (1) with the safety tip pressed on a sample piece of wood before working on the workpiece. If the nails are being driven too deep or not deep enough, adjust the regulator in order to provide higher or lower air pressure, or use the depth-of-drive adjustment to achieve desired nail penetration (Fig. H).

### Firing modes

This coil roofing nailer offers two types of actuation modes.

#### Sequential actuation mode

1. Press the safety tip firmly against the workpiece. Then pull the trigger.
2. If the safety tip remains pressed, successive nails will fire each time the trigger is pulled.



### WARNING!

Potential hazard that could result in serious injury or loss of life.

- The safety stand must be in contact with the workpiece before activating the tool.
- Do not operate the tool if the nails are not loaded as doing so may damage the tool.
- Do not fire nails into the air as doing so may cause injury to the operators or others, apart from damaging the tool.
- Do not load different sized nails into the magazine as doing so may cause nails to jam. Failure to comply could lead to serious injury or loss of life.



### CAUTION!

Potential hazard that may result in moderate injury or damage to equipment.

- Operate the tool with the utmost care when it is connected with the air compressor. Failure to comply may result in moderate injury or damage to equipment.

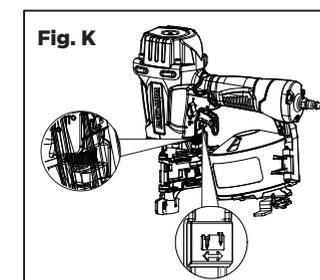


Fig. K

### Decreasing Nail Depth

Turn the depth adjustment dial counter-clockwise direction (with the nail discharge area of the tool facing away from people) (Fig. K).

### Increasing Nail Depth

Turn the depth adjustment dial clockwise direction (with the nail discharge area of the tool facing away from people) (Fig. K).

### Mode Conversion

This nailer is on sequential fire mode when toggle switch tail is upward and switch to bump fire mode with toggle switch tail downward (Fig. I).

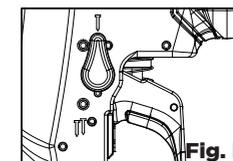


Fig. I

### Adjusting the shingle guide

The shingle guide is designed for consistent shingle exposure. Place shingle in desired position. Turn the lever (2) to release the adjusting plate (1). Set the nailer so that the safety tip will depress both the exposed shingle and previous row of the shingle. Slide the adjusting plate up against the bottom of the exposed shingle and return the lever to lock the adjusting plate (Fig. J).

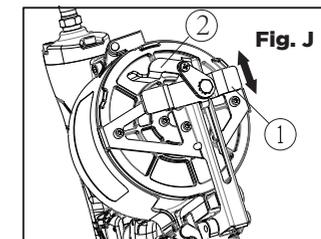


Fig. J

## Cold weather operation

When operating any air-powered tool below freezing temperature:

- Verify the compressor tanks have been properly drained prior to use.
- Keep tool as warm as possible using any safe, convenient method.
- Place up to 6 drops of pneumatic tool oil into the tool's air inlet.
- Adjust the air pressure of the compressor to 80 PSI (5.5 bar) or lower.
- Load the nails into the magazine (if required).
- Actuate the tool 5 to 6 times into a scrap piece of wood in order to lubricate the O-rings.
- Adjust the air pressure to the operating level [do not exceed 120 PSI (8.3 bar)] and use the tool normally.
- Relubricate the tool, as described in the maintenance section.
- Drain the compressor tank at least once per day.

## Clearing a jammed nail

To clear a jammed nail:

- Disconnect the tool from the air supply and remove the non-jammed nails from the tool before clearing a jammed nail.
- Press the latch and pull it back to open the cover.
- Use pliers or any appropriate tool to remove the jammed nail/nails.
- Reload the nails into the tool's magazine.
- Close the cover and ensure it's moved back to its original place.
- Reconnect the air supply to the tool's air inlet.
- Test fire 3 to 5 nails into a piece of scrap wood in order to ensure proper operation.

**Note:** For further repair information, please call 1-888-670-6682.



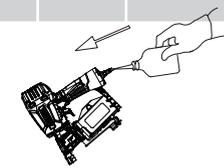
### WARNING!

Potential hazard that could result in serious injury or loss of life.

- Disconnect the tool from the air supply. Failure to comply could cause the nails to be fired out of the tool causing serious injury.
- Do not point the tool towards the operator or other people. Serious personal injury could result if these instructions are not followed.

## Maintenance

MAINTENANCE REQUIRED	DESCRIPTION	TOOLS OR MATERIALS REQUIRED	MAXIMUM SERVICE INTERVAL		
			Each use or every 2 hrs	Monthly	As needed
General inspection-free movement	Trigger, spring, safety mechanism	None	X		
In-depth inspection	Worn or broken parts			X	X
Replace worn or broken parts					X
Lubrication	See below	Pneumatic tool oil	X		



- **Lubrication:** If the air-powered coil roofing nailer and the compressor are not equipped with an in-line lubrication system, place up to 6 drops of pneumatic tool oil into the air inlet before each work day or after every 2 hours of continuous use, depending on the characteristics of the workpiece and type of nails used.
- Air-operated tools must be inspected periodically and worn or broken parts must be replaced in order to keep tools operating safely and efficiently.
- Inspect and replace worn or damaged O-rings, seals, etc. Tighten all screws and caps securely in order to help prevent personal injury.
- Inspect the trigger, spring, and safety mechanism for free movement on a regular basis in order to ensure that the safety system is fully functional. Verify that no parts are loose or missing and no parts are sticking or jammed.
- Keep the magazine and the firing area of the tool clean and free of any dirt or abrasive particles.

**Note:** When temperatures are below freezing, keep the tools warm using any safe, convenient method.



### DANGER!

Potential hazard that will result in serious injury or loss of life.

- Disconnect the tool from the air compressor before performing maintenance service, adjusting, clearing jams, reloading, and when it is not in use.
- Repairs must be performed by a qualified service technician only. Failure to comply will lead to serious injury or loss of life.

## Troubleshooting

The following chart lists common issues and solutions. Please read it carefully and follow all instructions closely.

PROBLEM	POSSIBLE CAUSES	SOLUTIONS
Air leakage at the top of the tool or in the trigger area.	<ol style="list-style-type: none"> <li>1. The screws are loose or O-rings in the trigger valve are damaged.</li> <li>2. The trigger valve heads are damaged.</li> <li>3. Trigger valve stem, seal, or O-rings are damaged.</li> </ol>	<ol style="list-style-type: none"> <li>1. Tighten the screws or inspect and replace the O-rings.</li> <li>2. Inspect and replace trigger valve heads.</li> <li>3. Inspect and replace the trigger valve stem, seal, or O-rings.</li> </ol> <p><b>Have the tool serviced by a qualified service technician.</b></p>
Air leakage at the bottom of the tool.	<ol style="list-style-type: none"> <li>1. The screws are loose.</li> <li>2. The O-rings or the bumper are worn or damaged.</li> </ol>	<ol style="list-style-type: none"> <li>1. Tighten the screws.</li> <li>2. Inspect and replace the O-rings or the bumper.</li> </ol> <p><b>Have the tool serviced by a qualified service technician.</b></p>
Air leakage between the bottom and the cylinder cap.	<ol style="list-style-type: none"> <li>1. The screws are loose.</li> <li>2. The O-rings or the seals are worn or damaged.</li> </ol>	<ol style="list-style-type: none"> <li>1. Tighten the screws.</li> <li>2. Inspect and replace the O-rings or the seals.</li> </ol> <p><b>Have the tool serviced by a qualified service technician.</b></p>
The nails are being driven too deep.	<ol style="list-style-type: none"> <li>1. The bumper is worn.</li> <li>2. The air pressure is too high.</li> <li>3. The depth adjustment dial is not properly adjusted.</li> </ol>	<ol style="list-style-type: none"> <li>1. Replace the bumper.</li> <li>2. Adjust the air pressure.</li> <li>3. Adjust the depth setting by turning the depth adjustment dial counter-clockwise (see section "Nail depth adjustment" for more detailed instructions).</li> </ol>

PROBLEM	POSSIBLE CAUSES	SOLUTIONS
The tool does not operate properly—it does not drive the nail or operates sluggishly.	<ol style="list-style-type: none"> <li>1. The air supply is inadequate.</li> <li>2. Lubrication is inadequate.</li> <li>3. The O-rings or seals are worn or damaged.</li> <li>4. The air deflector in the cylinder head is blocked.</li> </ol>	<ol style="list-style-type: none"> <li>1. Verify that the air supply is adequate.</li> <li>2. Pour up to 6 drops of oil into the air inlet.</li> <li>3. Inspect and replace O-rings or seals.</li> <li>4. Clean or replace the damaged internal parts.</li> </ol> <p><b>Have the tool serviced by a qualified service technician.</b></p>
The tool skips a nail.	<ol style="list-style-type: none"> <li>1. The bumper is worn or the spring is damaged.</li> <li>2. There is dirt in the front plate.</li> <li>3. Nails cannot move freely in the magazine because of dirt or damage.</li> <li>4. The O-ring on the piston is worn or dry or there is not enough lubrication.</li> <li>5. The cylinder cover seal is leaking.</li> </ol>	<ol style="list-style-type: none"> <li>1. Replace the bumper or pusher spring.</li> <li>2. Clean the drive channel on the front plate.</li> <li>3. Clean the magazine.</li> <li>4. Replace the O-ring.</li> <li>5. Replace the sealing washer.</li> </ol> <p><b>Have the tool serviced by a qualified service technician.</b></p>
The tool jams.	<ol style="list-style-type: none"> <li>1. Improper nails are used or nails are damaged.</li> <li>2. The drive guide is damaged or worn.</li> <li>3. The magazine screw is loose.</li> <li>4. There is dirt in the magazine.</li> </ol>	<p>See "Clearing a jammed nail."</p> <ol style="list-style-type: none"> <li>1. Use the proper nails.</li> <li>2. Inspect and replace the drive guide.</li> <li>3. Tighten the magazine.</li> <li>4. Clean the magazine.</li> </ol>



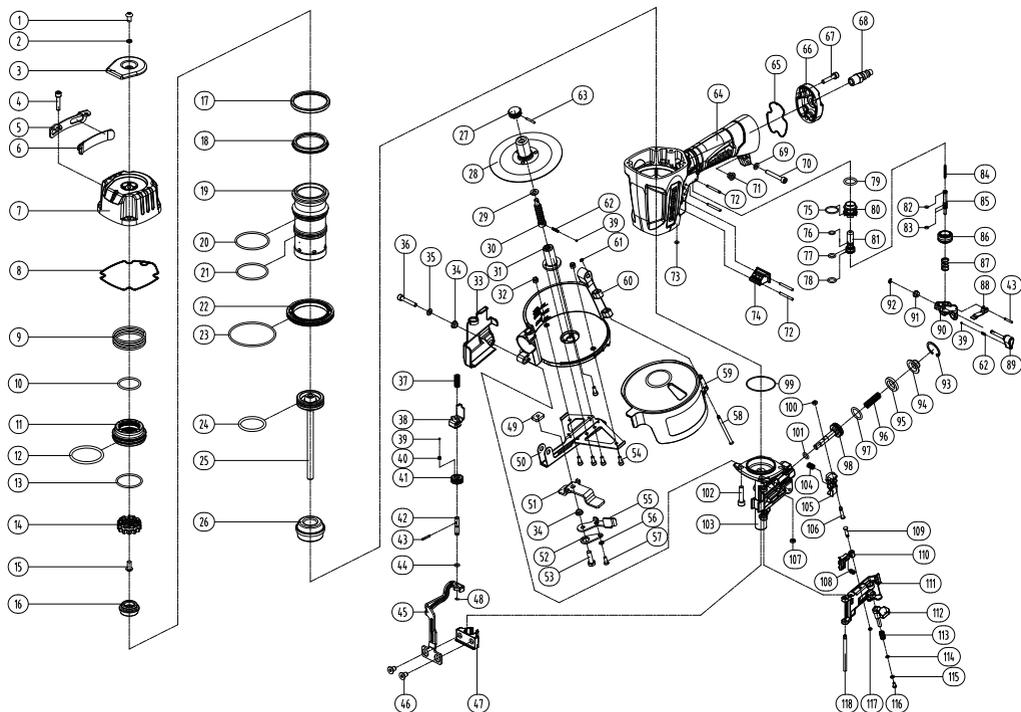
### DANGER!

Potential hazard that will result in serious injury or loss of life.

- If any of these symptoms appear while the tool is in use, turn it off and disconnect it from the air supply immediately. Failure to comply will lead to serious injury or loss of life.
- Disconnect the tool from the air supply before making any adjustments.
- Repairs must be performed by a qualified service technician only.

**Note:** For further repair information, please call 1-888-670-6682.

EXPLODED VIEW



No.	Description
1	Screw
2	Spring Washer
3	Exhaust Cover
4	Screw
5	Protective Plate
6	Protective Pad
7	Cylinder Cap
8	Gasket
9	Spring
10	O-ring
11	Valve
12	O-ring
13	O-ring
14	Valve Seat
15	Screw
16	Stopped Washer
17	Collar

No.	Description
18	Cylinder Seal
19	Cylinder
20	O-ring
21	O-ring
22	Restrictive Plate
23	O-ring
24	O-ring
25	Piston Assembly
26	Bumper
27	Adjuster Nut
28	Adjuster Plate
29	Washer
30	Adjuster Stem
31	Adjuster Bushing
32	Nut
33	Protector
34	Bushing

No.	Description
35	Washer
36	Screw
37	Spring
38	Safety Bracket A
39	Steel Ball
40	Spring
41	Depth Adjuster
42	Adjuster Stem
43	Pin
44	O-ring
45	Safety Bracket Assembly
46	Screw
47	Safety Bracket B
48	Washer
49	Joint Plate
50	Shingle Guide
51	Adjusting Plate
52	Lock Arm
53	Screw
54	Screw
55	Lever
56	Spring Washer
57	Screw
58	Pin
59	Magazine Cover
60	Magazine
61	Washer
62	Spring
63	Pin
64	Body
65	Gasket
66	End Cap
67	Screw
68	Air Plug
69	Washer
70	Screw
71	Nut
72	Pin
73	O-ring
74	Safety Guide
75	O-ring
76	O-ring
77	O-ring

No.	Description
78	O-ring
79	O-ring
80	Trigger Valve Bush
81	Trigger Valve Seat
82	O-ring
83	O-ring
84	Spring
85	Trigger Valve Stem
86	Trigger Valve Guide
87	Spring
88	Trigger Spring
89	Toggle Switch
90	Trigger
91	Bushing
92	Circlip
93	Circlip
94	End Cover
95	Piston Bumper
96	Spring
97	O-ring
98	Piston
99	O-ring
100	Washer
101	O-ring
102	Screw
103	Nose
104	Spring
105	Feed Pawl
106	Pin
107	Washer
108	Spring
109	Pin
110	Limitation Pawl
111	Door
112	Latch
113	Spring
114	Spring Washer
115	Washer
116	Screw
117	Washer
118	Pin

If any parts are missing or damaged, or if you have any questions, please call 1-888-670-6682.

PARTS LIST

This MAXIMUM product is guaranteed for a period of 5 years from the date of original retail purchase against defects in workmanship and materials only and is subject to the following components:

a) Component A: The carrying case is guaranteed for a period of 1-year from the date of original retail purchase against defects in workmanship and materials.



Subject to the conditions and limitations described below, this product, if returned to us with proof of purchase within the stated warranty period and if covered under this warranty, will be repaired or replaced (with the same model, or one of equal value or specification), at the sole discretion of the Maximum Canada authorised repair centre (“Service Provider”). We will bear the cost of any repair or replacement and any costs of labour relating thereto.

#### These warranties are subject to the following conditions and limitations:

- a) A bill of sale verifying the purchase and purchase date must be provided;
- b) Defects in workmanship and material to be assessed and determined by the Service Provider;
- c) This warranty will not apply to any product or part thereof which is worn or broken or which has become inoperative due to abuse, misuse, accidental damage, neglect or lack of proper installation, operation or maintenance (as outlined in the applicable owner’s manual or operating instructions);
- d) This warranty does not apply to normal wear and tear or to expendable parts or accessories (including drill bits and saw blades) that may be supplied with the product that by their nature have a limited life span and are expected to become inoperative or unusable after a reasonable period of use;
- e) This warranty will not apply to routine maintenance and consumable items such as, but not limited to, driver blades, bumpers, pistons, piston rings, rubber o-rings, tune-ups or adjustments;
- f) This warranty excludes the following components that may accompany your product:
  - (1) The carrying case, which is only for a period of 1-year from the date of original retail purchase against defects in workmanship and materials.
  - (2) Accessories, including drill bits and saw blades, which do not carry a warranty of any kind.
- g) This warranty will not apply where damage is caused by repairs made or attempted by others (i.e., persons not authorized by the manufacturer), and any such unauthorized repairs or attempted repairs shall void this warranty in its entirety;

- h) This warranty will not apply to any parts other than original parts, except to the extent that the retailer or manufacturer or persons authorized by either of them have repaired or replaced them;
- i) This warranty will not apply to any product that was sold to the original purchaser as a reconditioned or refurbished product (unless otherwise specified in writing);
- j) This warranty will not apply to any product or part thereof if any part from another manufacturer is installed therein or any repairs or alterations have been made or attempted by unauthorized persons;
- k) This warranty will not apply to normal deterioration of the exterior finish, such as, but not limited to, scratches, dents, paint chips, or to any corrosion or discolouring by heat, abrasive and chemical cleaners;
- l) This warranty will not apply to component parts sold by and identified as the product of another company, which shall be covered under that product manufacturer’s warranty, if any;
- m) Any products replaced by the retailer in attempt to fulfill warranty obligations is subject to the original product warranty conditions and related time period as initiated by the original date of purchase; if product is purchased in Quebec, the warranty term will be extended for a period equal to the time during which the Quebec retailer possesses the product in attempt to fulfill warranty obligations; replaced product will not default to new product warranty conditions; and
- n) The retailer and manufacturer’s sole obligation and the purchaser’s sole remedy under this warranty shall be as set out herein. The warranties contained herein are not transferable and are given only to the purchaser.

FURTHER, THE WARRANTIES SET OUT HEREIN ARE IN LIEU OF ALL OTHER WARRANTIES OR CONDITIONS, WHETHER EXPRESS, IMPLIED OR STATUTORY (INCLUDING SUCH AS ARISE UNDER THE SALE OF GOODS ACT OR THE INTERNATIONAL SALE OF GOODS ACT), ARISING OUT OF A COURSE OF DEALING OR USAGE OF TRADE OR OTHERWISE, INCLUDING, SUBJECT TO APPLICABLE LAW, ANY IMPLIED WARRANTIES OR CONDITIONS OF MERCHANTABILITY, MERCHANTABILITY QUALITY, FITNESS OR ADEQUACY FOR A PARTICULAR PURPOSE OR USE, AND ALL OTHER SUCH WARRANTIES ARE EXPRESSLY DISCLAIMED BY THE RETAILER AND MANUFACTURER.

**Additional Limitations**

This warranty applies only to the original purchaser and may not be transferred.

This warranty applies for a period of 5 years from the date of original retail purchase, as indicated on the bill of sale.

Neither the retailer, Maximum Canada, nor the manufacturer shall be liable for any other expense, loss or damage, including, without limitation, any indirect, incidental, consequential or exemplary damages arising in connection with the sale, use or inability to use this product.

Under no circumstances shall the retailer, Maximum Canada, or manufacturer be liable to the purchaser for any claim for (a) indirect, special, punitive, incidental, exemplary, or consequential damages, (b) compensation for loss of profits, anticipated revenue, savings or goodwill, or other economic loss of the purchaser, (c) exemplary, aggravated or punitive damages howsoever incurred, (d) contribution or set-off in respect of any claims against the purchaser, (e) any damages whatsoever relating to third party products or services or the purchaser's materials, or (f) any damages whatsoever relating to interruption, delays, errors or omissions; in each case under any theory of law or equity, arising out of or in any way related to this warranty, even if advised of the possibility thereof. Notwithstanding any provision herein or entitlement of the purchaser at law, in equity or otherwise, in no event shall the liability of the retailer or manufacturer under this warranty, whether in contract, tort, product liability or otherwise, exceed, in the aggregate, the amount paid by the purchaser to the retailer for the product to which this warranty applies.

**\*Notice to Consumer**

This warranty gives you specific legal rights, and you may have other rights, which may vary from province to province. The provisions contained in this warranty are not intended to limit, modify, take away from, disclaim or exclude any statutory warranties set forth in any applicable provincial or federal legislation.

In addition to the 5-Year Limited Warranty, this MAXIMUM product is covered by our:

**1-Year Repair Warranty**

Maximum Canada will maintain this product and replace critical parts which have worn beyond reasonable use through normal use of such product, any time during the first year after purchase.

The following are excluded from this 1-Year Repair Warranty:

- a) Missing or damaged parts or components that are a result of abuse or misuse;
- b) Any wear and tear to non-critical parts or accessories that do not affect the core function of the product.

**90-Day Satisfaction Guarantee**

If you are not completely satisfied with the performance of your MAXIMUM product for any reason, you can return it within 90 days from the date of purchase with proof of purchase for exchange or a full refund.

Made in China.

Imported by  
MAXIMUM Canada Toronto, Canada M4S 2B8