



Operating Instructions and Parts Manual

Electric (Hydraulic) Sheet Metal Notcher

Model EMN-9



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1.0 IMPORTANT SAFETY INSTRUCTIONS

WARNING – To reduce risk of injury:

1. Read and understand the entire owner's manual before attempting assembly or operation.
2. Read and understand the warnings posted on the machine and in this manual. Failure to comply with all of these warnings may cause serious injury.
3. Replace warning labels if they become obscured or removed.
4. This electric sheet metal notcher is designed and intended for use by properly trained and experienced personnel only. If you are not familiar with the proper and safe operation of a sheet metal notcher, do not use it until proper training and knowledge have been obtained.
5. Do not use this sheet metal notcher for other than its intended use. If used for other purposes, JET disclaims any real or implied warranty and holds itself harmless from any injury that may result from that use.
6. Always wear ANSI Z87.1 approved safety glasses or face shield while using this machine. (Everyday eyeglasses only have impact resistant lenses; they are *not* safety glasses.)
7. Wear ear protectors (plugs or muffs) if noise exceeds safe levels.
8. Wear appropriate footwear, such as steel-toed shoes, when working with metal materials.
9. Make certain the machine is properly grounded.
10. Before operating the machine, remove tie, rings, watches, other jewelry, and roll sleeves up past the elbows. Do not wear loose clothing. Confine long hair.
11. Keep the floor around the machine clean and free of scrap material, oil and grease.
12. Keep machine guards in place at all times when the machine is in use. If removed for maintenance purposes, use extreme caution and replace the guards immediately upon completion of maintenance.
13. Check damaged parts. Before further use of the machine, a guard or other part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment of moving parts, binding of moving parts, breakage of parts, mounting and any other conditions that may affect its operation. A guard or other part that is damaged should be properly repaired or replaced.
14. Make all machine adjustments or maintenance with machine unplugged from power source.
15. Use the right tool. Do not force a tool or attachment to do a job that it was not designed to do.
16. Make certain the switch is in the **OFF** position before connecting the machine to the power supply.
17. Remove adjusting keys and wrenches. Form a habit of checking to see that keys and adjusting wrenches are removed from the machine before turning it on.
18. Give your work undivided attention. Looking around, carrying on a conversation and "horse-play" are careless acts that can result in serious injury.
19. Keep visitors a safe distance from the work area. Keep children away.
20. Make your workshop child proof with padlocks, master switches or by removing starter keys.
21. Do not overreach. Failure to maintain proper working position can cause you to fall into the machine or allow clothing to get caught, pulling you into the machine.
22. Keep the floor around the machine clean and free of scrap material, oil and grease.
23. Use recommended accessories; improper accessories may be hazardous.
24. Do not operate this machine while under the influence of drugs, alcohol or any medication.
25. Keep tools sharp and clean for safe and best performance.
26. Deburr any sharp metal edges of the workpiece before placing it into the machine. Use leather gloves when handling workpieces.
27. Keep hands away from the blade area during operation.
28. Provide for adequate space surrounding work area and non-glare, overhead lighting.
29. Don't use in dangerous environment. Don't use power tools in damp or wet locations, or expose them to rain.
30. Do not stand on the machine. Serious injury could occur if the machine tips over.
31. Never leave the machine running unattended. Turn the power off and do not leave the machine until it comes to a complete stop.

32. Use only JET factory authorized replacement parts and accessories; otherwise, the warranty and guarantee are null and void.
33. Do not attempt to cut material greater than the listed capacity of the notcher.
34. Use proper extension cord. Make sure your extension cord is in good condition. When using an extension cord, be sure to use one heavy enough to carry the current your product will draw. An undersized cord will cause a drop in line voltage resulting in loss of power and overheating. Table 1 (sect. 6.2) shows correct size to use depending on cord length and nameplate ampere rating. If in doubt, use the next heavier gage. The smaller the gage number, the heavier the cord.

⚠ WARNING: This product can expose you to chemicals including lead and cadmium which are known to the State of California to cause cancer and birth defects or other reproductive harm, and phthalates which are known to the State of California to cause birth defects or other reproductive harm. For more information go to [http:// www.p65warnings.ca.gov](http://www.p65warnings.ca.gov).

⚠ WARNING: Some dust, fumes and gases created by power sanding, sawing, grinding, drilling, welding and other construction activities contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Some examples of these chemicals are:

- lead from lead based paint
- crystalline silica from bricks, cement and other masonry products
- arsenic and chromium from chemically treated lumber

Your risk of exposure varies, depending on how often you do this type of work. To reduce your exposure to these chemicals, work in a well-ventilated area and work with approved safety equipment, such as dust masks that are specifically designed to filter out microscopic particles. For more information go to [http://www.p65warnings. ca.gov/](http://www.p65warnings.ca.gov/) and <http://www.p65warnings.ca.gov/wood>.

Familiarize yourself with the following safety notices used in this manual:

⚠ CAUTION

This means that if precautions are not heeded, it may result in minor injury and/or possible machine damage.

⚠ WARNING

This means that if precautions are not heeded, it may result in serious, or possibly even fatal, injury.

SAVE THESE INSTRUCTIONS

2.0 About this manual

This manual is provided by JET, covering the safe operation and maintenance procedures for the JET Model EMN-9 Electric Sheet Metal Notcher. This manual contains instructions on installation, safety precautions, general operating procedures, maintenance instructions and parts breakdown. Your machine has been designed and constructed to provide consistent, long-term operation if used in accordance with the instructions as set forth in this document.

If there are questions or comments, please contact your local supplier or JET. JET can also be reached at our web site: www.jettools.com.

Retain this manual for future reference. If the machine transfers ownership, the manual should accompany it.

⚠ WARNING

Read and understand the entire contents of this manual before attempting assembly or operation! Failure to comply may cause serious injury!

Register your product online -

<http://www.jettools.com/us/en/service-and-support/warranty/registration/>

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4.0 Specifications

Model number **EMN-9**
Stock number 754410

Motor and electricals:

Motor type totally enclosed fan cooled, induction
Horsepower 3HP (2.25kW)
Phase 3
Voltage 230V only
Cycle 60Hz
Listed FLA (full load amps) 8.6 A
Running amps (no load) 4.42 A
Power transfer Hydraulic cylinder
Controls 24V controls, magnetic contactor
Foot switch satellite foot pedal with E-stop
Foot switch cable length (approx..) 6 ft. (1.8m)
Power plug not provided
Recommended circuit size¹ 15 A
Noise emission while cutting² 70.2 dB at 3 ft. from blades

Capacities:

Blade length 200 mm (8 in.)
Strokes per minute 50
Working force 22 tons
Maximum cutting thickness (mild steel) 3mm (R=70 kg/mm²); 4mm (R=42 kg/mm²)
Notching angle 90-degree fixed
Workpiece positioning up to 45-deg. L and R
Hydraulic tank (approx..) 22 L (5.8 gal)
Maximum blade travel 20mm (0.78 in.)

Main materials:

Cabinet steel
Cutting head cast iron
Blades hardened steel

Dimensions:

Table size 700 x 600 mm (27.5 x 23.6 in.)
Overall dimensions (LxWxH) 830 x 700 x 1050 mm (32.7 x 27.5 x 41.3 in.)
Shipping dimensions (LxWxH) 940 x 730 x 1115 mm (2072 x 1609 x 2458 in.)

Weights:

Net 375 kg (826.7 lb)
Shipping 410 kg (904 lb)

¹ subject to local/national electrical codes

² The specified values are emission levels and are not necessarily to be seen as safe operating levels. As workplace conditions vary, this information is intended to allow the user to make a better estimation of the hazards and risks involved only.

L= length; W=width; H=height

The specifications in this manual were current at time of publication, but because of our policy of continuous improvement, JET reserves the right to change specifications at any time and without prior notice, without incurring obligations.

⚠WARNING Read and understand the entire contents of this manual before attempting set-up or operation! Failure to comply may cause serious injury.

5.0 Setup and assembly

Open shipping container and check for shipping damage. Report any damage immediately to your distributor and shipping agent. Do not discard any shipping material until the machine is assembled and running properly.

Compare the contents of your container with the following parts list to make sure all parts are intact. Missing parts, if any, should be reported to your distributor. Read the instruction manual thoroughly for assembly, maintenance and safety instructions.

5.1 Shipping contents

- 1 Electric Notcher
- 1 Eye bolt
- 1 0.25mm feeler gauge
- 1 6mm hex wrench
- 1 Operating Instructions and Parts Manual
- 1 Warranty Card

5.2 Location and cleanup

1. Install provided eye bolt into threaded hole atop the machine.
2. Remove any fasteners holding machine to pallet.
3. Use forklift or hoist with straps to carefully move the machine off the pallet and into position (Figure 5-1). **Lifting equipment must be properly rated for weight of machine.**
4. Position notcher so there is enough room on all sides for general maintenance and feeding of materials. Anchor machine to a stable floor, preferably concrete, using lag screws or other appropriate fasteners through holes in base (inside cabinet). Level the machine; use shims if needed.
5. Exposed metal surfaces have been given a protective coating. Remove this with a soft cloth and a cleaner-degreaser. Do not use gasoline, paint thinner, acetone, etc., as these may damage painted surfaces. Do not use an abrasive pad, as it may scratch polished surfaces.

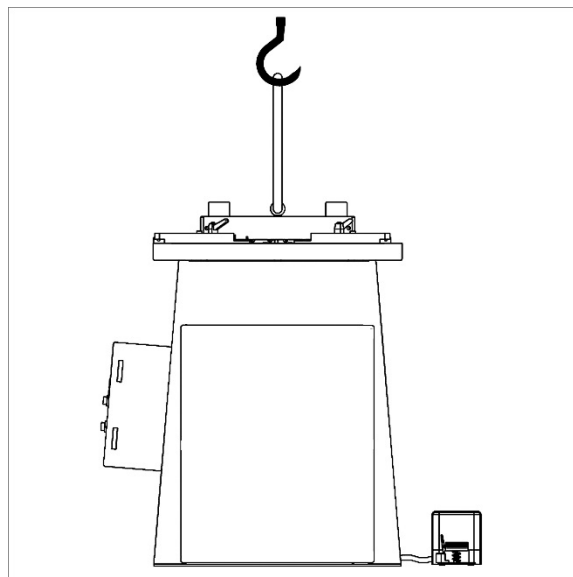


Figure 5-1: lifting the machine

5.3 Lubrication

⚠CAUTION This machine is not supplied with hydraulic oil. The oil tank must be filled with hydraulic oil before operating. Failure to comply will damage machine.

1. Open front door and unscrew filler cap (A, Figure 7-1).
2. Fill tank with approximately 22 liters (5.8 gal.) of hydraulic oil. ISO VG46 or equivalent is recommended. [The pressure gauge has been pre-set by manufacturer at 150 kg/cm² (2100 psi), and should not require immediate adjustment.]

See sect. 9.0 for additional lubrication information.

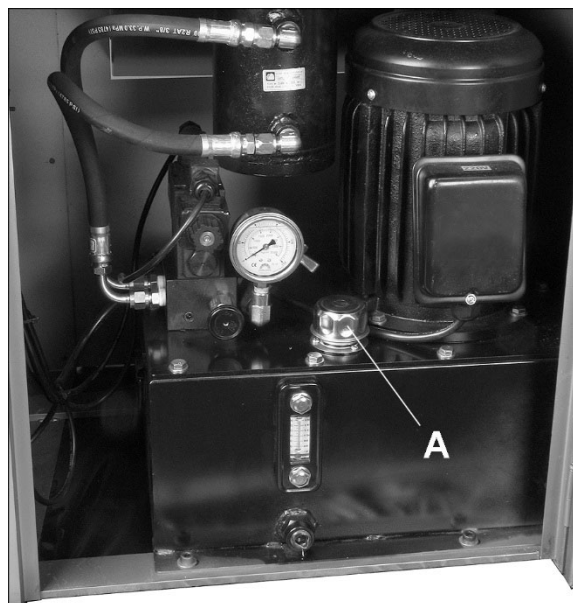


Figure 7-1: hydraulic oil requirement

6.0 Electrical connections

⚠WARNING Electrical connections must be made by a qualified electrician in compliance with all relevant codes. This machine must be properly grounded to help prevent electrical shock and possible fatal injury.

The EMN-9 Electric Notcher is pre-wired for 230-volt, three-phase operation. It is not provided with a power plug; you may either attach a proper 230V, 3-phase UL-listed plug, or “hardwire” the machine directly to a service panel (make sure a disconnect is available to the operator).

It is recommended that the Electric Notcher be connected to a dedicated 15 amp circuit with a circuit breaker or fuse. If connected to a circuit protected by fuses, use time delay fuse marked “D”. **NOTE: Local codes take precedence over recommendations.**

6.1 GROUNDING INSTRUCTIONS

This tool must be grounded. In the event of a malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock.

If used with a plug:

Grounded, cord-connected tools intended for use on a supply circuit having a nominal rating between 150-250 V inclusive:

This tool is intended for use on a three-phase circuit. Make sure the tool is connected to an outlet having the same configuration as the plug. No adapter is available or should be used with this tool. If the tool must be reconnected for use on a different type of electric circuit, the reconnection should be made by qualified service personnel; and after reconnection, the tool should comply with all local codes and ordinances.

If hardwired:

Permanently connected tools: This tool should be connected to a grounded metal permanent wiring system; or to a system having an equipment-grounding conductor.

⚠WARNING Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with a qualified electrician or service person if you are in doubt as to whether the outlet is properly grounded.

The conductor with insulation having an outer surface that is green with or without yellow stripes is the equipment-grounding conductor. If repair or replacement of the electric cord or plug is necessary, do not connect the equipment-grounding conductor to a live terminal.

Repair or replace damaged or worn cord immediately.

6.2 Extension cords

The use of extension cords is discouraged; try to position equipment within reach of the power source. If an extension cord becomes necessary, be sure it is heavy enough to carry the current your product will draw. An undersized cord will cause a drop in line voltage resulting in loss of power and overheating.

Table 1 shows recommended size to use depending on cord length and nameplate ampere rating. If in doubt, use the next heavier gauge. The smaller the gauge number, the heavier the cord.

Ampere Rating		Volts	Total length of cord in feet			
More Than	Not More Than	240	50	100	200	300
			AWG			
0	6		18	16	16	14
6	10		18	16	14	12
10	12		16	16	14	12
12	16		14	12	Not Recommended	

Extension Cord Recommendations

Table 1

7.0 Operation

7.1 Controls

Up/Down (located on electric cabinet): Regulates direction of head.

Manu/Auto (located on electric cabinet): Manual mode allows switch (or foot pedal) to be bumped to lower the head in steps. Auto mode performs complete cycle of blade drop and rise.

Start/Stop (located on electric cabinet): Main switch for starting and stopping machine.

The **foot pedal** creates same action as Up/Down switch, in Manual or Auto mode. An Emergency Stop (E-Stop) switch is located atop the post. This shuts down all machine functions. To restart machine, rotate E-stop clockwise until it disengages. (NOTE: It is recommended that Stop button on electric cabinet be used for normal shut-down to prevent unnecessary wear on E-stop.)

7.2 General operating procedure

1. Set machine to automatic or manual mode.
2. Loosen handle (A, Figure 7-1) and slide fences to accommodate workpiece size.
3. Remove pin (B) and adjust reference block (C) to desired angle.

4. Adjust left and right fences (D) to match workpiece.

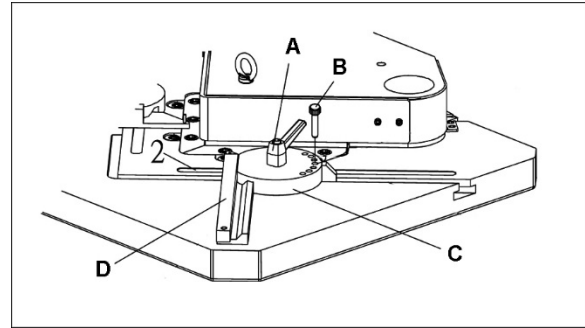


Figure 7-1

5. Press foot pedal to operate.
6. Cut pieces will slide down exit chute at back of machine.

CAUTION Falling sheet metal pieces can cause foot injury. Use appropriate footwear when operating this machine.

Figure 7-2 shows various workpiece positions possible with this machine.

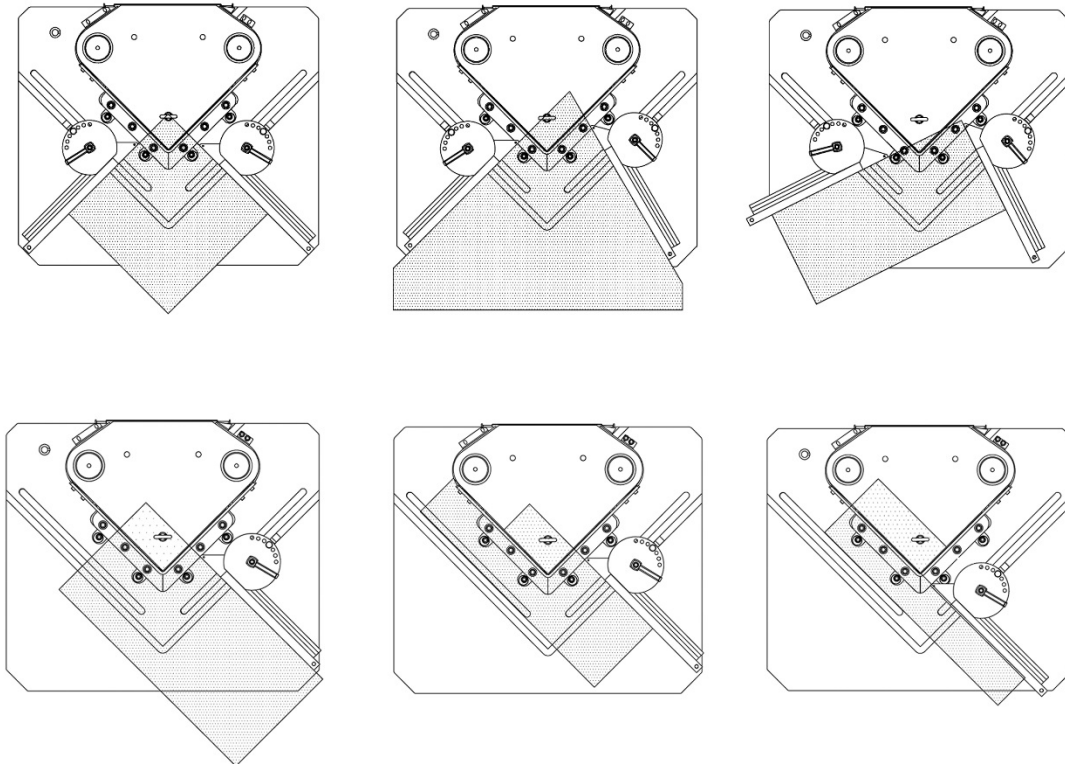


Figure 7-2: workpiece positions

8.0 Adjustments

8.1 Blade gap tolerance

1. Disconnect machine from power supply.
2. Remove screws (E, Figure 8-1) and guard (F).
3. Loosen cam screws (G) and blade screws (H).
4. Use provided 0.25mm feeler gauge to measure gap between upper and lower blades (J, Figure 8-2). Adjust blade against gauge using cam screws (G). Gauge should be snug but can still be smoothly removed.

Make sure blades are flush against each other at the corners. See Figure 8-3.

5. Reinstall guard and tighten all screws.

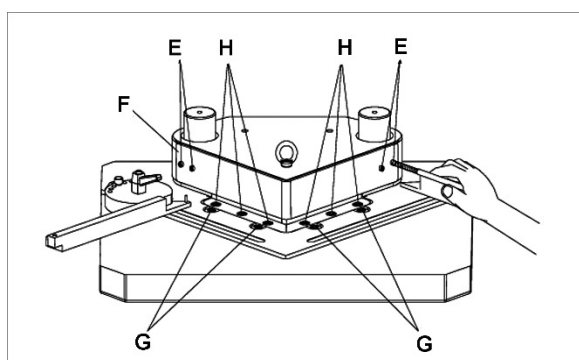


Figure 8-1: gap adjustment

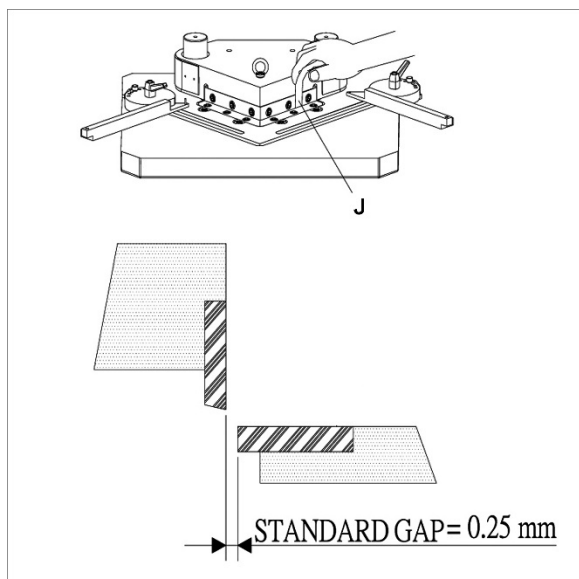


Figure 8-2: gap adjustment

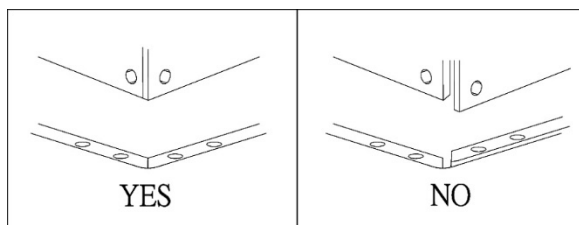


Figure 8-3

8.2 Head travel

Adjust **knob** (Figure 8-4) to control head travel distance. Maximum travel is 20mm (0.78 in.).

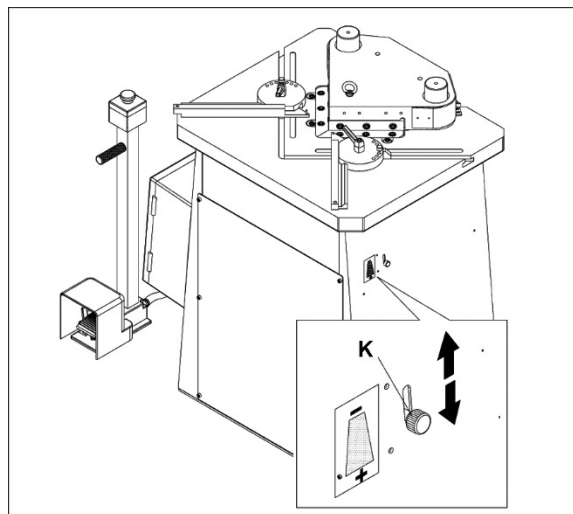


Figure 8-4: cutting depth control

9.0 User-maintenance

⚠WARNING Disconnect machine from power supply before performing any maintenance. Failure to comply may cause serious injury.

Change hydraulic oil and filter after first 3,000 hours of operation. Then change after every 5,000 hours of operation. Follow local regulations for disposal of used oil.

Keep table and T-slots clean and free of rust. Periodically apply a light coat of SAE30 oil or equivalent to exposed metal surfaces, such as table, fences and blades.

Keep blade area free of deposits or shavings, which can impede cut quality and hasten blade wear.

If blades become dull, they can be removed and re-sharpened.

9.1 Additional servicing

Any additional servicing should be performed by an authorized JET service center.

10.0 Troubleshooting EMN-9 Electric Notcher

Table 2

Symptom	Possible Cause	Correction *
Machine appears to labor during cutting.	Machine capacity exceeded.	Use materials within rated capacity.
	Improper lubrication.	Follow lubricating guidelines.
Edges of cut are rough or rolled.	Blade gap incorrect.	Adjust blade gap.
	Insufficient workpiece material on both sides of blade.	Make sure workpiece lengths on both sides of blades are approx. 8 times workpiece thickness.
Poor cut quality.	Machine capacity exceeded.	Use materials within rated capacity.
	Blades dry; improper lubrication.	Follow lubricating guidelines.
	Blades dull or damaged.	Resharpen or replace blades.
	Blades are loose.	Check all blades for tightness.

*** WARNING:** Some corrections may require a qualified electrician.

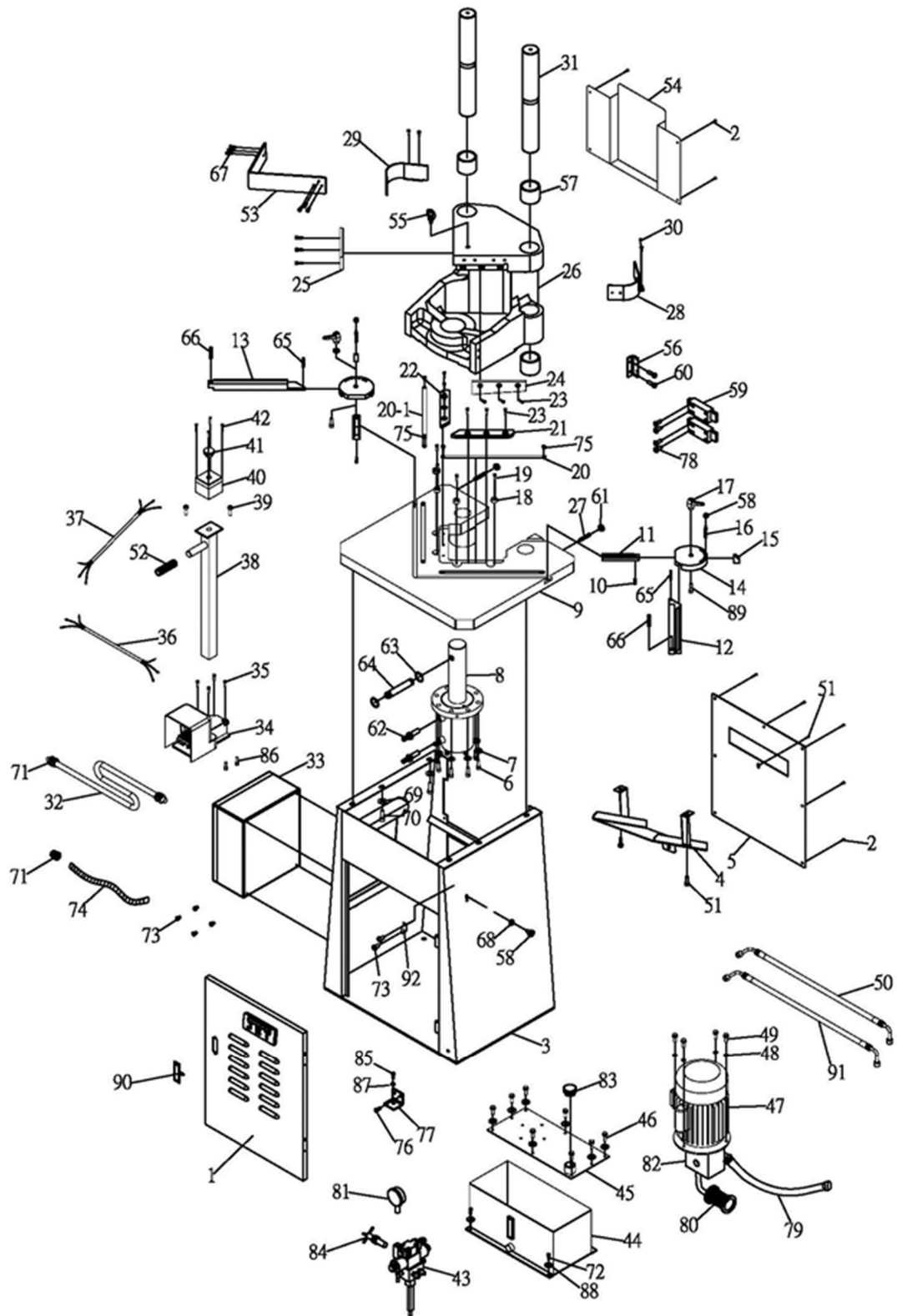
11.0 Replacement Parts

Replacement parts are listed on the following pages. To order parts or reach our service department, call 1-800-274-6848 Monday through Friday, 8:00 a.m. to 5:00 p.m. CST. Having the Model Number and Serial Number of your machine available when you call will allow us to serve you quickly and accurately.

Non-proprietary parts, such as fasteners, can be found at local hardware stores, or may be ordered from JET.

Some parts are shown for reference only, and may not be available individually.

11.1.1 EMN-9 Electric Notcher – Exploded View

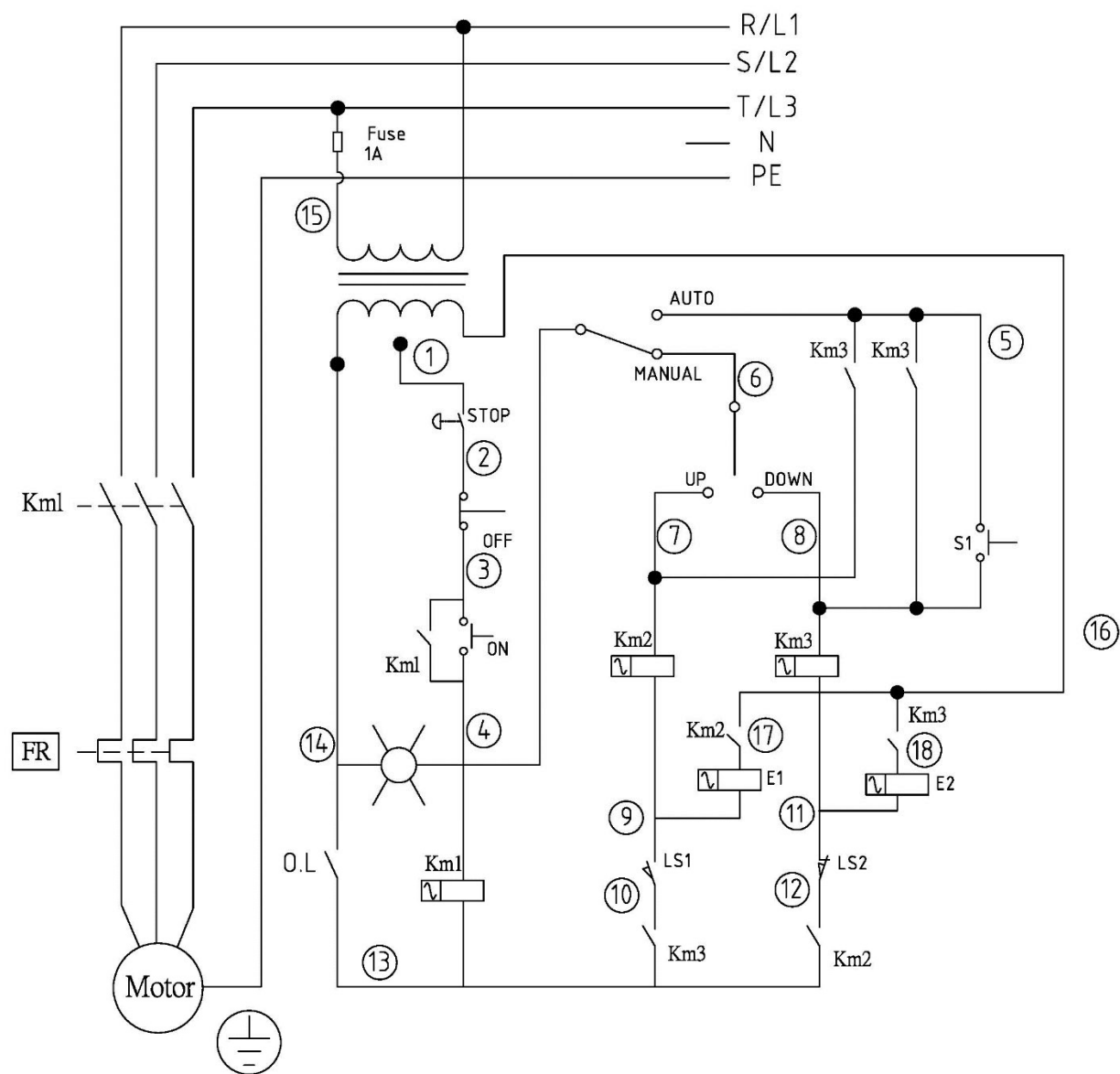


11.1.2 EMN-9 Electric Notcher – Parts List

Index No.	Part No.	Description	Size	Qty
1	EMN9-1	Cabinet Door		1
2	TS-1503011	Socket HD Cap Screw	M6x8	11
3	EMN9-3	Cabinet		1
4	EMN9-4	Scrap Discharge Chute		1
5	EMN9-5	Rear Cover		1
6	EMN9-6	Socket HD Cap Screw	M14x50	8
7	TS-155009	Flat Washer	M14	8
8	EMN9-8	Cylinder		1
9	EMN9-9	Table		1
10	TS-1503041	Socket HD Cap Screw	M6x16	2
11	EMN9-11	Adjustable Block		2
12	EMN9-12	Right Fence		1
13	EMN9-13	Left Fence		1
14	EMN9-14	Reference Block		2
15	EMN9-15	Block Key		2
16	EMN9-16	Index Pin		2
17	EMN9-17	Handle	M10	2
18	EMN9-18	Adjustable Cam		4
19	TS-1504031	Socket HD Cap Screw	M8x16	4
20	EMN9-20	Right Scale		1
20-1	EMN9-20-1	Left Scale		1
21	EMN9-21	Right Blade		1
22	EMN9-22	Left Blade		1
23	EMN9-23	Thin Socket HD Cap Screw	M10x20	12
24	EMN9-24	Upper Right Blade		1
25	EMN9-25	Upper Left Blade		1
26	EMN9-26	Head Weldment (EMN9-57 included)		1
27	TS-2279301	Socket Set Screw	M10x30	2
28	EMN9-28	Right Head Set Cover		1
29	EMN9-29	Left Head Set Cover		1
30	TS-1533032	Mach Screw, Pan HD, Phillips	M5x10	4
31	EMN9-31	Main Rod		2
32	EMN9-32	Wire Tube	1/2x2M	1
33	EMN9-33	Control Box Complete		1
	EMN9-33-1	On/Off Switch RENEY R2PID-2A 600V 10A (not shown)		1
	EMN9-33-2	Manu/Auto Switch RENEY R2SNL-2A 600V 10A (not shown)		1
	EMN9-33-3	Up-Down Switch RENEY R2SNL-2T 600V 10A (not shown)		1
	EMN9-33-4	Magnetic Contactor S-P11 220V-240V 12A (not shown)		1
	EMN9-33-5	Thermal Overload Relay TH-P12 600V 5-8A (not shown)		1
	EMN9-33-6	Relay SCLB-W-DPDT-C 24VDC 37mA (not shown)		1
	EMN9-33-7	Relay SCLD-W-B-ADDT-C 12VDC 75mA (not shown)		1
	EMN9-33-8	Fuse Carrier DF-101 6KV 32A (not shown)		1
	EMN9-33-9	Transformer GDM6630-07 24V-29V 1.03A (not shown)		1
34	EMN9-34	Foot Pedal Switch		1
35	TS-1533052	Mach Screw, Pan HD, Phillips	M5x16	4
36	EMN9-36	Power Cord	2.0x4Cx2000mm	1
37	EMN9-37	E-Stop Cord	0.5x2Cx175m/m	1
38	EPR2-35	Post		1
39	TS-2284082	Mach Screw, Pan HD, Phillips	M4x8	2
40	EPR2-116	E-Stop Switch Box		1
41	EMN9-41	Emergency Stop Switch		1
42	F001194	Mach Screw, Pan HD, Phillips	M4x45	4
43	EMN9-43	Electric Distributor Assembly		1
44	EMN9-44	Oil Tank		1
45	EMN9-45	Oil Tank Top Cover		1
46	EMN9-46	Hex Head Bolt	M8x16	8
47	EMN9-47	Motor	3HP, 220V	1
47-1	EMN9-47-1	Motor Fan (not shown)		1
48	EMN9-48	Washer	3/8"x20x2	4
49	EMN9-49	Hex Head Bolt	M10x25	4

Index No.	Part No.	Description	Size	Qty
50	EMN9-50	Oil Tube	90°xPT3/8x500	1
51	TS-1490021	Hex Cap Screw	M8x16	3
52	EPR2-99	Plastic Grip		1
53	EMN9-53	Front Head Cover		1
54	EMN9-54	Rear Head Cover		1
55	EMN9-55	Eye Bolt	M14x28	1
56	EMN9-56	Support Plate		1
57	EMN9-57	Copper Bushing		4
58	EMN9-58	Knob	M6	3
59	EMN9-59	Limit Switch	8104	2
60	TS-1503041	Socket HD Cap Screw	M6x16	2
61	TS-1540071	Hex Nut	FULL M10	2
62	EMN9-62	Connector	PT3/8"x3/8	2
63	EGH1880-B54	C-Ring	S-22	2
64	EMN9-64	Cylinder Fixing Pin	Ø22x112	1
65	TS-209203	Roll Pin	M3x20	2
66	TS-1524051	Socket Set Screw	M8x20	2
67	TS-2244122	Socket HD Button Screw	M4X12	6
68	EMN9-68	Washer	Ø6.3xØ18x1.5	1
69	EMN9-69	Washer	Ø13xØ35x3	6
70	TS-1506021	Socket HD Cap Screw	M12x25	6
71	EMN9-71	Wire Tube Bushing	1/2"xPT1/2"	8
72	TS-1504011	Socket HD Cap Screw	M8x10	4
73	TS-2245102	Socket HD Button Screw	M5X10	6
74	EMN9-74	Wire Tube	1/2"x120mm	3
75	TS-2284061	Mach Screw, Flat HD, Phillips	M4x6	4
76	TS-1490011	Hex Cap Screw	M8x12	2
77	EMN9-77	Shipping Flange		2
78	EMN9-78	Mach Screw, Flat HD, Phillips	M4x30	4
79	EMN9-79	Oil Tube		1
80	EMN9-80	Filter		1
81	EMN9-81	Oil Pressure Gauge		1
82	EMN9-82	Pump		1
83	EMN9-83	Oil Tank Cap		1
84	EMN9-84	Pressure Regulator		1
85	EMN9-85	Hex HD Tapping Screw	5/16"x3/4"	2
86	EMN9-86	Flange Bolt	1/4"x1/2"	2
87	TS-0680031	Flat Washer	5/16"	2
88	EMN9-88	Washer	5/16"x18x2	12
89	EMN9-89	Fixing Pin		2
90	EMN9-90	Door Latch		1
91	EMN9-91	Oil Tube	90°xPT3/8x530	1
92	EMN9-92	Guide Plate		1
	JET-165	JET Logo (not shown)	165x68mm	1
	LM000222	ID Label, EMN-9 (not shown)		1
	LM000223	Warning Label (not shown)		1
	LM000224	Warning Label – Guard (not shown)		1

12.0 Electrical Connections for EMN-9 Electric Notcher



13.0 Warranty and Service

JET warrants every product it sells against manufacturers' defects. If one of our tools needs service or repair, please contact Technical Service by calling 1-800-274-6846, 8AM to 5PM CST, Monday through Friday.

Warranty Period

The general warranty lasts for the time period specified in the literature included with your product or on the official JET branded website.

- JET products carry a limited warranty which varies in duration based upon the product. (See chart below)
- Accessories carry a limited warranty of one year from the date of receipt.
- Consumable items are defined as expendable parts or accessories expected to become inoperable within a reasonable amount of use and are covered by a 90 day limited warranty against manufacturer's defects.

Who is Covered

This warranty covers only the initial purchaser of the product from the date of delivery.

What is Covered

This warranty covers any defects in workmanship or materials subject to the limitations stated below. This warranty does not cover failures due directly or indirectly to misuse, abuse, negligence or accidents, normal wear-and-tear, improper repair, alterations or lack of maintenance. JET woodworking machinery is designed to be used with Wood. Use of these machines in the processing of metal, plastics, or other materials may void the warranty. The exceptions are acrylics and other natural items that are made specifically for wood turning.

Warranty Limitations

Woodworking products with a Five Year Warranty that are used for commercial or industrial purposes default to a Two Year Warranty. Please contact Technical Service at 1-800-274-6846 for further clarification.

How to Get Technical Support

Please contact Technical Service by calling 1-800-274-6846. **Please note that you will be asked to provide proof of initial purchase when calling.** If a product requires further inspection, the Technical Service representative will explain and assist with any additional action needed. JET has Authorized Service Centers located throughout the United States. For the name of an Authorized Service Center in your area call 1-800-274-6846 or use the Service Center Locator on the JET website.

More Information

JET is constantly adding new products. For complete, up-to-date product information, check with your local distributor or visit the JET website.

How State Law Applies

This warranty gives you specific legal rights, subject to applicable state law.

Limitations on This Warranty

JET LIMITS ALL IMPLIED WARRANTIES TO THE PERIOD OF THE LIMITED WARRANTY FOR EACH PRODUCT. EXCEPT AS STATED HEREIN, ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE EXCLUDED. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

JET SHALL IN NO EVENT BE LIABLE FOR DEATH, INJURIES TO PERSONS OR PROPERTY, OR FOR INCIDENTAL, CONTINGENT, SPECIAL, OR CONSEQUENTIAL DAMAGES ARISING FROM THE USE OF OUR PRODUCTS. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

JET sells through distributors only. The specifications listed in JET printed materials and on official JET website are given as general information and are not binding. JET reserves the right to effect at any time, without prior notice, those alterations to parts, fittings, and accessory equipment which they may deem necessary for any reason whatsoever. JET® branded products are not sold in Canada by JPW Industries, Inc.

Product Listing with Warranty Period

90 Days – Parts; Consumable items
1 Year – Motors; Machine Accessories
2 Year – Metalworking Machinery; Electric Hoists, Electric Hoist Accessories; Woodworking Machinery used for industrial or commercial purposes
5 Year – Woodworking Machinery
Limited Lifetime – JET Parallel clamps; VOLT Series Electric Hoists; Manual Hoists; Manual Hoist Accessories; Shop Tools; Warehouse & Dock products; Hand Tools; Air Tools

NOTE: JET is a division of JPW Industries, Inc. References in this document to JET also apply to JPW Industries, Inc., or any of its successors in interest to the JET brand.



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