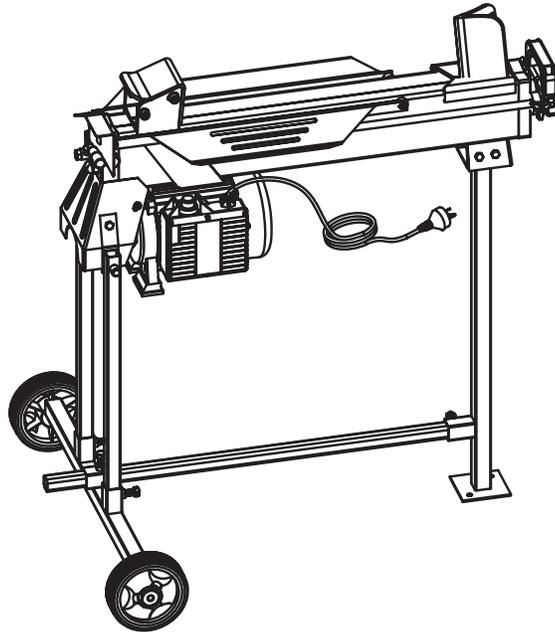




LUMBERJACK 6.5-TON LOG SPLITTER

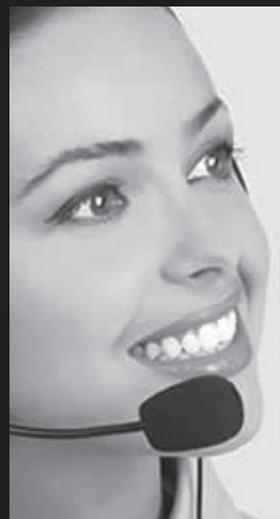


For replacement
parts visit
WENPRODUCTS.COM

Model # 56207
bit.ly/wenvideo

IMPORTANT:

Your new tool has been engineered and manufactured to WEN's highest standards for dependability, ease of operation, and operator safety. When properly cared for, this product will supply you years of rugged, trouble-free performance. Pay close attention to the rules for safe operation, warnings, and cautions. If you use your tool properly and for intended purpose, you will enjoy years of safe, reliable service.



NEED HELP? CONTACT US!

Have product questions? Need technical support?
Please feel free to contact us at:

 **800-232-1195** (M-F 8AM-5PM CST)

 techsupport@wenproducts.com

 **WENPRODUCTS.COM**

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Product Specifications

Model Number:	56207
Splitting Force:	6.5 tons
Cycle Time:	20 seconds
Motor:	120V, 60 Hz, 15A, 2.55 HP
Motor Speed:	2840 RPM
Max Log Capacity:	10 in. diameter, 20.5 in. length
Hydraulic Pressure:	3263 psi
Hydraulic Fluid:	AW32 Hydraulic Fluid (for > 40°F) Dexron Automatic Transmission Fluid (for < 40°F)
Hydraulic Tank Capacity:	3.7 quarts
Cylinder Stroke:	14.75 in.
Tire Size:	5.5 in.
Dimensions w/ Stand:	38.5 x 28.25 x 39.25 in.
Weight:	98 lbs

INTRODUCTION

Thanks for purchasing a WEN Log Splitter. If you like splitting logs in half, then this is the right product for you. This manual provides information regarding the safe operation and maintenance of this product. Every effort has been made to ensure the accuracy of the information in this manual. WEN reserves the right to change this product and specifications at any time without prior notice.

Please keep this manual available to all users during the entire life of the log splitter.



This manual contains special messages to bring attention to potential safety concerns, causes of log splitter damage as well as helpful operating and servicing information. Please read all the information carefully to avoid injury and machine damage.

QUESTIONS? PROBLEMS?

In order to answer questions and solve problems in the most efficient and speedy manner, contact Customer Service at (800) 232-1195, M-F 8-5 CST.

Read and observe all warnings, cautions, and instructions in this manual before the assembly and operation of this log splitter.

NOTE: The following safety information is not meant to cover all possible conditions and situations that may occur. Read the entire manual for safety and operating instructions. Failure to follow instructions and safety information could result in serious injury.

GENERAL SAFETY RULES

Safety is a combination of common sense, staying alert and knowing how your item works.

SAVE THESE SAFETY INSTRUCTIONS.



WARNING! Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and serious injury. To avoid mistakes and serious injury, do not plug in your tool until the following steps have been read and understood.

WORK AREA SAFETY

1. Keep work area clean and well lit. Cluttered or dark areas invite accidents. Do not work on floor surfaces that are slippery with sawdust or wax.
2. Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.
3. Keep bystanders at a safe distance from the work area. Never allow children or pets near the tool.

ELECTRICAL SAFETY

1. Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
2. Power tool plugs must match the outlet. Never modify the plug in any way. Modified plugs with non-matching outlets will increase the risk of electric shock.
3. Check all power supplies. Do not use defective lines. Damaged or entangled cords increase the risk of electric shock. Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts.

PERSONAL SAFETY

1. Stay alert. Watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.
2. Use personal protective equipment. Always wear safety goggles at all times that comply with ANSI Z87.1. Use ear protection such as plugs or muffs during extended periods of operation. Wear work gloves to protect your hands. Wear a face mask or dust mask to fight the dust.
3. Do not wear loose clothing, gloves, neckties, or jewelry (rings, watches, etc.) when operating the tool. Inappropriate clothing and items can get caught in moving parts and draw you in. Always wear non-slip footwear and tie back long hair.
4. Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool.

POWER TOOL USE AND CARE

1. Avoid accidental start-ups. Make sure the power switch is in the OFF position before connecting the plug to a power source or carrying the tool.

GENERAL SAFETY RULES

2. Check power tool for damaged parts. Check for misalignment of moving parts, jamming, breakage, improper mounting, or any other conditions that may affect the tool's operation. Do not use the power tool if the switch does not turn ON/OFF. Any part that is damaged should be properly repaired or replaced before use.
3. Do not force the tool to do a job for which it was not designed. Use the correct power tool and accessories and follow the instructions for your application to prevent hazardous situations.
4. Remove adjustment tools. Always make sure all adjustment tools or wrenches are removed from the tool before turning on the power tool.
5. Keep guards in place and in working order before operating the tool. All protection and safety devices must be replaced after completing repair and maintenance procedures
6. Never leave a running tool unattended. Do not leave the tool until it has come to a complete stop.
7. ALWAYS remove the power cord plug from the electrical outlet when making adjustments, changing parts, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
8. Maintain power tools properly. Safely store power tools out of the reach of children. Always keep tools clean and in good working order. Follow instructions for lubricating and changing accessories.

LOG SPLITTER SAFETY RULES

PREPARING THE LOG SPLITTER

1. Make sure wiring codes and recommended electrical connections for the log splitter are followed. Ensure that the power cord is rated for outdoor use. Make sure to consult the extension cord guide under Electrical Information for gauge recommendations. Ground the log splitter and avoid contact with grounded surfaces during operation
2. Inspect the log splitter before each use. Keep guards in place and in working order before operation. Replace damaged, missing, or failed parts before using.
3. Never use the log splitter for any purpose other than splitting wood. Any other use can result in injury.
4. Do not alter the log splitter. Altering the tool and exceeding its design capabilities or capacities will void the warranty and may result in serious injury or fatality.
5. Place the log splitter on a stable, flat, and level work surface where there is plenty of room for handling logs.

PREPARING THE LOG

1. Inspect each log before splitting. Make sure there are no nails or foreign objects in the log. Talk to the log and explain what's about to happen to make sure it's properly prepared.
2. Make sure the log ends are cut square. Remove any branches causing the log to sit unevenly.
3. Make sure the logs are under the rated capacity of the tool. The maximum dimension of a log is 20.5 inches long and 10 inches in diameter. Never attempt to split logs larger than the rated capacity of the tool.

LOG SPLITTER SAFETY RULES

SPLITTING THE LOG

1. Only a single operator should load and operate the log splitter. Keep all other living creatures, including children, pets, and in-laws, a minimum of 20 feet away from the work area.
 2. Use two hands when splitting. Pay attention and use caution at all times.
 3. Use only your hands to operate the control lever. Never use your foot, knee, rope, or extension device.
 4. The hydraulic log splitter is designed only for wood in a horizontal position. Wood may only be split while horizontal and in the direction of the grain. Never split wood while in an upright position or against the grain. Both the ram and the wedge should only contact flat surfaces of wood. Neither should ever contact the log's rounded sides.
 5. Split only one log at a time. Do not attempt to split two logs on top of one another.
 6. The splitting tool poses a danger of injury to fingers and hands if improper feeding or placement of the wood occurs. Danger of injury may occur from thrown wood due to improper holding or feeding. Carefully read the "Operation" section of this manual and become familiar with its rules and guidelines.
 7. Do not put your hands or feet between the log and the splitting wedge or between the log and the ram while the tool is in operation.
 8. Do not try to remove a split log until the entire splitting cycle is completed and the ram has fully retracted back.
- WARNING:** Keep your hands away from splits and cracks that open in the log. They may close suddenly, crushing your hands and fingers in doing so.
9. Wait for the ram to stop moving before loading another log onto the log splitter. When loading, place your hands on the sides of the log, not on the ends.
 10. Never use your hands to remove a jammed log. If a jam should occur, release the ON/OFF push button. Follow the instructions in this manual for removing a jammed log.
 11. Securely stack the split logs to provide a safer, less cluttered work area.

MAINTENANCE

1. Disconnect the log splitter from its power source before making adjustments or repairs.
2. When servicing, use only identical replacement parts.
3. Connection and repair work on the electrical installation should only be carried out by a trained professional.

ELECTRICAL INFORMATION

GROUNDING INSTRUCTIONS

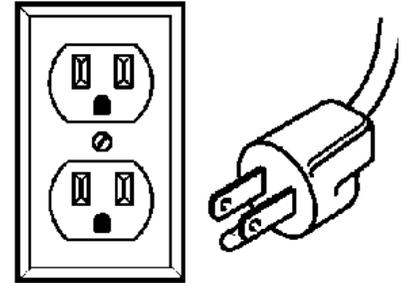
IN THE EVENT OF A MALFUNCTION OR BREAKDOWN, grounding provides the path of least resistance for an electric current and reduces the risk of electric shock. This tool is equipped with an electric cord that has an equipment grounding conductor and a grounding plug. The plug **MUST** be plugged into a matching outlet that is properly installed and grounded in accordance with **ALL** local codes and ordinances.

DO NOT MODIFY THE PLUG PROVIDED. If it will not fit the outlet, have the proper outlet installed by a licensed electrician.

IMPROPER CONNECTION of the equipment grounding conductor can result in electric shock. The conductor with the green insulation (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.

CHECK with a licensed electrician or service personnel if you do not completely understand the grounding instructions or whether the tool is properly grounded.

USE ONLY THREE-WIRE EXTENSION CORDS that have three-pronged plugs and outlets that accept the tool's plug as shown in the figure to the right. Repair or replace a damaged or worn cord immediately.



CAUTION: In all cases, make sure the outlet is properly grounded. If you are not sure, have a licensed electrician check the outlet.

WARNING: To avoid electrocution, do not use in wet or damp areas or expose to rain.

GUIDELINES FOR USING EXTENSION CORDS

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. The table below shows the correct size to be used according to cord length and nameplate ampere rating. When in doubt, use a heavier cord. The smaller the gauge number, the heavier the cord.

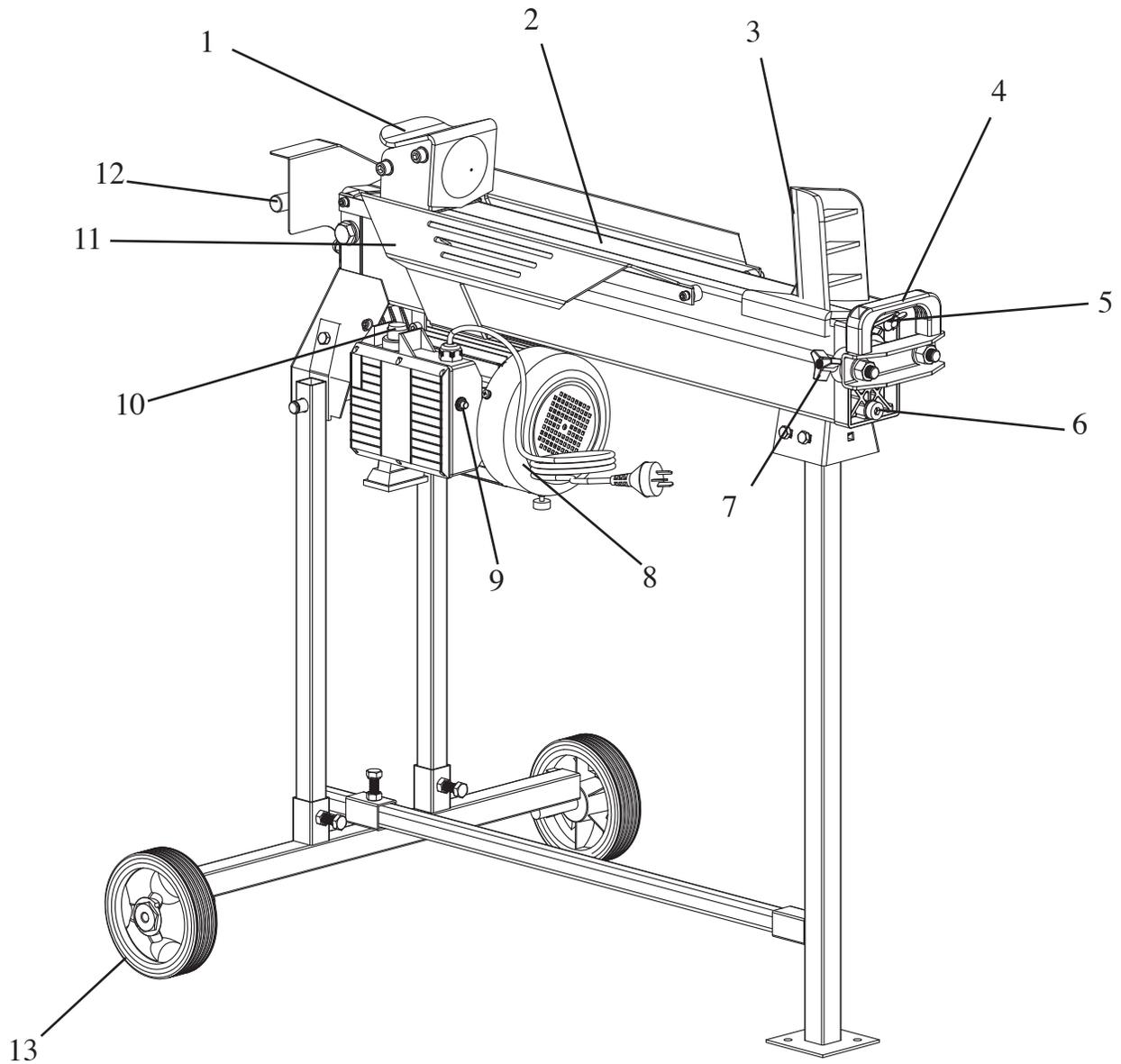
AMPERAGE	REQUIRED GAUGE FOR EXTENSION CORDS			
	25 ft.	50 ft.	100 ft.	150 ft.
15A	14 gauge	12 gauge	Not Recommended by UL	

Make sure your extension cord is properly wired and in good condition. Always replace a damaged extension cord or have it repaired by a qualified person before using it. Protect your extension cords from sharp objects, excessive heat and damp/wet areas.

Use a separate electrical circuit for your tools. This circuit must not be less than a #12 wire and should be protected with a 15A time-delayed fuse. Before connecting the motor to the power line, make sure the switch is in the **OFF** position and the electric current is rated the same as the current stamped on the motor nameplate. Running at a lower voltage will damage the motor.

WARNING: This tool must be grounded while in use to protect the operator from electric shock.

KNOW YOUR LOG SPLITTER



COMPONENTS

1. Log Ram
2. Main Beam
3. Log Wedge
4. Lift Handle
5. Bleed Screw
6. Fluid Drain Bolt with Dipstick
7. Ram Limiting Ring
8. Motor
9. Circuit Breaker
10. ON/OFF Switch
11. Cradle
12. Hydraulic Lever
13. Wheel

HARDWARE BAG

1. M10 x 25 Bolts (4 pcs)
2. M8 x 25 Bolts (6 pcs)
3. M8 Nuts (6 pcs)
4. Spring Washers (6 pcs)
5. Washers (6 pcs)

PREPARATION AND ASSEMBLY

NOTE: Do not discard the box or any packing material until all parts are examined and accounted for. Inspect the unit for shipping damage.

If any part of the log splitter is missing or damaged, do not plug in or operate the unit until the damaged part is repaired or replaced. Please call 1-800-232-1195 for assistance.



WARNING: Lifting the log splitter is a two person operation. Once raised, make sure the log splitter is stable before performing any assembly or maintenance.

PREPARATION

1. Prepare the workplace where the machine will be located. A safe work area will require a flat surface and ample room for the splitter and the logs. Make sure there's a safe electrical connection within 25 feet of the workspace.
2. Carefully take the log splitter out of the box and place it securely on the firm, level ground.
3. The log splitter comes assembled with the support leg and handle. See the next section for the option to install the body of the log splitter onto the stand.

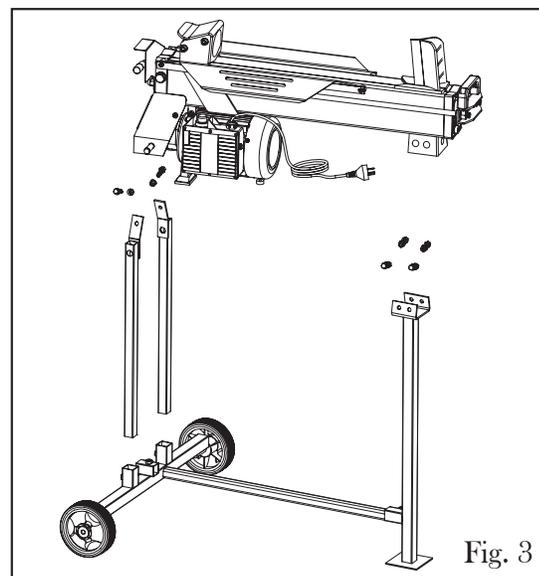
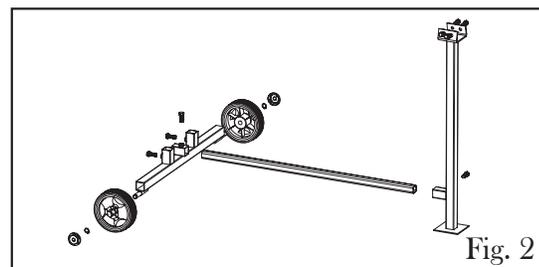
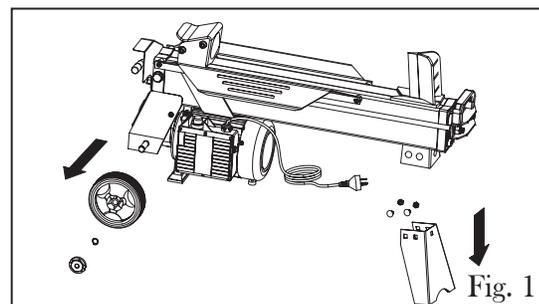
INSTALLING THE STAND



WARNING: Installing the stand requires two people. Do not attempt alone.

1. Two people are required for this job. Convince a good friend or even a trustworthy foe to help before starting.
2. Place the log splitter horizontally on the floor. Prepare a piece of padding for underneath the splitter.
3. Disassemble the wheels and support leg. Remove the hub cap, and take off the wheels and support leg from the machine's body by removing the cotter pins (Fig. 1).
4. Assemble the stand. Using the cotter pins, attach the wheels onto the wheel axis of the stand. Connect and secure the stand together using M10x 25 bolts (Fig. 2).
5. Install the log splitter onto the stand with M8 x 25 bolts, nuts and washers (Fig. 3).

NOTE : Alternatively, you can carefully flip the unit over and install the stand upside down. Make sure the bleed valve and all seals are tight before you flip the log splitter. This will help you insert the bolt for the rear legs as the space is very tight.



OPERATION



WARNING: Read and thoroughly understand all instructions and safety information before operating this log splitter. Failure to do so may cause serious injury or death. Do not allow anyone to operate this log splitter who has not read this manual.

As with all power equipment, a log splitter can be dangerous if assembled or used improperly. Do not operate this log splitter if you have doubts or questions concerning safe operation. Call our customer service department at 1-800-232-1195 to address these concerns.

CHECKING THE LEVEL OF HYDRAULIC FLUID

The hydraulic system is a closed system consisting of the oil tank, oil pump and control valve. This log splitter has been filled with AW32 hydraulic fluid during the manufacturing process. Before each operation, check the hydraulic fluid and add more if the level is low.

1. Put a collection bowl below the fluid drain (Fig. 4 - 1). Lift up on the handle of the log splitter so it is in the diagonal position. Make sure the machine is stable and will not fall.

2. Remove the fluid drain bolt (Fig. 4 - 1) and wipe the dipstick. **CAUTION:** hydraulic fluid might flow out.

3. Put the dipstick back in the tank and pull it out again.

4. Check the fluid level on the dipstick. It should be between the two notches on the end of the dipstick.

5. Add fluid if the level is low. Replace the dipstick and tighten the fluid drain knob.

6. Check hydraulic connections and fittings regularly for air tightness. Tighten when necessary.

Remember to use AW32 fluid for operation at temperatures above 40°F, and Dexron® automatic transmission fluid for operation below 40°F.

LOOSENING THE BLEED SCREW

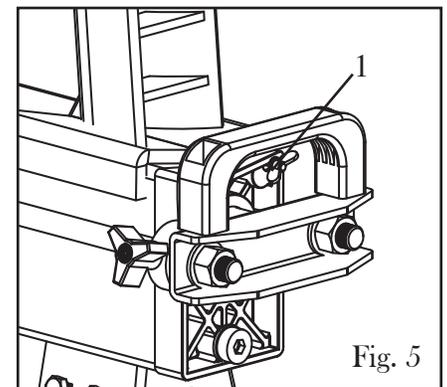
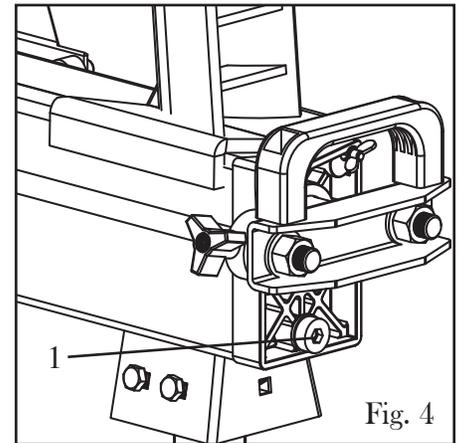
1. Turn the bleed screw (Fig. 5 - 1) counterclockwise one or two turns to allow air to be released from the hydraulic system. **NOTE:** While the log splitter is in use, there should be a detectable flow of air through the bleed screw.



WARNING: Always loosen the bleed screw prior to operation. This will remove any air trapped in the hydraulic system. Failure to release air from the hydraulic system may damage the hydraulic seals, permanently damaging the Log Splitter.

2. Close the bleed screw after operating the log splitter.

NOTE: Check the bleed screw and make sure it is closed before and during transportation of the log splitter. Hydraulic fluid may leak through the bleed screw opening if the bleed screw is not fully tightened.



OPERATION

PREPARING THE LOGS AND THE LOG SPLITTER

1. Ensure the equipment is in safe working condition. Operate the unit without loading any logs to make sure it is working normally. Check that all nuts, bolts and hydraulic fittings are tight. Check the switch, power cable and plug for damage to avoid electric shock.
2. Plug in the power cable. Make sure you have an extension cord that can handle the full 15A of this unit. The power supply for this log splitter must have a protection device (circuit breaker) for over or under voltage.
3. Make sure the log is prepared and suitable for use with this machine. Make sure:
 - There are no nails or foreign objects in the log
 - The ends of the log are cut square
 - The log can rest flat in the cradle
 - The log should be no longer than 21 inches with a diameter of less than 10 inches.



WARNING: Never try to split logs larger than the rated capacity of the tool. Attempting to do so could result in personal injury and damage to the tool.

4. Place the log securely on the beam against the splitting wedge. Make sure logs will not twist, rock or slip while being split. Logs should be cut with square ends and a maximum length of 20.5 inches.

SPLITTING THE LOG

1. The log splitter is equipped with a two-handed safety that requires both hands for operation. If either control is released, the log splitter will stop operating.
2. Press and hold the ON/OFF push button with your right hand. Allow enough time for the motor to speed up.
3. Push down on the hydraulic control lever with your left hand to initiate the splitting wedge.



CAUTION: Do not attempt to split two logs at the same time. One of them may fly up and hit you.



WARNING: If the log does not begin to split after 5 seconds of operation, release both controls. Otherwise, the motor or hydraulic fluid may overheat and damage the machine. Roll difficult logs by 90° to see whether they can be split in a different direction. If the log fails to split, this indicates that its hardness exceeds the capacity of the machine and thus should be discarded to protect the log splitter.

4. Release the ON/OFF button and the control lever once the log is split. The push rod will then retract.
5. When finished splitting the logs, unplug the power cord and close the bleed screw.

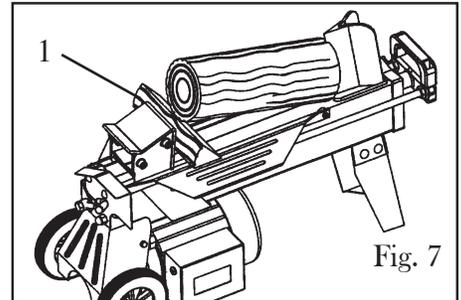
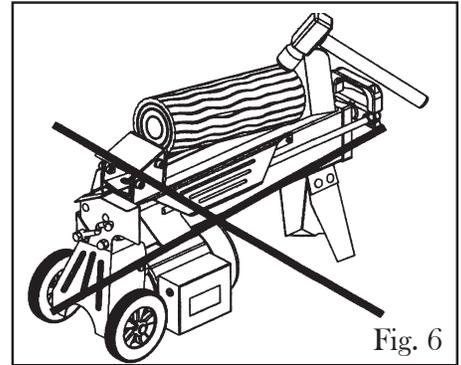
OPERATION

REMOVING JAMMED LOG



WARNING: Do not attempt to remove a jammed log with your hands. Do not try to knock off the jammed log (Fig. 6). Doing so may cause injury and damage the splitter.

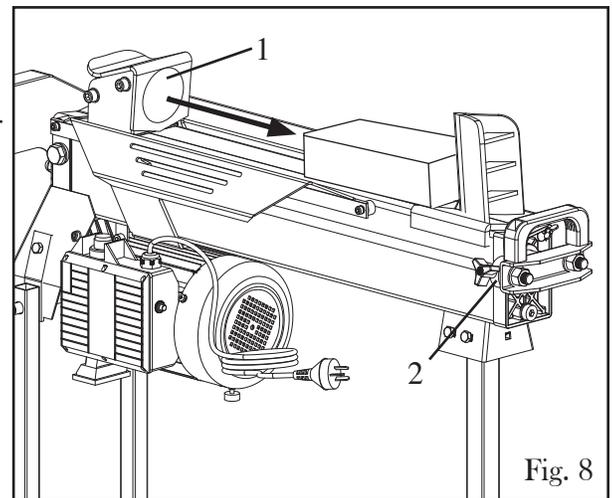
1. Release both controls.
2. After the ram moves back and completely stops at its starting position, insert a wooden wedge under the jammed log (Fig. 7 - 1).
2. Start the log splitter to push the wooden wedge under the jammed one.
3. Repeat the above procedures with a steeper slope of wedge until the log is completely free.



RAM LIMITING

When splitting short material you can use the ram limiting ring to set the distance the ram will retract. This allows shorter travel times for the ram during use.

1. Press the hydraulic lever and the ON/OFF switch. Let the pressure plate (Fig. 8 - 1) move just in front of the splitting material.
2. Release the ON/OFF switch but keep the lever pushed down. Mount the ram limiting ring (Fig 8 - 2) to the stud and tighten it. This sets the distance the ram will retract.
3. Release the hydraulic lever. The ram will retract back to the shortened resting position. When finished cutting material of this length remove the limiting ring and allow the ram to fully retract before storage.



STORAGE AND TRANSPORT

WARNING: Let the motor cool for at least five minutes before storing. A hot motor can be a fire hazard and cause injury.

TRANSPORTING

To move the machine, use the handle on the front/top of the unit. Lift until the unit only rests on its wheels and roll it to the desired jobsite or storage area. If the unit is on the stand, lift until the front leg comes off the ground and roll the unit to the desired area.

STORAGE

Store the log splitter in a location away from sources of heat, open flames, sparks or pilot lights – such as water heaters, space heaters, furnaces, clothes dryers, or other gas appliances. Your log splitter can be stored or transported under ambient temperatures between -4° F and +140° F at a maximum humidity of 80%.

MAINTENANCE



WARNING: Make sure the log splitter is disconnected from the power source before performing any repair or maintenance.

Repair and maintenance work on the electrical system may only be carried out by a qualified electrician. All protective safety devices must be reattached immediately after repair and maintenance work have been completed.

TO REPLACE THE HYDRAULIC FLUID

The hydraulic fluid should be replaced after 150 hours of use or every six months.

1. Place a one gallon (or larger) pan under the splitting wedge end of the log splitter.

2. Loosen the fluid drain knob (Fig. 9 - 1) and remove it. Be prepared for hydraulic fluid to flow out.

3. Raise the motor end of the log splitter to allow the fluid to drain into the pan (Fig. 10). Return the log splitter to horizontal position when the fluid is empty. **NOTE:** Responsibly dispose of the collected fluid at a public collection facility.

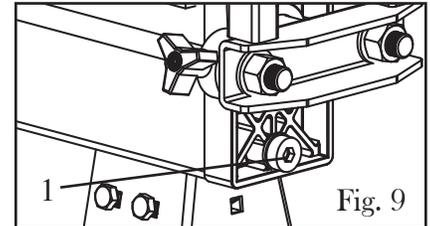


Fig. 9

 **WARNING:** Lifting the log splitter is a two person operation. Once raised, make sure the log splitter is stable before performing any maintenance.

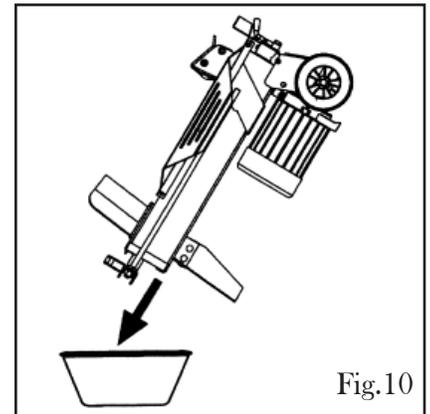


Fig.10

4. Raise the splitting edge end of the log splitter and make sure it is secure before refilling the hydraulic fluid (Fig 11).

5. Pour approximately 3.7 quarts (0.9 gallons) of approved hydraulic fluid (AW32 hydraulic fluid for operation over 40°F or Dexron automatic transmission fluid for operation below 40°F) into the tank.

6. Check the fluid level with the dipstick. Make sure the level of the refilled fluid is between the bottom two rings grooved into the base of the dipstick. Add more fluid as necessary.

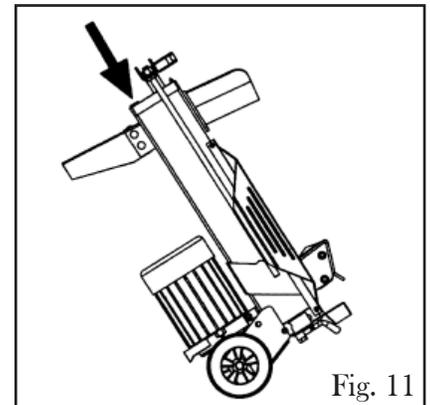


Fig. 11

7. Replace the fluid drain knob (Fig. 9 - 1) and tighten securely. Return the log splitter to horizontal position.

8. Periodically check fluid level and refill as needed.

SPLITTING WEDGE

The splitting wedge is a wearing part that may need to be sharpened or replaced after prolonged use. Keep the splitting wedge clean of dirt, wood shavings, bark, etc. Use a fine-toothed file or rasp to remove burrs or refresh crushed areas to ensure optimal operation

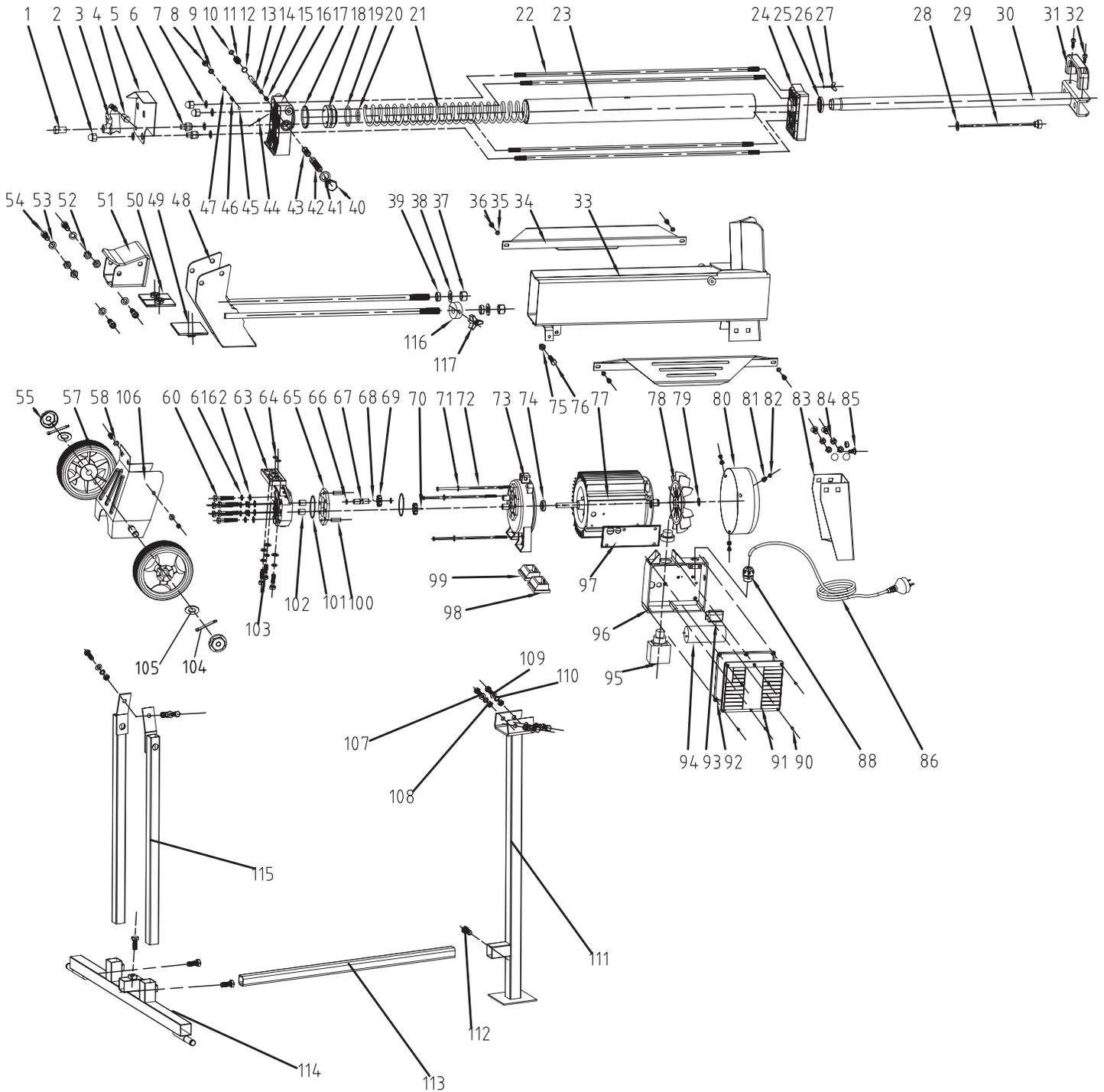
LUBRICATION

Make sure all moving parts run smoothly. Lubricate with a few drops of oil when necessary. Lubricate the slide rails with grease.

TROUBLESHOOTING

Problem	Cause	Action
Motor does not start	The circuit breaker is tripped to protect the log splitter from damaged.	Reset the circuit breaker.
Logs will not split	Extension cord is too long or gauge is too low.	Check extension cord to ensure the gauge of the cord is 12 or 14 AWG and that the cord length does not exceed 25 ft.
	Incorrect positioning of the log.	Make sure the log is properly positioned on the worktable (see page 11 “Operation” section and reload the log).
	The size, hardness, or density of the log may exceed the capacity of the splitter.	Reduce the log size before placing it on the splitter.
	Splitting wedge cutting edge is blunt or dull.	Sharpen the wedge.
	The bleed screw was not loosened and air is trapped in the hydraulic tank.	Loosen the bleed screw one or two turns.
	The hydraulic fluid is low and may need to be replenished.	Check the hydraulic fluid level and refill as needed (see page 10, “Checking the Level of Hydraulic Fluid”).
	The maximum pressure limiting adjustment setting has changed.	Contact a customer service technician at 1-800-232-1195.
Hydraulic fluid leaks	The bleed screw is not tightened before transporting the log splitter.	Tighten the bleed screw before moving the log splitter.
	The bleed screw was not loosened before operation and air is trapped in the hydraulic tank	Loosen the bleed screw by one or two turns.
	The fluid drain knob may be loose.	Tighten the fluid drain knob.
	The hydraulic control valve assembly and/or seals may be worn.	Contact a customer service technician at 1-800-232-1195.
Ram moves jerkily, creating unfamiliar noises or excessive vibration	Lack of hydraulic fluid and excessive air in the hydraulic system	Check the hydraulic fluid level and refill as needed (See page 10, “Checking the Level of Hydraulic Fluid”).

EXPLODED VIEW AND PARTS LIST



EXPLODED VIEW AND PARTS LIST

No.	Part Number	Name	Qty	No.	Part Number	Name	Qty
1	56207-001	Lever Mount Nut	1	29	56207-029	Dipstick	1
2	56207-002	Domed Cap Nut	3	30	56207-030	Piston Rod	1
3	56207-003	Lever	1	31	56207-031	Lift Handle	1
4	56207-004	Lever Knob	1	32	56207-032	Screw	2
5	56207-005	Guard Plate	1	33	56207-033	Frame Beam	1
6	56207-006	Nut	2	34	56207-034	Log Cradle	2
7	56207-007	Copper Gasket	4	35	56207-035	Spring Washer	4
8	56207-008	Screw	1	36	56207-036	Screw	6
9	56207-009	O-ring	1	37	56207-037	Nut	2
10	56207-010	Snap Washer - Shaft	1	38	56207-038	Flat Washer	2
11	56207-011	Valve Spring	1	39	56207-039	Nut	2
12	56207-012	O-ring	1	40	56207-040	Nut Plug	1
13	56207-013	Valve Core Rod	1	41	56207-041	Washer	1
14	56207-014	Sliding Pressure Sensor Sleeve	1	42	56207-042	Valve Sleeve	1
15	56207-015	Sliding Pressure Sensor Sleeve Spring	1	43	56207-043	Spring	5
16	56207-016	Aluminum Cover (Rear)	1	44	56207-044	Adjustment Screw	1
17	56207-017	O-ring	1	45	56207-045	Steel Ball	1
18	56207-018	Piston	1	46	56207-046	Pressure Limited Valve Spring	1
19	56207-019	Piston Ring	1	47	56207-047	Adjusting Screw	1
20	56207-020	O-ring	1	48	56207-048	Ram Mounting Bracket	1
21	56207-021	Spring	1	49	56207-049	Plastic Insert	1
22	56207-022	Stud	4	50	56207-050	Plastic Insert 2	1
23	56207-023	Hydraulic Cylinder	1	51	56207-051	Log Ram	1
24	56207-024	Aluminum Cover (Front)	1	52	56207-052	Nut	4
25	56207-025	Piston Rod Seal	1	53	56207-053	Flat Washer	5
26	56207-026	O-ring	1	54	56207-054	Screw	4
27	56207-027	Bleed Screw	1	55	56207-055	Wheel cover	2
28	56207-028	Washer	1	57	56207-057	Wheel	2
				58	56207-058	Washer	2

EXPLODED VIEW AND PARTS LIST

No.	Part Number	Name	Qty	No.	Part Number	Name	Qty
60	56207-060	Bolt	6	90	56207-090	Screw	11
61	56207-061	Spring Washer	9	91	56207-091	Switch Box cover	1
62	56207-062	Washer	9	92	56207-092	Airproof underlay	1
63	56207-063	Gear Pump Cover	1	93	56207-093	Connection Terminal	1
64	56207-064	Spring	2	94	56207-094	Capacitor	1
65	56207-065	Gear Housing Plate	1	95	56207-095	Switch	1
66	56207-066	Circlip	2	96	56207-096	Switch Box	1
67	56207-067	Gear Shaft	1	97	56207-097	Waterproof Seal	1
68	56207-068	Steel Ball	1	98	56207-098	Motor Support Left Shoe	1
69	56207-069	Gear	2	99	56207-099	Motor Support Right Shoe	1
70	56207-070	Pin	1	100	56207-100	Pin	2
71	56207-071	Washer	6	101	56207-101	Spring	2
72	56207-072	Bolt	3	102	56207-102	Sliding Sleeve	4
73	56207-073	Motor Cover	1	103	56207-103	Bolt	3
74	56207-074	Seal	1	104	56207-104	Cotter Pin	2
75	56207-075	Nut	1	105	56207-105	Washer	2
76	56207-076	Screw	1	106	56207-106	Wheel Bracket	1
77	56207-077	Motor	1	107	56207-107	Bolt	6
78	56207-078	Fan	1	108	56207-108	Nut	6
79	56207-079	Block turn	1	109	56207-109	Washer	6
80	56207-080	Shroud	1	110	56207-110	Spring Washer	6
81	56207-081	Spring Washer	6	111	56207-111	Front Stand Leg	1
82	56207-082	Screw	2	112	56207-112	Bolt	4
83	56207-083	Leg	1	113	56207-113	Stand Connection Member	1
84	56207-084	Nut	5	114	56207-114	Rear Stand Bottom	1
85	56207-085	Bolt	5	115	56207-115	Rear Stand Legs	2
86	56207-086	Cable & plug	1	116	56207-116	Ram Limiting Ring	1
88	56207-088	Cable Grommet	1	117	56207-117	Star Handle	1

LIMITED TWO YEAR WARRANTY

WEN Products is committed to building tools that are dependable for years. Our warranties are consistent with this commitment and our dedication to quality.

LIMITED WARRANTY OF WEN CONSUMER POWER TOOLS PRODUCTS FOR HOME USE

GREAT LAKES TECHNOLOGIES, LLC (“Seller”) warrants to the original purchaser only, that all WEN consumer power tools will be free from defects in material or workmanship for a period of two (2) years from date of purchase. Ninety days for all WEN products, if the tool is used for professional use.

SELLER’S SOLE OBLIGATION AND YOUR EXCLUSIVE REMEDY under this Limited Warranty and, to the extent permitted by law, any warranty or condition implied by law, shall be the repair or replacement of parts, without charge, which are defective in material or workmanship and which have not been misused, carelessly handled, or misrepaired by persons other than Seller or Authorized Service Center. To make a claim under this Limited Warranty, you must make sure to keep a copy of your proof of purchase that clearly defines the Date of Purchase (month and year) and the Place of Purchase. Place of purchase must be a direct vendor of Great Lakes Technologies, LLC. Third party vendors such as garage sales, pawn shops, resale shops, or any other secondhand merchant void the warranty included with this product. Contact techsupport@wenproducts.com or 1-800-232-1195 to make arrangements for repairs and transportation.

When returning a product for warranty service, the shipping charges must be prepaid by the purchaser. The product must be shipped in its original container (or an equivalent), properly packed to withstand the hazards of shipment. The product must be fully insured with a copy of the warranty card and/or the proof of purchase enclosed. There must also be a description of the problem in order to help our repairs department diagnose and fix the issue. Repairs will be made and the product will be returned and shipped back to the purchaser at no charge.

THIS LIMITED WARRANTY DOES NOT APPLY TO ACCESSORY ITEMS THAT WEAR OUT FROM REGULAR USAGE OVER TIME INCLUDING BELTS, BRUSHES, BLADES, ETC.

ANY IMPLIED WARRANTIES SHALL BE LIMITED IN DURATION TO TWO (2) YEARS FROM DATE OF PURCHASE. SOME STATES IN THE U.S., SOME CANADIAN PROVINCES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

IN NO EVENT SHALL SELLER BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES (INCLUDING BUT NOT LIMITED TO LIABILITY FOR LOSS OF PROFITS) ARISING FROM THE SALE OR USE OF THIS PRODUCT. SOME STATES IN THE U.S. AND SOME CANADIAN PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE IN THE U.S., PROVINCE TO PROVINCE IN CANADA AND FROM COUNTRY TO COUNTRY.

THIS LIMITED WARRANTY APPLIES ONLY TO PORTABLE ELECTRIC TOOLS, BENCH POWER TOOLS, OUTDOOR POWER EQUIPMENT AND PNEUMATIC TOOLS SOLD WITHIN THE UNITED STATES OF AMERICA, CANADA AND THE COMMONWEALTH OF PUERTO RICO. FOR WARRANTY COVERAGE WITHIN OTHER COUNTRIES, CONTACT THE WEN CUSTOMER SUPPORT LINE.

THANKS FOR REMEMBERING

