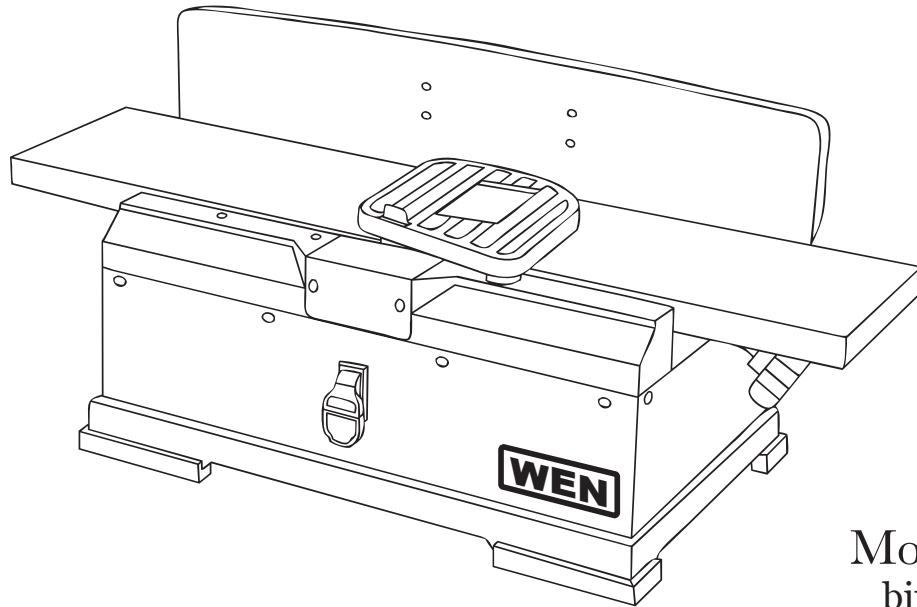




6-INCH BENCHTOP JOINTER



Model # 6560
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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TECHNICAL DATA

Model Number:	6560
Motor:	120 V, 60 Hz, 10A
Rotations Per Minute:	10,000 RPM
Max Width of Cut:	6-1/8 inch
Number of Blades	2 blades
Cuts Per Minute:	20,000 cuts per minute
Table Size:	28-5/8 x 6-1/4 inch
Fence Size:	22-3/4 x 4 inch
Dust Port:	2-1/2 inch
Fence Angle:	45 degrees in either direction
Product Dimensions:	28.5 x 20 x 14 inches
Weight:	80 pounds

GENERAL SAFETY RULES

Safety is a combination of common sense, staying alert and knowing how your item works. **SAVE THESE SAFETY INSTRUCTIONS.**



WARNING: To avoid mistakes and serious injury, do not plug in your tool until the following steps have been read and understood.

1. **READ** and become familiar with this entire instruction manual. **LEARN** the tool's applications, limitations, and possible hazards.
2. **AVOID DANGEROUS CONDITIONS.** Do not use power tools in wet or damp areas or expose them to rain. Keep work areas well lit.
3. **DO NOT** use power tools in the presence of flammable liquids or gases.
4. **ALWAYS** keep your work area clean, uncluttered, and well lit. **DO NOT** work on floor surfaces that are slippery with sawdust or wax.
5. **KEEP BYSTANDERS AT A SAFE DISTANCE** from the work area, especially when the tool is operating. **NEVER** allow children or pets near the tool.
6. **DO NOT FORCE THE TOOL** to do a job for which it was not designed.
7. **DRESS FOR SAFETY.** 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.
8. **WEAR A FACE MASK OR DUST MASK** to fight the dust produced by sawing operations.



WARNING: Dust generated from certain materials can be hazardous to your health. Always operate the tool in a well-ventilated area and provide for proper dust removal. Use dust collection systems whenever possible.

9. **ALWAYS** remove the power cord plug from the electrical outlet when making adjustments, changing parts, cleaning, or working on the tool.
10. **KEEP GUARDS IN PLACE AND IN WORKING ORDER.**
11. **AVOID ACCIDENTAL START-UPS.** Make sure the power switch is in the **OFF** position before plugging in the power cord.
12. **REMOVE ADJUSTMENT TOOLS.** Always make sure all adjustment tools are removed from the saw before turning it on.
13. **NEVER LEAVE A RUNNING TOOL UNATTENDED.** Turn the power switch to **OFF**. Do not leave the tool until it has come to a complete stop.
14. **NEVER STAND ON A TOOL.** Serious injury could result if the tool tips or is accidentally hit. **DO NOT** store anything above or near the tool.

GENERAL SAFETY RULES

15. **DO NOT OVERREACH.** Keep proper footing and balance at all times. Wear oil-resistant rubber-soled footwear. Keep the floor clear of oil, scrap, and other debris.
16. **MAINTAIN TOOLS PROPERLY.** ALWAYS keep tools clean and in good working order. Follow instructions for lubricating and changing accessories.
17. **CHECK FOR DAMAGED PARTS.** Check for alignment of moving parts, jamming, breakage, improper mounting, or any other conditions that may affect the tool's operation. Any part that is damaged should be properly repaired or replaced before use.
18. **MAKE THE WORKSHOP CHILDPROOF.** Use padlocks and master switches and ALWAYS remove starter keys.
19. **DO NOT** operate the tool if you are under the influence of drugs, alcohol, or medication that may affect your ability to properly use the tool.
20. **USE SAFETY GOGGLES AT ALL TIMES** that comply with ANSI Z87.1. Normal safety glasses only have impact resistant lenses and are not designed for safety. Wear a face or dust mask when working in a dusty environment. Use ear protection such as plugs or muffs during extended periods of operation.

SPECIFIC RULES FOR THE JOINTER



WARNING: For your own safety, read all of the instructions and precautions before operating the tool.

WARNING: Operation of any power tool can result in foreign objects being thrown into your eyes which can result in severe eye damage. Always wear safety goggles complying with United States ANSI Z87.1 (shown on package) before commencing power tool operation.

CAUTION: Always observe the following safety precautions:

1. Whenever adjusting or replacing any parts on the jointer, turn the switch OFF and unplug the power source.
2. Make sure all guards are properly attached and securely fastened.
3. Make sure all moving parts are free from interference.
4. Always wear eye protection or face shield.
5. Make sure blades are aligned and properly attached to the cutterhead.
6. Do not plug in the jointer unless the switch is in the off position. After turning the switch on, allow the jointer to come to full speed before operating.
7. Keep hands clear of all moving parts and cutting surfaces. Handle the workpiece correctly. Protect your hands from possibly injury.
8. Use quality lumber. Blades last longer and cuts are smoother with higher quality wood.

SPECIFIC RULES FOR THE JOINTER

9. Do not joint material shorter than 8-1/8", narrower than 3/4", or thinner than 1/4".
10. Never make jointing cut deeper than 1/8".
11. Support the workpiece adequately at all times during operation; maintain control of the workpiece.
12. Do not back the work towards the infeed table.
13. Take precautions against kickback. Do not permit anyone to stand or cross in line of cutterhead's rotation. Kickback or thrown debris will travel in this direction.
14. Turn switch off and disconnect power whenever jointer is not in use.
15. Replace blades as they become damaged or dull.
16. Use push block/push sticks for jointing material narrower or thinner than 3 inches.

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.

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

ELECTRICAL INFORMATION



WARNING: This tool is for indoor use only. Do not expose to rain or use in damp locations.
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.

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.

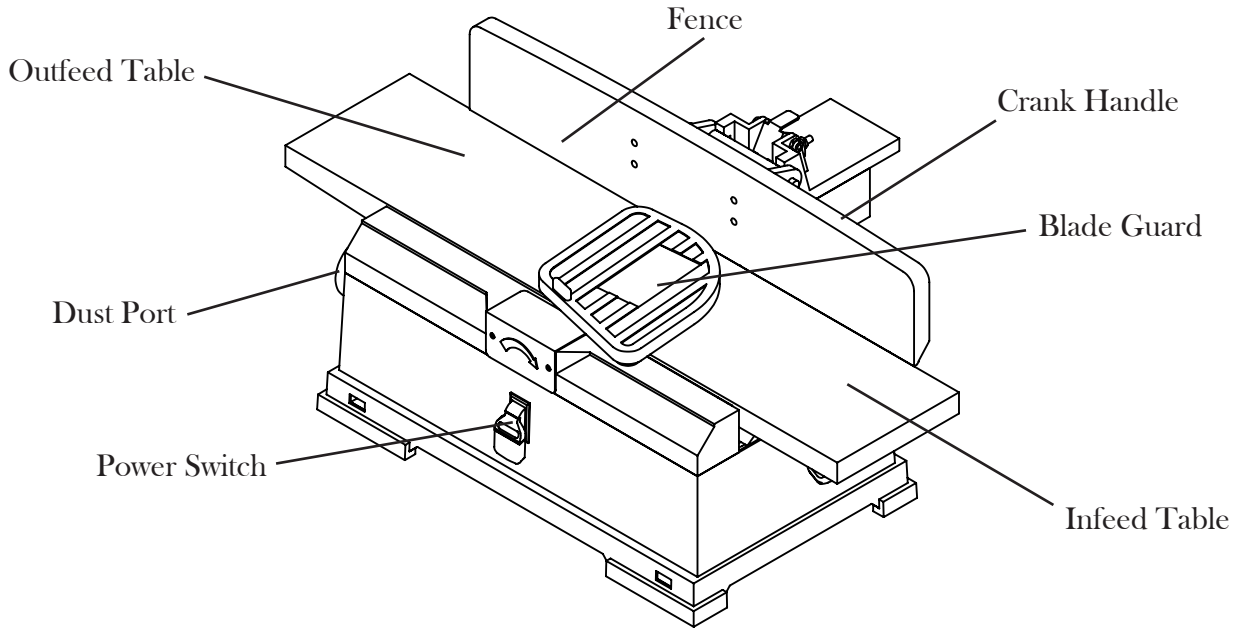
Protect your extension cords from sharp objects, excessive heat and damp/wet areas.

Use a separate electrical circuit for your tools. This circuit must not be less than a #12 wire and should be protected with a 10 A 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.

AMPERAGE	REQUIRED GAUGE FOR EXTENSION CORDS			
	25 ft.	50 ft.	100 ft.	150 ft.
10 A	14 gauge	12 gauge	10 gauge	8 gauge

KNOW YOUR JOINTER



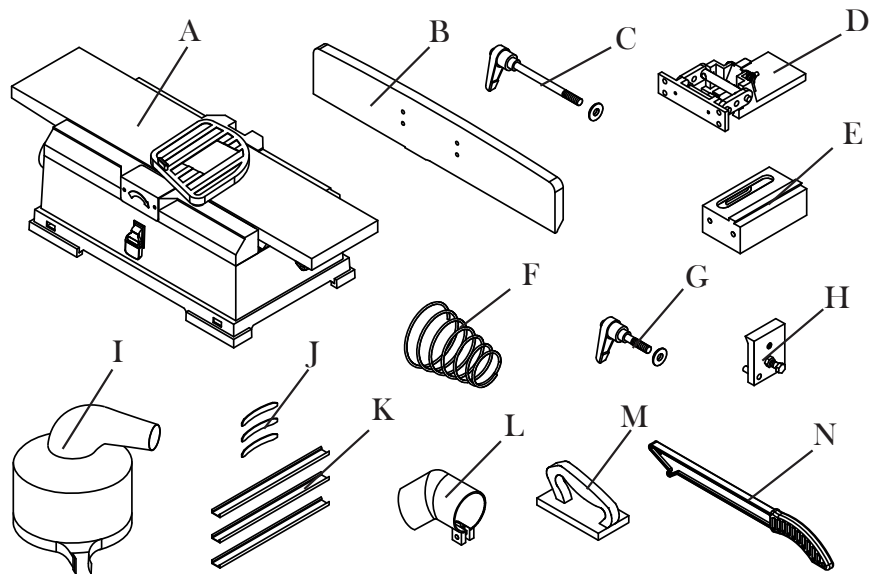
ASSEMBLY AND ADJUSTMENTS

UNPACKING

Check to make sure all above items are accounted for before attempting to assemble and operate your jointer.

WARNING: Do not attempt assembly if parts are missing. Use this manual to order replacement parts.

- A - Jointer
- B - Fence
- C - Fence Tilting Handle with Spacer
- D - Fence Bracket Assembly
- E - Fence Support
- F - Spring
- G - Fence Sliding Handle with Spacer
- H - Locking Plate Assembly
- I - Filter Bag
- J - Connector
- K - Support Segment
- L - Dust Chute
- M - Push Block
- N - Push Stick



Hardware Bag Includes:

- M8X20 Socket Head Bolts (8)
- 8mm Lock Washer (6)
- 3, 4, 5 and 6 mm Hex Wrench

ASSEMBLY AND ADJUSTMENTS

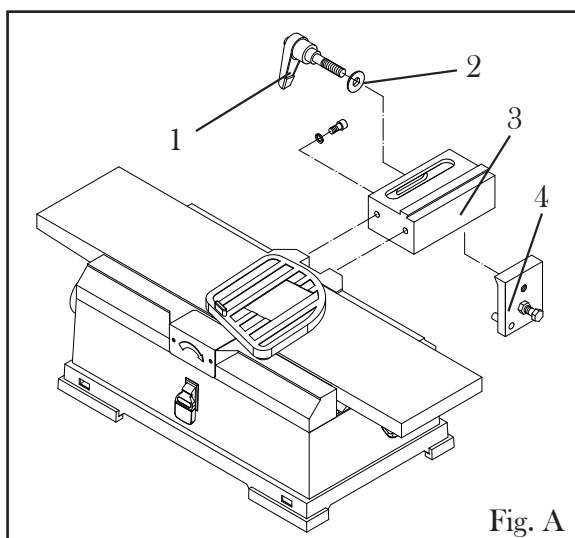


Fig. A

ATTACHING THE FENCE SUPPORT ASSEMBLY

1. Attach the fence support (Fig. A - 3) to the jointer with socket head bolts and lock washers.
2. Insert the locking plate assembly (Fig. A - 4) into the support. Position the plate so that pins are against the bottom edge of the support.
3. Secure the plate in position with the fence sliding handle (Fig. A - 1) and the spacer (Fig. A - 2).

INSTALLING THE FENCE AND FENCE BRACKET

1. Attach the fence (Fig. B - 3) to the fence bracket assembly (Fig. B - 2) with four socket head bolts and lock washers.

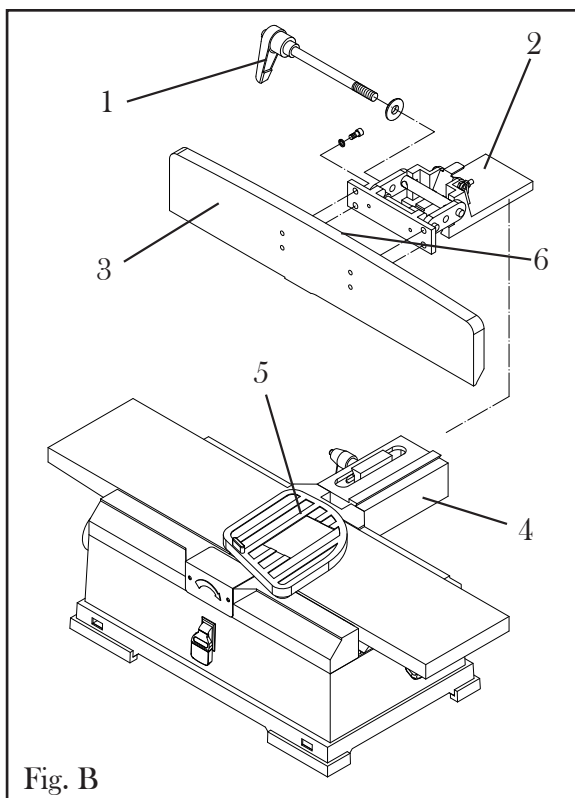


Fig. B

2. Slide the fence and the bracket over and onto the dovetails of the support (Fig. B - 4) and the locking plate (Fig. A - 4).
3. Continue to slide the fence forward so that the fence is over the jointer's table and the blade guard (Fig. B - 5) rests against the fence. The entire width of the cutter head should still be covered by the blade guard. Secure the bracket in position with the fence sliding handle (Fig. A - 1).
4. Insert the fence tilting handle (Fig. B - 1) with a spacer through the right link and thread through to the left link.
5. Make sure the limit plate (Fig. C - 3) is resting in the slot of the block (Fig. C - 4). Position the fence against the shaft (Fig. C - 2) and lock the fence in position with the fence tilting handle (Fig. B - 1).

6. Place a combination square (not included) against the face of the fence and the table surface. The fence and table must be at a 90 degree angle to each other. If not, loosen the tilting handle (Fig. B - 1) and the hex nut (Fig. C - 5) and turn the shaft (Fig. C - 6) with a screw driver until the fence is square. Secure it back in position by tightening the hex nut (Fig. C - 5).

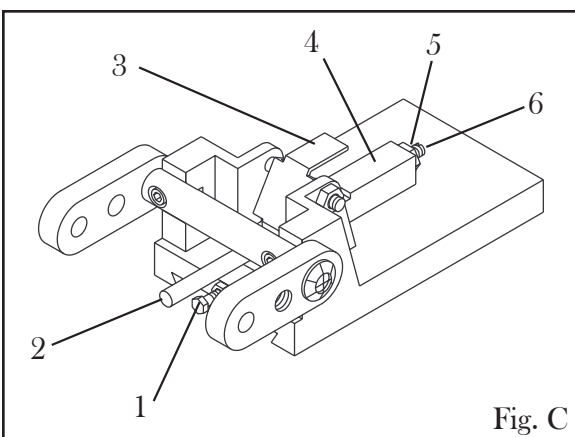
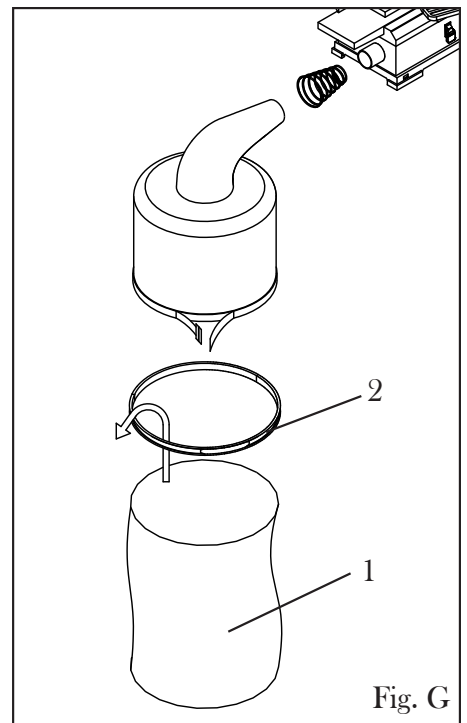
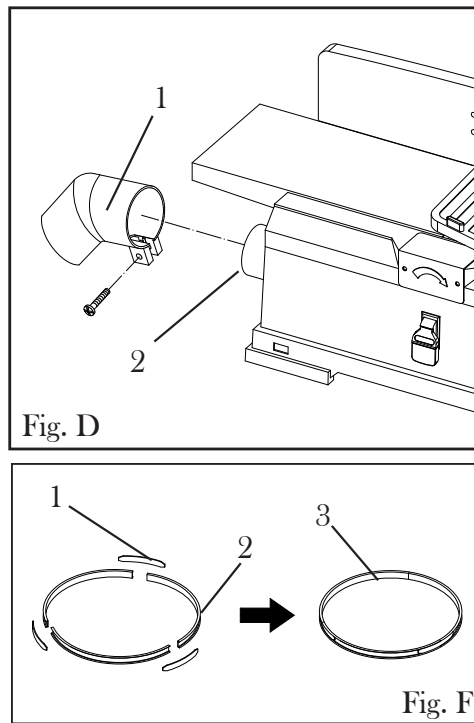
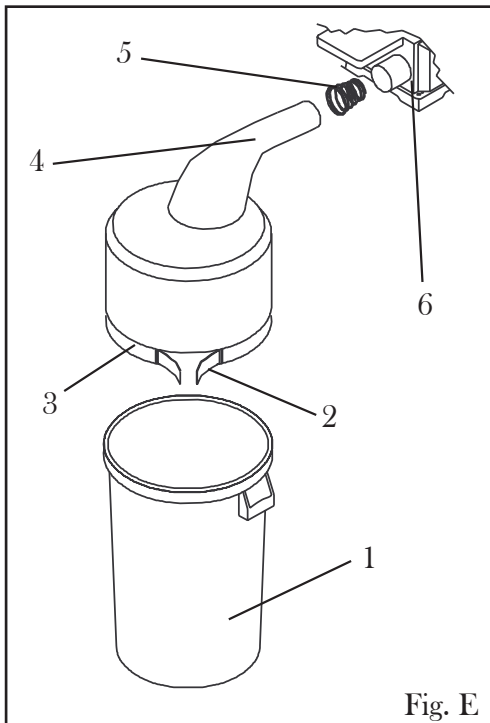


Fig. C

7. Use a bevel gauge or a protractor to check the 45-degree inward and outward limit stops. The 45-degree inward stop (Fig. C - 1) is the hex head bolt located beneath the shaft. The 45-degree outward stop (Fig. B - 6) is centered at the top of the backside of the fence (Fig. B - 3). If adjustments are needed, loosen the hex nut on either stop, turn the hex head bolt to the proper position and secure in place again with the hex nut.

ASSEMBLY AND ADJUSTMENTS



INSTALLING THE DUST CHUTE

Slide the dust chute (Fig. D - 1) onto the end of the chip exhaust (Fig. D - 2). Tighten the pan head screw.

INSTALLING THE HALF BAG DUST COLLECTION SET

The half bag dust collection set is designed to provide dust collection for woodworking tools using the 2.5-inch diameter dust exhaust port. The filter bag attaches to a 30-gallon trash can or a 30-gallon plastic trash bag for easy, convenient saw dust collection and disposal.

For dust collection with a trash can:

1. Place the spring (Fig. E - 5) inside of the filter bag arm (Fig. E - 4).
2. Slide the arm with the spring over the dust exhaust port (Fig. E - 6).
3. Place the band (Fig. E - 3) of the bag over the rim of the trash can (Fig. E - 1) and secure the bag in place by tightening the strap (Fig. E - 2).

For dust collection with a trash bag:

1. Assemble the bag support (Fig. F - 3). Slide the connectors (Fig. F - 1) into the channels of the support segments (Fig. F - 2).
2. Place the spring (Fig. E - 5) inside of the filter bag arm (Fig. E - 4).
3. Slide the arm with the spring over the dust exhaust port (Fig. E - 6).
4. Slide the plastic trash bag inside and over the bag support (Fig. G - 2) let the bag overlap 3 to 4 inches.
5. Place the band of the filter bag (Fig. G - 1) over and into the channel of the bag support.
6. Secure it in position by tightening the strap.

OPERATION



WARNING: Do not connect the jointer to the power source until all assembly steps have been completed.

Jointing is a surfacing operation in which a small amount of wood is removed from the edges and faces of boards to smooth and straighten surfaces. This way, the two edges from differing boards can fit together to form a perfect seamless joint. Of course, you probably already knew all that, otherwise why would you have bought a jointer?

Planing refers to the sizing of lumber to a desired thickness while creating a level surface parallel to the opposite side of the board. Depth of cut is the term used to indicate how deep the blades will cut into the workpiece.

ADJUST THE DEPTH OF CUT

The depth of cut is adjusted by the relative positioning of the infeed table with respect to the cutterhead. The infeed table (Fig. H - 1) can be raised or lowered using the hand wheel (Fig. H - 2). Turning the hand wheel clockwise will raise the infeed table, causing less wood to be removed from the workpiece. Turning the hand wheel counterclockwise will lower the infeed table, causing more wood to be removed from the workpiece. Do not make jointing or planing cuts deeper than 1/8 of an inch.

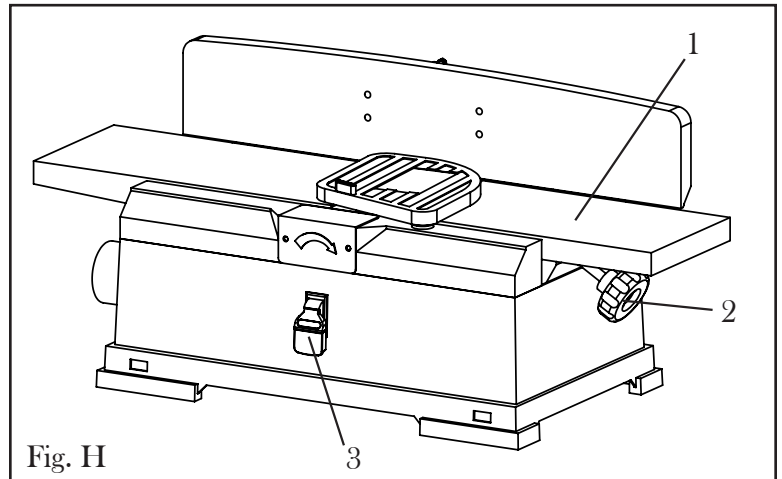
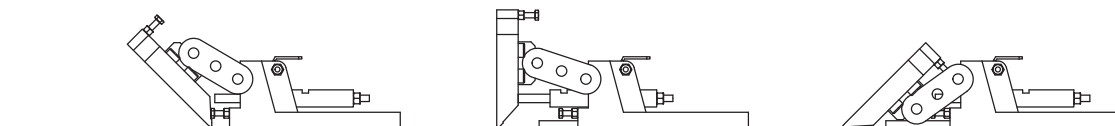


Fig. H

POSITIONING THE FENCE

The fence can be positioned to plane the wood at any angle from 45 degrees inward to 45 degrees outward. Before adjusting the fence's position, make sure the power is turned off and the unit is unplugged. To adjust the fence::

1. Loosen the fence tilting handle. This handle is spring loaded. To loosen the handle, it is necessary to gently pull the handle away from the fence support release and turn. Continue until loosened.
2. Manually tilt the fence to desired angle inward or outward. As long as you have set up the machine as described in the assembly section of this manual, then the fence will hit 45 degrees in either direction. However, it is always advisable to check your angles with a piece of scrap wood before jointing the real deal.
3. Once the desired angle has been achieved, tighten the tilting handle.
4. The fence can be positioned over the blade so that only the desired width of the blade is exposed. Make sure the exposed width matches that of the workpiece.
5. Slide the fence forward to the desired position and tighten the fence sliding handle, making sure the fence is tight and secure.



ON/OFF SWITCH (FIG. H - 3)

The ON/OFF switch is located on the front of the jointer. To turn the jointer ON, move the switch to the up position. To turn the jointer OFF, move the switch to the down position. Remove the red tab to engage child-safety lock and prevent unwanted start-ups.

OPERATION

TESTING THE BLADE HEIGHT

The blades have been adjusted at the factory to assure proper operation and theoretically should require no adjustment. However, shipping and handling may have caused slight misalignment. For accurate cutting, the blades must be as high as the outfeed table when positioned at the highest point.

CAUTION: Make sure the switch is in the OFF position and that the cord is unplugged before checking the blades.

To check the blade height:

1. Block the blade guard (Fig. I - 1) from closing using a scrap piece of 6-1/4-inch wood (Fig. I - 2) between the fence and the guard.
2. Turn the cutter head so that one of the blades is at the highest position.
3. Place a straightedge over the outfeed table and the blade (Fig. J). The straight edge must touch evenly on the outfeed table at both ends of the blade.
4. Rotate the cutterhead (Fig. K) by hand. The blades (Fig. K - 1) should just touch the straightedge. If a blade is too low or too high at either end, adjust the blade height using the jack screws (Fig. K - 2) on the cutterhead.

AVOID DAMAGE TO BLADES

Jointers are a precision woodworking machine and should be used on quality lumber only. Do not plane dirty boards; dirt and small stones are abrasive and will wear out blade.

REMOVE NAILS AND STAPLES. Only use the jointer to cut wood. Avoid knots. Heavily cross-grained wood makes

knots hard. Knots can come loose and jam blades. Assess the value of badly warped boards. Operator may be tempted to use too deep of a cut to square the boards quickly when a better approach is to use several passes with a shallower cut.



WARNING: Any article that encounters jointer blades may be forcibly ejected from the jointer creating risk of injury. Make sure the wood is free from outside materials before attempting to joint.

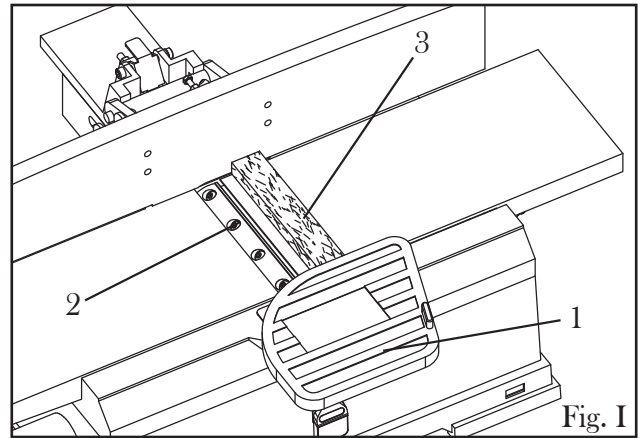


Fig. I

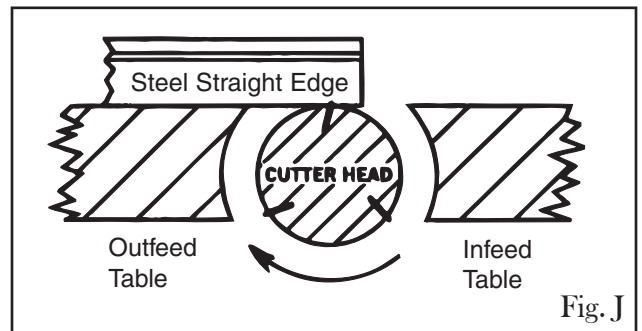


Fig. J

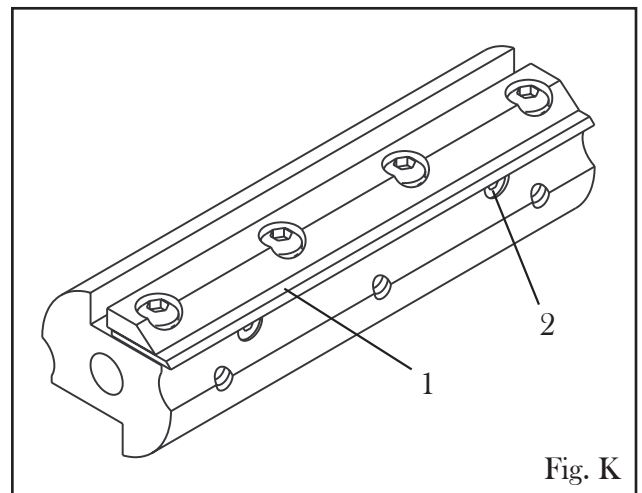


Fig. K

OPERATION

FEEDING WORK

Feed rate refers to the rate at which wood is passed over the blades.

An even feed produces a uniform finish. To feed the work piece:

1. Hold the work piece firmly down on the feed table and against the fence.

2. Feed the work piece at an even rate over the cutting head. Any hesitation or stopping will cause a "step" to be cut in the work piece.

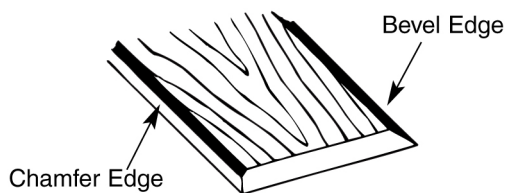
3. As your trailing hand passes over the cutterhead, remove your leading hand and place behind your trailing hand and repeat until the entire length of the workpiece has been cut. Use a push block and a push stick to hold and feed the workpiece when jointing wood that is narrower than 3 inches or thinner than 3 inches (Fig. L).

4. Cut with the grain whenever possible (Fig. M). Do not joint end grain, otherwise the workpiece may split and shatter. If the nature of the workpiece requires you to joint against the grain, take extremely light cuts and feed slowly. When using long work pieces, use extra supports at both ends of the jointer.

BEVELING AND CHAMFERING

The fence on the jointer is adjustable from 45 degrees inward to 45 degrees outward. Adjust the fence to the desired angle and tighten the tilting handle.

Beveling refers to cutting the entire edge of a board at an angle. Beveling may require several passes due to the depth of the cut needed. Chamfering refers to removing only the corner of the edge of a board. Normally a chamfer is made on one pass; so a 1/16-inch deep cut is made, making the edge stair step.



USING A VACUUM HOSE

A standard dust collection hose can be attached to the 2-1/2-inch diameter exhaust port underneath the outfeed table. The jointer will perform properly at all depths of cuts up to 1/8 inch when using a dust collection system. To attach a dust collection system, insert the dust collection hose to the exhaust port on the rear of the jointer. Turn the dust collecting system on before starting the jointer. Periodically replace and empty the bag in the collection system.

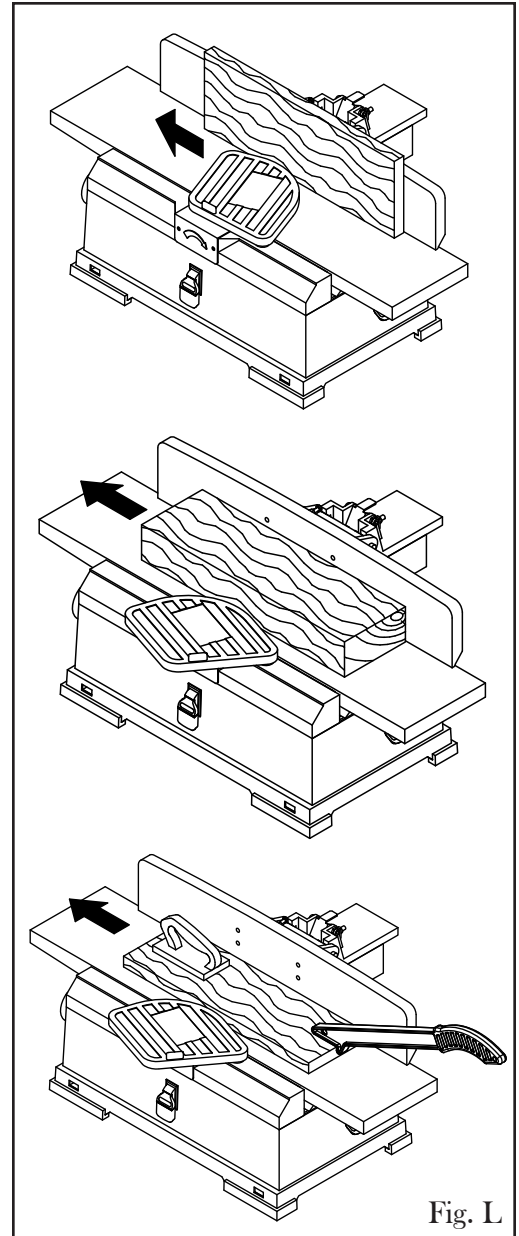


Fig. L

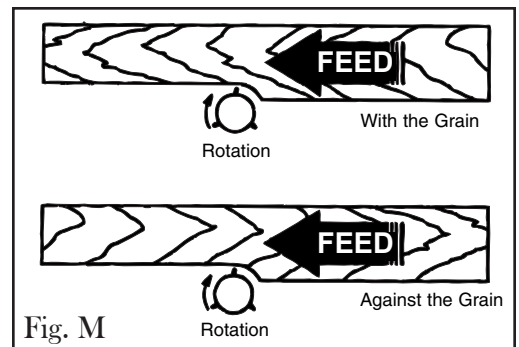


Fig. M

MAINTENANCE

CHECK FOR WORN BLADES

The condition of blades will affect the precision of the cuts. Observe the quality of the cut that the jointer produces to check the condition of the blades. Dull blades will tear, rather than sever wood fibers and produce fuzzy appearances. Raised grain will occur when dull blades pound on wood that has varying density. Raised edges will also be produced where the blades have been nicked. Blades on this jointer are reversible and should always be reversed or replaced as a matched set. Keeping a spare set of blades on hand is recommended. Replacement blades can be ordered from wenproducts.com

REPLACING BLADES

1. Unplug the jointer from the power source. Block the blade guard from closing.
2. Loosen and remove the four blade lock screws (Fig. N - 2) securing the blade (Fig. N - 1) and the blade clamp (Fig. N - 3).
3. Lift the blade and the blade clamp from the cutterhead, cleaning any sawdust and resin buildup from the cutterhead, the blade and the blade clamp.
4. Place the new blade against the blade clamp and replace it in the cutterhead, securing it in place with the four blade lock screws. Do not tighten the blade lock screws until you have checked that the blade height is level and properly aligned.
5. Adjust as required, using a straight edge as described in testing the blade height on page 11 of this manual. Tighten the blade lock screws, check the blade adjustment and make sure the blade is still level with the outfeed table. Repeat this procedure to replace the other blade. Remove the scrap wood and release the blade guard.

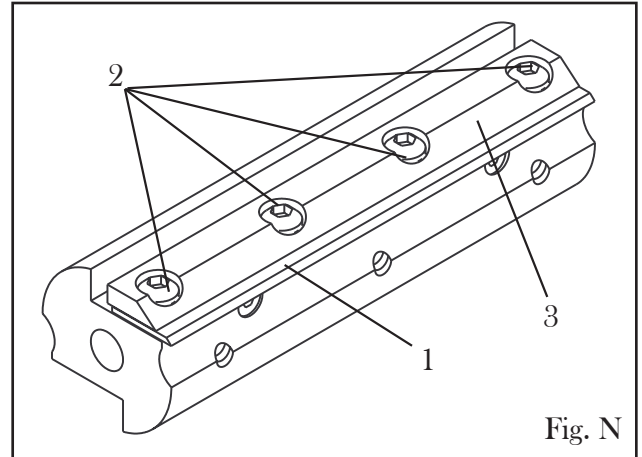


Fig. N

BRUSH INSPECTION AND REPLACEMENT

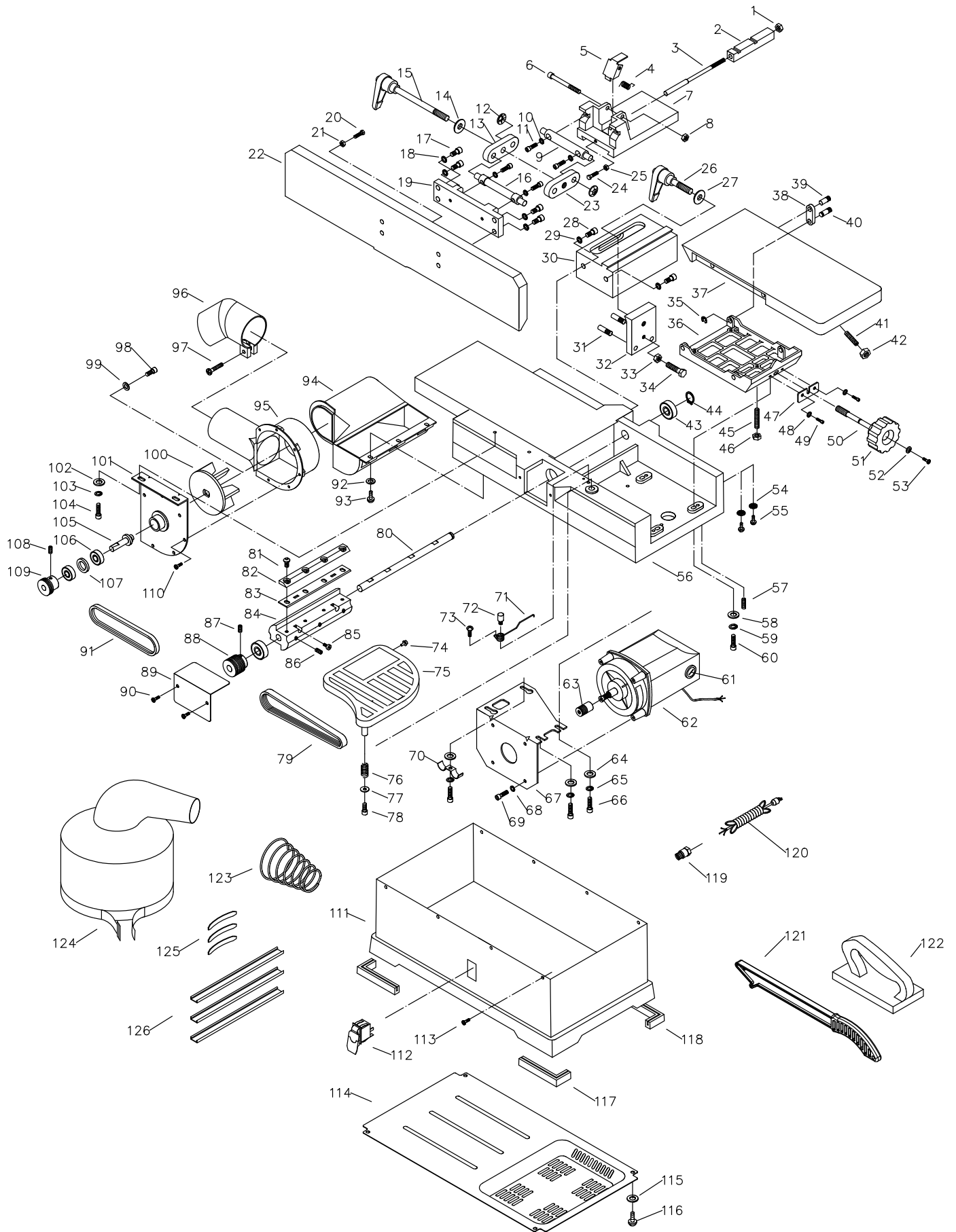
1. Unplug the jointer from the power source. Brush life depends on the amount of load being taken on by the motor. Regularly inspect the brushes after 50 hours of use. To inspect or replace the brushes, undo the four screws of the bottom cover. The brushes are located on either side of the motor. Loosen the brush cap and remove them from the motor. Replace the brushes if the springs or the carbon seem worn (if the carbon is down to 10mm in length or less). Always replace the brushes in sets. Tighten the brush caps and replace the bottom cover and the four screws.

SYMPTOM	POSSIBLE CAUSES	CORRECTIVE ACTION
Motor does not start.	<ol style="list-style-type: none"> 1. Defective switch 2. Defective motor 3. Low line voltage 	<ol style="list-style-type: none"> 1. Have the switch replaced. 2. Have the motor replaced. 3. Correct low line voltage condition.
Motor starts slowly or fails to come to full speed.	<ol style="list-style-type: none"> 1. Defective motor windings 2. Clogged wood chips 	<ol style="list-style-type: none"> 1. Have the motor replaced/repared. 2. Make a shallower cut and attach a dust collection device to the exhaust port. Inspect the chip blower assembly and the fan belt.
Motor running too hot	<ol style="list-style-type: none"> 1. Motor overloaded 2. Restricted air circulation due to dust accumulation 	<ol style="list-style-type: none"> 1. Reduce the load on the motor. 2. Clean out the dust and restore normal air circulation.
Snipe (gouging at end of boards)	<ol style="list-style-type: none"> 1. Dull blades 2. Inadequate support of long boards 3. Uneven feed. 	<ol style="list-style-type: none"> 1. Replace or sharpen blades. 2. Support long boards. 3. Feed the workpiece at a consistent rate.

EXPLODED VIEW AND PARTS LIST

No.	Part Number	Part Description	Qty	No.	Part Number	Part Description	Qty	No.	Part Number	Part Description	Qty
1	6560-001	Hex Nut	1	43	6560-043	Ball Bearing	2	85	6560-085	Jack Screw	4
2	6560-002	Block	1	44	6560-044	Retaining Ring	1	86	6560-086	Set Screw	3
3	6560-003	Shaft	1	45	6560-045	Set Screw	1	87	6560-087	Set Screw	1
4	6560-004	Spring	1	46	6560-046	Hex Nut	1	88	6560-088	Drive Pulley	1
5	6560-005	Fence Lock	1	47	6560-047	Support Plate	1	89	6560-089	Blade Cover	1
6	6560-006	Socket Head Screw	1	48	6560-048	Lock Washer	2	90	6560-090	Socket Head Screw	2
7	6560-007	Fence Bracket	1	49	6560-049	Socket Head Screw	2	91	6560-091	Fan Belt	1
8	6560-008	Hex Nut	1	50	6560-050	Height Adjustment Screw	1	92	6560-092	Flat Washer	3
9	6560-009	Bracket Shaft	1	51	6560-051	Height Adjustment Knob	1	93	6560-093	Pan Head Screw	3
10	6560-010	Lock Washer	4	52	6560-052	Flat Washer	1	94	6560-094	Chip Collector	1
11	6560-011	Socket Head Screw	4	53	6560-053	Pan Head Screw	1	95	6560-095	Chip Exhaust	1
12	6560-012	Push Nut	2	54	6560-054	Serriated Washer	2	96	6560-096	Dust Port	1
13	6560-013	Right Linkage	1	55	6560-055	Pan Head Screw	2	97	6560-097	Pan Head Screw	1
14	6560-014	Spacer	1	56	6560-056	Main Body w/ Outfeed Table	1	98	6560-098	Socket Head Screw	1
15	6560-015	Fence Tilting Handle	1	57	6560-057	Set Screw	4	99	6560-099	Flat Washer	1
16	6560-016	Fence Plate Shaft	1	58	6560-058	Flat Washer	4	100	6560-100	Fan	1
17	6560-017	Socket Head Screw	4	59	6560-059	Lock Washer	4	101	6560-101	Mounting Plate	1
18	6560-018	Lock Washer	4	60	6560-060	Socket Head Screw	4	102	6560-102	Flat Washer	2
19	6560-019	Fence Plate	1	61	6560-061	Brush	2	103	6560-103	Lock Washer	2
20	6560-020	Hex Head Bolt	1	62	6560-062	Motor	1	104	6560-104	Socket Head Screw	2
21	6560-021	Hex Nut	1	63	6560-063	Motor Pulley	1	105	6560-105	Fan Shaft	1
22	6560-022	Fence	1	64	6560-064	Flat Washer	4	106	6560-106	Ball Bearing	2
23	6560-023	Left Linkage	1	65	6560-065	Lock Washer	4	107	6560-107	Spacer	1
24	6560-024	Hex Head Bolt	1	66	6560-066	Socket Head Screw	4	108	6560-108	Set Screw	1
25	6560-025	Hex Nut	1	67	6560-067	Motor Support	1	109	6560-109	Fan Pulley	1
26	6560-026	Fence Sliding Handle	1	68	6560-068	Lock Washer	4	110	6560-110	Thread Forming Screw	6
27	6560-027	Spacer	1	69	6560-069	Socket Head Screw	4	111	6560-111	Base	1
28	6560-028	Socket Head Screw	2	70	6560-070	Power Cord Clamp	1	112	6560-112	Switch	1
29	6560-029	Lock Washer	2	71	6560-071	Spring	1	113	6560-113	Flat Head Screw	13
30	6560-030	Fence Support	1	72	6560-072	Pin	1	114	6560-114	Cover	1
31	6560-031	Pin	2	73	6560-073	Pan Head Screw	1	115	6560-115	Flat Washer	6
32	6560-032	Locking Plate	1	74	6560-074	Bumper	1	116	6560-116	Pan Head Screw	6
33	6560-033	Hex Nut	1	75	6560-075	Blade Guard	1	117	6560-117	Foot A	2
34	6560-034	Hex Head Bolt	1	76	6560-076	Spring	1	118	6560-118	Foot B	2
35	6560-035	E Ring	4	77	6560-077	Flat Washer	1	119	6560-119	Strain Relief	1
36	6560-036	Table Frame	1	78	6560-078	Socket Head Screw	1	120	6560-120	Power Cord	1
37	6560-037	Infeed Table	1	79	6560-079	Drive Belt	1	121	6560-121	Push Stick	1
38	6560-038	Bracket	4	80	6560-080	Shaft	1	122	6560-122	Push Block	1
39	6560-039	Table Pin	4	81	6560-081	Screw	8	123	6560-123	Spring	1
40	6560-040	Frame Pin	4	82	6560-082	Blade Clamp	2	124	6560-124	Filter Bag	1
41	6560-041	Set Screw	1	83	6560-083	Blade	2	125	6560-125	Connector	3
42	6560-042	Hex Nut	1	84	6560-084	Blade Shaft	1	126	6560-126	Support Segment	3

EXPLODED VIEW AND PARTS LIST



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.