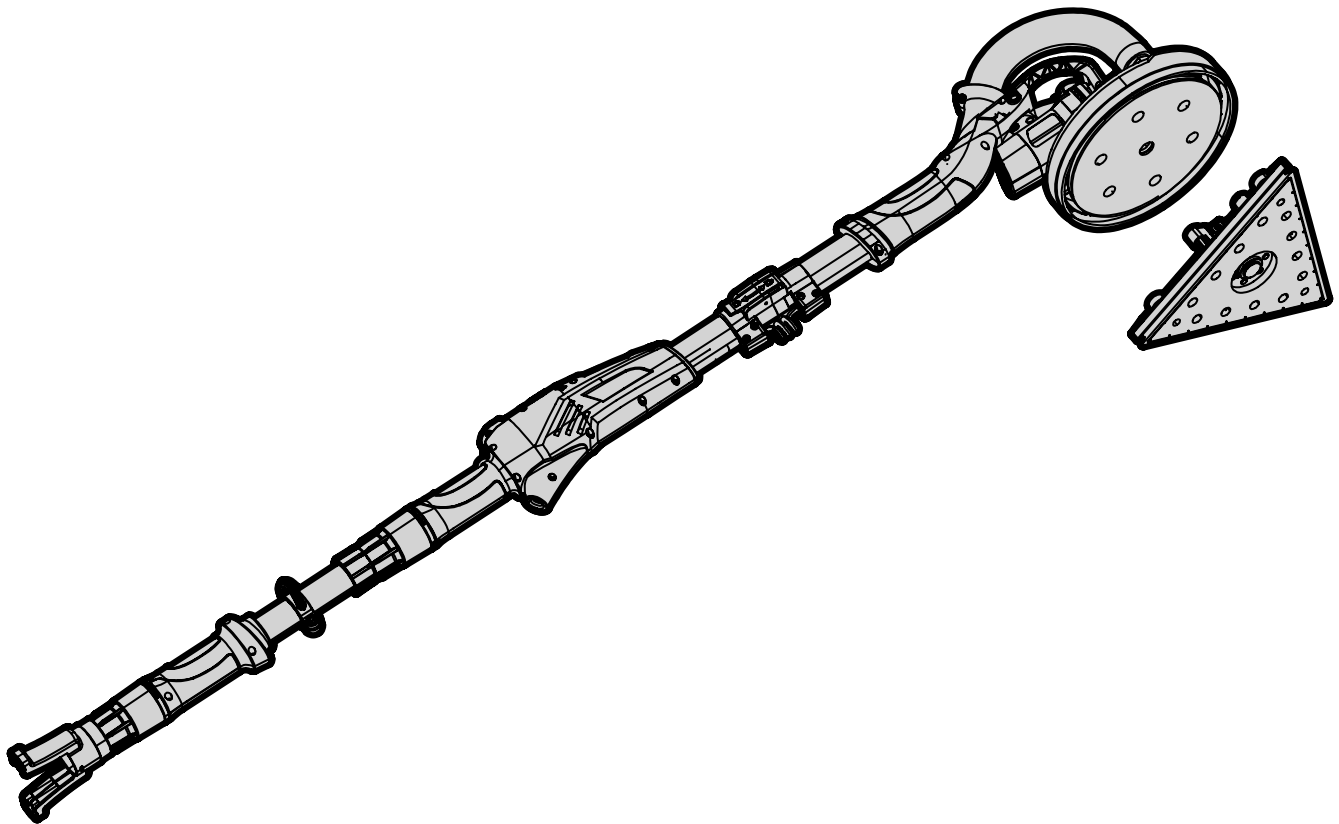




MODEL DW5084

DUAL-HEAD DRYWALL SANDER

Instruction Manual



NEED HELP? CONTACT US!

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



1-800-232-1195 (M-F 8AM-5PM CST)



TECHSUPPORT@WENPRODUCTS.COM

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 its intended purpose, you will enjoy years of safe, reliable service.

For replacement parts and the most up-to-date instruction manuals, visit ***WENPRODUCTS.COM***

CONTENTS

WELCOME	3
Introduction	3
Specifications.....	3
SAFETY	4
General Safety Rules	4
Drywall Sander Safety Warnings.....	6
Electrical Information	8
BEFORE OPERATING	9
Know Your Drywall Sander	9
Assembly & Adjustments.....	10
OPERATION & MAINTENANCE	12
Operation	12
Maintenance.....	13
Troubleshooting Guide.....	14
Exploded View & Parts List.....	15
Warranty Statement	19

To purchase replacement sandpaper for your tool, visit ***WENPRODUCTS.COM***

Round Drywall Sandpaper, 10 Pack (Model DW60SP, DW80SP, DW120SP, DW150SP, DW180SP, DW240SP)


Triangular Drywall Sandpaper, 10 Pack

(Model 6377SP60, 6377SP80, 6377SP120, 6377SP150, 6377SP180, 6377SP240)

15-Foot Dust Hose (Part Number 6369-103)

INTRODUCTION

Thanks for purchasing the WEN Drywall Sander. We know you are excited to put your tool to work, but first, please take a moment to read through the manual. Safe operation of this tool requires that you read and understand this operator's manual and all the labels affixed to the tool. This manual provides information regarding potential safety concerns, as well as helpful assembly and operating instructions for your tool.

 Indicates danger, warning, or caution. The safety symbols and the explanations with them deserve your careful attention and understanding. Always follow the safety precautions to reduce the risk of fire, electric shock or personal injury. However, please note that these instructions and warnings are not substitutes for proper accident prevention measures.

NOTE: The following safety information is not meant to cover all possible conditions and situations that may occur. WEN reserves the right to change this product and specifications at any time without prior notice.

At WEN, we are continuously improving our products. If you find that your tool does not exactly match this manual, please visit wenproducts.com for the most up-to-date manual or contact our customer service at **1-800-232-1195**.

Keep this manual available to all users during the entire life of the tool and review it frequently to maximize safety for both yourself and others.

SPECIFICATIONS

Model Number	DW5084
Motor	120V, 60 Hz, 5A
Speed	600 to 1500 RPM (No Load)
Triangular Pad Size (Along One Edge)	11-1/4 Inches
Triangular Sandpaper Size (Along One Edge)	11-1/4 Inches
Triangular Sandpaper Model Number	6377SP60, 6377SP80, 6377SP120, 6377SP150, 6377SP180, 6377SP240
Round Pad Diameter	8-1/2 Inches
Round Sandpaper Diameter	9 Inches
Round Sandpaper Model Numbers	DW60SP, DW80SP, DW120SP, DW150SP, DW180SP, DW240SP
Sandpaper Grits	60, 80, 120, 150, 180, and 240
Tube Diameter	1-1/4 Inches
Product Weight	17.4 Pounds

GENERAL SAFETY RULES

 **WARNING!** Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Safety is a combination of common sense, staying alert and knowing how your item works. The term “power tool” in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

SAVE THESE SAFETY INSTRUCTIONS.

WORK AREA SAFETY

- 1. Keep work area clean and well lit.** Cluttered or dark areas invite accidents.
- 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 children and bystanders away while operating a power tool.** Distractions can cause you to lose control.

ELECTRICAL SAFETY

- 1. Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools.** Unmodified plugs and matching outlets will reduce risk of electric shock.
- 2. Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators.** There is an increased risk of electric shock if your body is earthed or grounded.
- 3. Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
- 4. 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.** Damaged or entangled cords increase the risk of electric shock.
- 5. When operating a power tool outdoors, use an extension cord suitable for outdoor use.** Use of a cord suitable for outdoor use reduces the risk of electric shock.

- 6. If operating a power tool in a damp location is unavoidable, use a ground fault circuit interrupter (GFCI) protected supply.** Use of a GFCI reduces the risk of electric shock.

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 eye protection.** Protective equipment such as a respiratory mask, non-skid safety shoes and hearing protection used for appropriate conditions will reduce the risk of personal injury.
- 3. Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool.** Carrying power tools with your finger on the switch or energizing power tools that have the switch on invites accidents.
- 4. Remove any adjusting key or wrench before turning the power tool on.** A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- 5. Do not overreach. Keep proper footing and balance at all times.** This enables better control of the power tool in unexpected situations.
- 6. Dress properly. Do not wear loose clothing or jewelry. Keep your hair and clothing away from moving parts.** Loose clothes, jewelry or long hair can be caught in moving parts.

GENERAL SAFETY RULES

 **WARNING!** Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Safety is a combination of common sense, staying alert and knowing how your item works. The term “power tool” in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

SAVE THESE SAFETY INSTRUCTIONS.

7. If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dust-related hazards.

POWER TOOL USE AND CARE

1. Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.

2. Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.

3. Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.

4. Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.

5. Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.

6. Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.

7. Use the power tool, accessories and tool bits, etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.

8. Use clamps to secure your workpiece to a stable surface. Holding a workpiece by hand or using your body to support it may lead to loss of control.

9. KEEP GUARDS IN PLACE and in working order.

SERVICE

1. Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

CALIFORNIA PROPOSITION 65 WARNING

Some dust created by power sanding, sawing, grinding, drilling, and other construction activities may contain chemicals, including lead, known to the State of California to cause cancer, birth defects, or other reproductive harm. Wash hands after handling. Some examples of these chemicals are:

- Lead from lead-based paints.
- Crystalline silica from bricks, cement, and other masonry products.
- Arsenic and chromium from chemically treated lumber.

Your risk from these exposures varies depending on how often you do this type of work. To reduce your exposure to these chemicals, work in a well-ventilated area with approved safety equipment such as dust masks specially designed to filter out microscopic particles.

DRYWALL SANDER SAFETY WARNINGS

⚠ WARNING! Do not let comfort or familiarity with the product replace strict adherence to product safety rules. Failure to follow the safety instructions may result in serious personal injury.

DRYWALL SANDER SAFETY

1. This power tool is intended for sanding drywall for home use only. Using this tool for professional purposes will reduce the tool's lifespan and cause parts to wear down sooner. Do not force the machine to do other jobs, such as grinding, cutting off, grooming, etc. Operations for which the tool was not designed, including modification of the machine, may cause machine damage, personal injuries, and invalidate the warranty.

2. Keep bystanders and all other living creatures, including children and pets, away from the work area.

3. Do not operate the tool in the presence of flammable liquids or gases. Do not operate the tool in wet or damp conditions; doing so significantly increases the risk of electrical shock.

4. The following personal protective equipment must be used to reduce the risk of personal injuries:

- ANSI Z87.1-approved impact-resistant safety goggles with side shields. Safety goggles should be worn during operation, assembly or maintenance of the tool.
- Ear protection such as plugs or muffs. Failure to use adequate ear protectors when the noise level is high can result in hearing loss and other problems, such as tinnitus (ringing, whistling or buzzing in the ear).
- Face mask or dust mask to fight the debris produced by operation. The dust generated during may carry health risks (e.g. cancer, birth defects, asthma and/or dermatitis). Work in a well-ventilated environment and wear a dust masks specially designed to filter out microscopic particles.
- Heavy-duty work gloves to protect your hands.
- Safety non-slip work boots.
- Safety helmet if any work is being carried out above your head.

5. The rated speed of the accessories must be greater than or equal to the tool's maximum speed of 1500 RPM. Do not use accessories rated at speeds below the machine's maximum RPM.

6. Do not use sanding discs larger than the recommended size of 9 inches in diameter. Incorrectly sized accessories will not get along with your sander.

7. Always hold your tool firmly with both hands to maintain control and to avoid kickback.

8. Position the power cord clear of the rotating accessory to avoid accidentally damaging the cord.


9. Do not run the power tool while carrying it at your side. Accidental contact with the rotating accessory could snag your clothing, pulling the accessory into your body.

10. Never lay the power tool down until the accessory has come to a complete stop. The rotating accessory may grab the surface and pull the sander out of your control.

11. Always turn the tool OFF and disconnect the power before making adjustments or performing maintenance.

12. Maintain the tool properly. Keep your machine's ventilation slots and dust port clean. Keep the tool and accessories clean and in good working order. Have your tool serviced by a qualified repair person using only identical replacement parts.

DRYWALL SANDER SAFETY WARNINGS

 **WARNING!** Do not let comfort or familiarity with the product replace strict adherence to product safety rules. Failure to follow the safety instructions may result in serious personal injury.

KICKBACK AND RELATED WARNINGS

Kickback is a sudden reaction to a pinched or snagged rotating wheel, backing pad, brush or any other accessory. Pinching or snagging causes rapid stalling of the rotating accessory which in turn causes the uncontrolled power tool to be forced in the direction opposite of the accessory's rotation at the point of the binding.

Kickback is the result of power tool misuse and/or incorrect operating procedures or conditions and can be avoided by taking proper precautions as given below.

1. Maintain a firm grip on the power tool and position your body and arm to allow you to resist kickback forces. Always use auxiliary handle, if provided, for maximum control over kickback or torque reaction during start-up. The operator can control torque reactions or kickback forces, if proper precautions are taken.
2. Never place your hand near the rotating accessory. The accessory may kickback over your hand.
3. Do not position your body in the area where power tool will move if kickback occurs. Kickback will propel the tool in the direction opposite to the wheel's movement at the point of snagging.
4. Use special care when working corners, sharp edges etc. Avoid bouncing and snagging the accessory. Corners, sharp edges or bouncing have a tendency to snag the rotating accessory and cause loss of control or kickback.

VIBRATION SAFETY

This tool vibrates during use. Repeated or long-term exposure to vibration may cause temporary or permanent physical injury, particularly to the hands, arms and shoulders. To reduce the risk of vibration-related injuries:

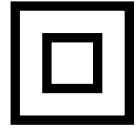
1. First be examined by a doctor and then have regular medical check-ups to ensure medical problems are not being caused or worsened from using this tool. People who are pregnant, have impaired blood circulation to the hand, past hand injuries, nervous system disorders, diabetes, or Raynaud's disease should NOT use this tool.
2. If you feel any symptoms related to vibration (such as tingling, numbness, and white or blue fingers), stop working and seek medical advice as soon as possible.
3. Wear suitable work gloves to reduce the effects of vibration.
4. Hold the tool firmly enough to keep safe control of it, but NOT too tightly. The risk associated with vibration is increased when the gripping force is high. Let the tool do the work.
5. Take vibration-free breaks during each day of work.

These safety instructions can't possibly warn of every scenario that may arise with this tool, so always make sure to stay alert and use common sense during operation.

ELECTRICAL INFORMATION

DOUBLE-INSULATED TOOLS

The tool's electrical system is double-insulated where two systems of insulation are provided. This eliminates the need for the usual three-wire grounded power cord. Double-insulated tools do not need to be grounded, nor should a means for grounding be added to the product. All exposed metal parts are isolated from the internal metal motor components with protecting insulation.



IMPORTANT: Servicing a double-insulated product requires extreme care and knowledge of the system, and should be done only by qualified service personnel using identical replacement parts. Always use original factory replacement parts when servicing.

1. Polarized Plugs. To reduce the risk of electric shock, this equipment has a polarized plug (one blade is wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install a proper outlet. Do not modify the machine plug or the extension cord in any way.

2. Ground fault circuit interrupter protection (GFCI) should be provided on the circuit or outlet used for this power tool to reduce the risk of electric shock.

3. Service and repair. To avoid danger, electrical appliances must only be repaired by a qualified service technician using original replacement parts.

GUIDELINES AND RECOMMENDATIONS FOR EXTENSION CORDS

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 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.
5A	18 gauge	16 gauge	16 gauge	14 gauge

1. Examine extension cord before use. 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.

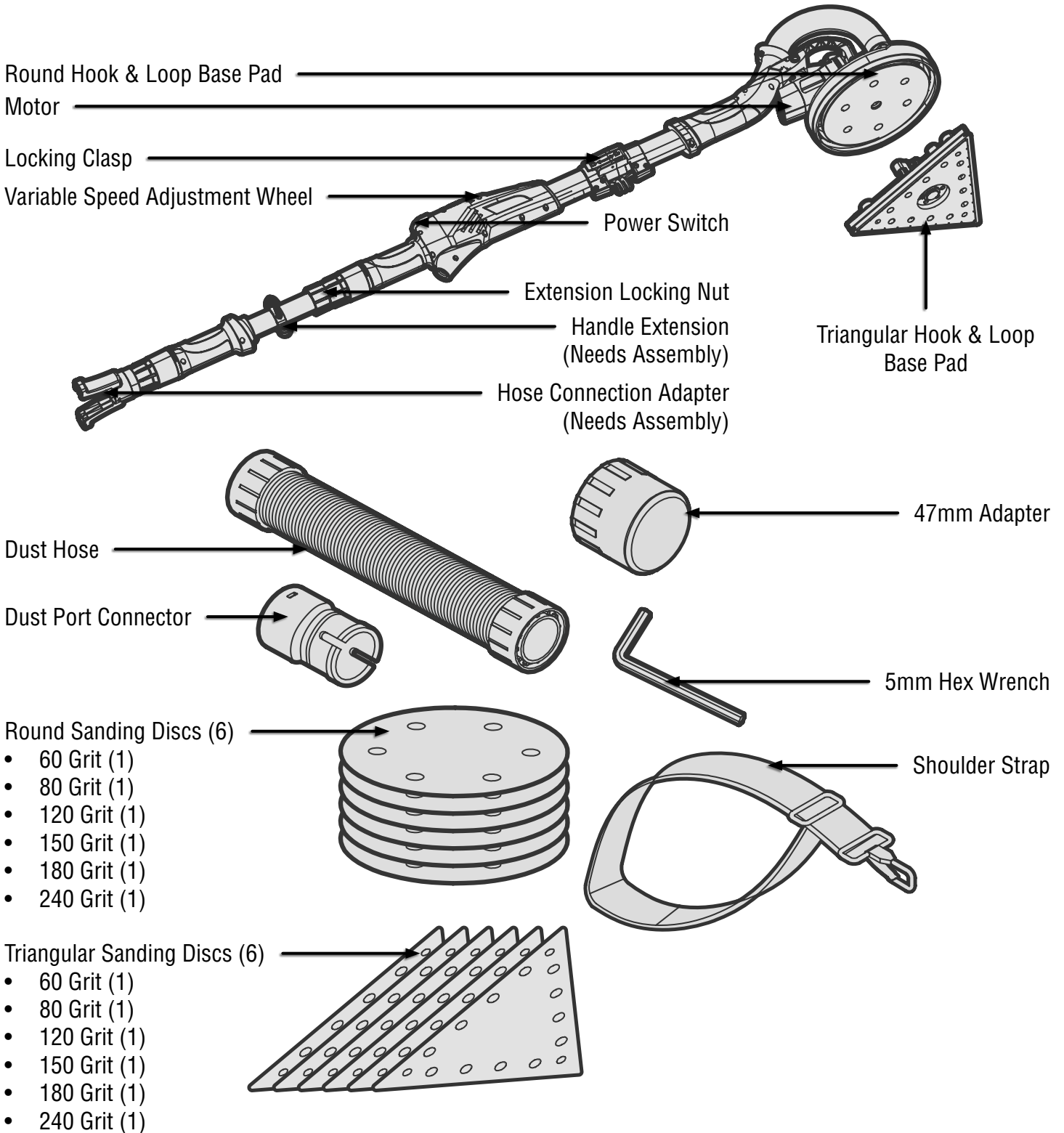
2. Do not abuse extension cord. Do not pull on cord to disconnect from receptacle; always disconnect by pulling on plug. Disconnect the extension cord from the receptacle before disconnecting the product from the extension cord. Protect your extension cords from sharp objects, excessive heat and damp/wet areas.

3. Use a separate electrical circuit for your tool. This circuit must not be less than a 12-gauge 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.

KNOW YOUR DRYWALL SANDER

UNPACKING

With the help of a friend or trustworthy foe, such as one of your in-laws, carefully remove the drywall sander from the packaging and place it on a sturdy, flat surface. Make sure to take out all contents and accessories. Do not discard the packaging until everything is removed. Check the packing list below to make sure you have all of the parts and accessories. If any part is missing or broken, please contact customer service at **1-800-232-1195** (M-F 8-5 CST), or email techsupport@wenproducts.com.

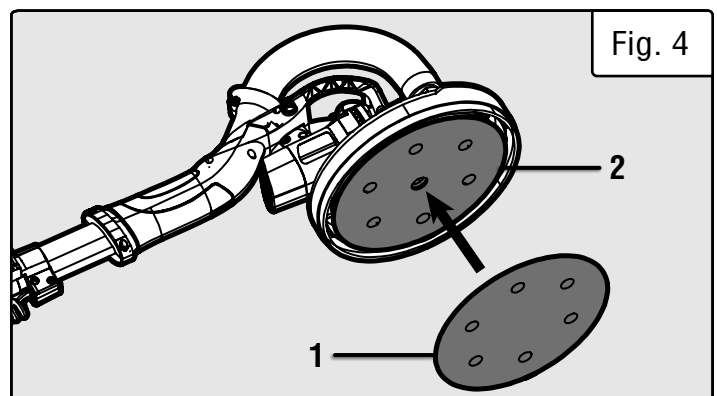
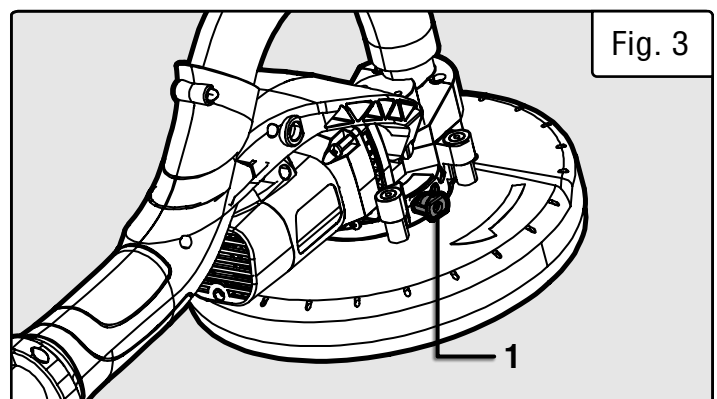
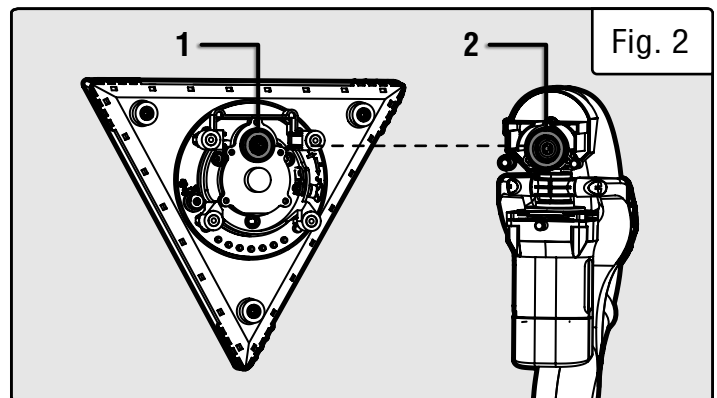
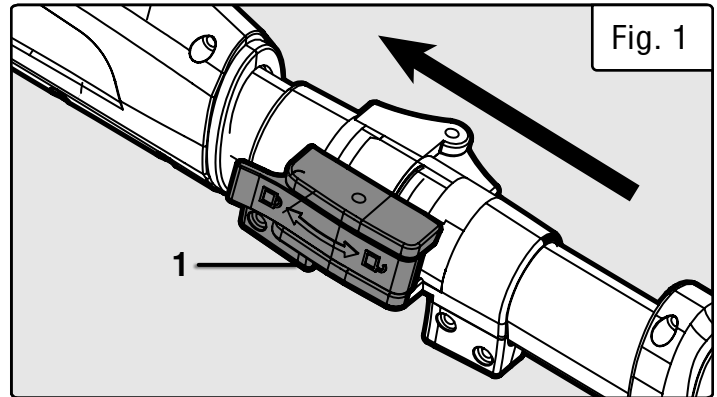


ASSEMBLY & ADJUSTMENTS

⚠ WARNING! To prevent injury from accidental operation, make sure the tool is switched OFF and unplugged from the power source before assembling the tool or making any adjustments.

ASSEMBLING THE DRYWALL SANDER

1. Unfold the front and back of the drywall sander. Push the locking clasp (Fig. 1 - 1) fully into the closed position.
2. Attach the base pad. The shaft on the back of the base pad (Fig. 2 - 1) needs to match the hole alignment of the drywall sander head (Fig. 2 - 2) to be installed.
3. Adjust the angle of the base pad until it has been fitted onto the drywall sander head. Press the base pad to secure it onto the drywall sander.
4. Pull the knob (Fig. 3 - 1) on the side of the head and slide it upward to secure the base pad in place. Check to make sure the base pad is securely aligned and attached.
5. Attach the sanding disc (Fig. 4 - 1) of your choice to the face of the hook and loop base pad (Fig. 4 - 2). Ensure the holes are aligned on the bottom of the pad.



ASSEMBLY & ADJUSTMENTS

⚠ WARNING! To prevent injury from accidental operation, make sure the tool is switched OFF and unplugged from the power source before assembling the tool or making any adjustments.

ASSEMBLING THE DRYWALL SANDER (CONT.)

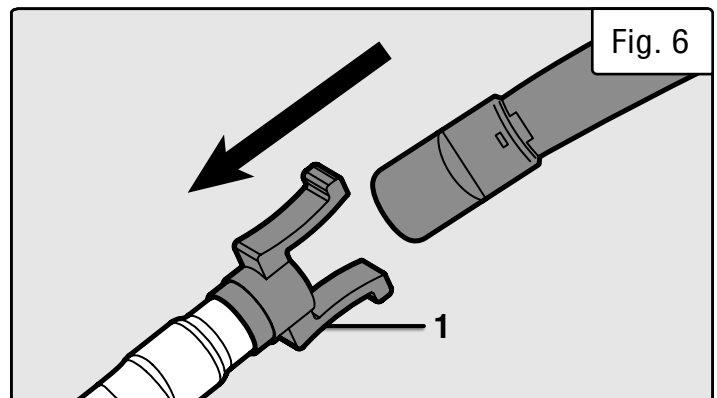
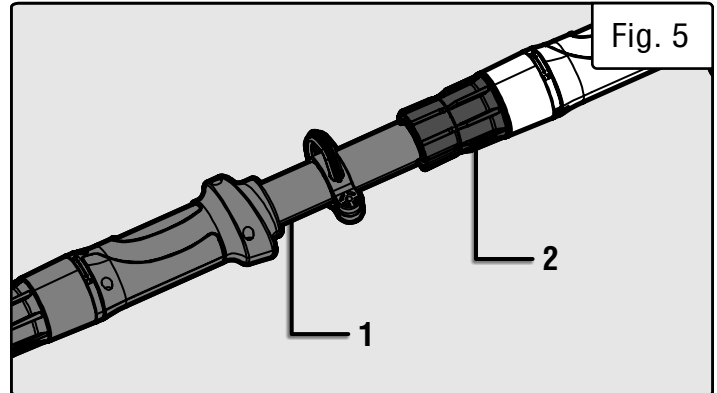
5. Attach the optional handle extension (Fig. 5 - 1). Rotate the locking nut (Fig. 5 - 2) counterclockwise to loosen it. Insert the extension tube with the connection adapter into the main drywall sander. Slide the extension tube to the ideal length.

NOTE: The connection adapter cannot be below the maximum length indication line on the extension tube, otherwise the handle extension will not be tightened. Rotate the locking nut clockwise to lock the handle extension in place. Check that the handle extension is securely attached.

6. If you would like to use a dust collection device, insert the hose connection port (Fig. 6 - 1) into the end of the additional handle extension, or directly into the end of the main drywall sander assembly if you choose not to use the handle extension.

NOTE: A dust collection device is recommended to cut down on mess and the potentially harmful particulates in the air produced from sanding.

7. Connect one end of the dust hose to the end of the hose connection port and the other to the dust extraction device of your choice.



OPERATION

⚠ WARNING! This tool is for indoor use only. **DO NOT** expose to rain or use in damp locations.

OPERATING THE DRYWALL SANDER

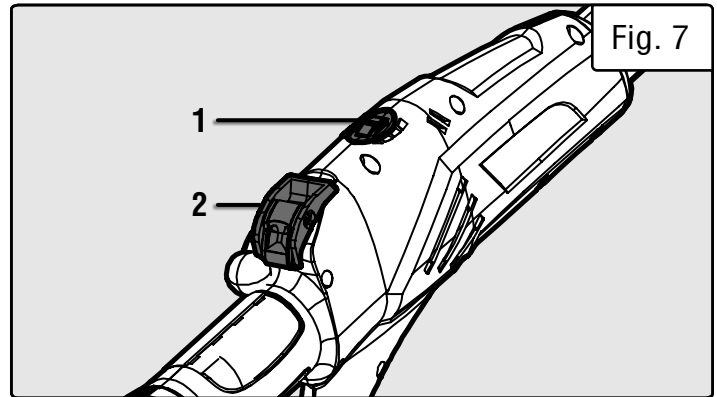
1. Hold the machine firmly with both hands. **DO NOT** hold the machine by the machine's head to avoid injury.

2. Before operation, make sure every fastener and nut has been properly engaged and that the sanding pad has been properly installed and aligned.

3. Before switching on the machine, keep the sanding head slightly away from the work surface.

5. During sanding operation, do not press down too hard in order to avoid overloading the sander. Use proper pressure for better sanding effects. If the machine slows or bogs down, immediately lessen the applied pressure. The quality of the results are mainly determined by choosing the right abrasive material for the job.

6. Once the sanding task has been completed, turn off the machine. Wait for the pad to stop rotating before setting down the machine.



VARIABLE SPEED CONTROL

Use the variable speed adjustment wheel (Fig. 7 - 1) to adjust anywhere from 600 to 1500 RPM. This drywall sander is equipped with constant speed control to keep the pad running at a consistent rate despite changes in applied load.

TURNING ON THE DRYWALL SANDER

After setting the variable speed to your desired RPM, power the machine by pressing forward on the power switch (Fig. 7 - 2).

MAINTENANCE

CLEANING AND MAINTAINING YOUR DRYWALL SANDER

Clean the unit immediately after using it. Regularly clean the unit with a damp cloth and a little soft soap. Do not use cleaners or solvents as they will attack the plastic of the unit. Make sure water does not get into the unit.

Your drywall sander requires no additional lubrication or maintenance. Always store your sander in a dry place away from children.

If the supply cord is damaged, it must be replaced by the manufacturer or a similarly qualified technician. **DO NOT USE A DAMAGED TOOL.** If excessive sparking occurs, have the carbon brushes checked by a qualified electrician. Only a qualified technician should change the carbon brushes.

REPLACING THE SANDING PAD

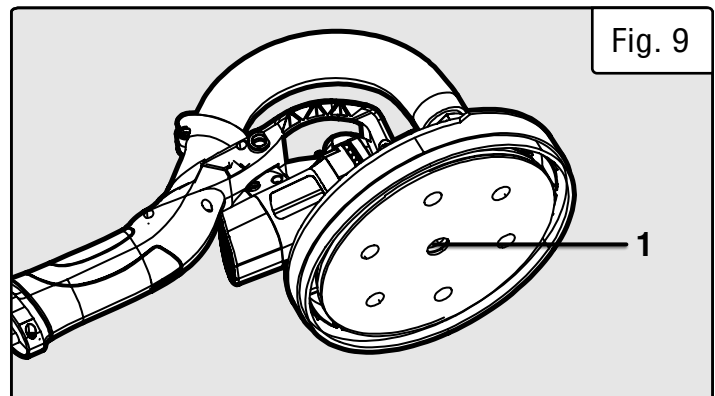
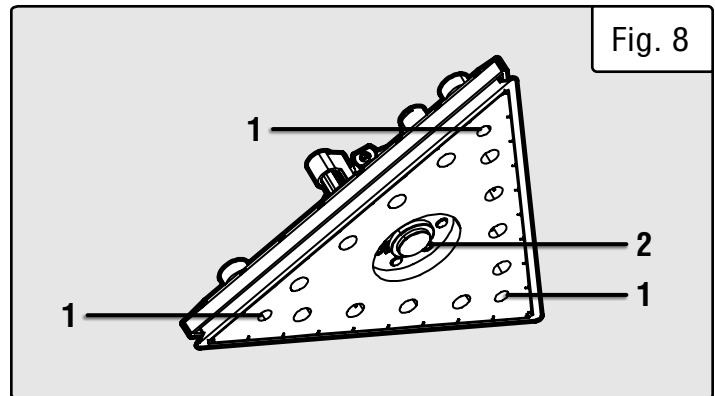
1. Detach the sanding disc from the sanding pad.

For the triangular sanding pad:

2. Unscrew the three screws (Fig. 8 - 1) located on the outer corners of the sanding pad and the three screws (Fig. 8 - 2) on the flange. Replace the pad with an identical part suited for this particular model of drywall sander. Attach firmly in place with the screws.

For the round sanding pad:

2. Insert the hex wrench into the hexagonal screw (Fig. 9 - 1) located in the center of the hook and loop sanding pad. Hold the pad firmly while turning the wrench to unscrew the center hex screw. Replace the pad with an identical part suited for this particular model of drywall sander. Attach firmly in place using the hexagonal screw.

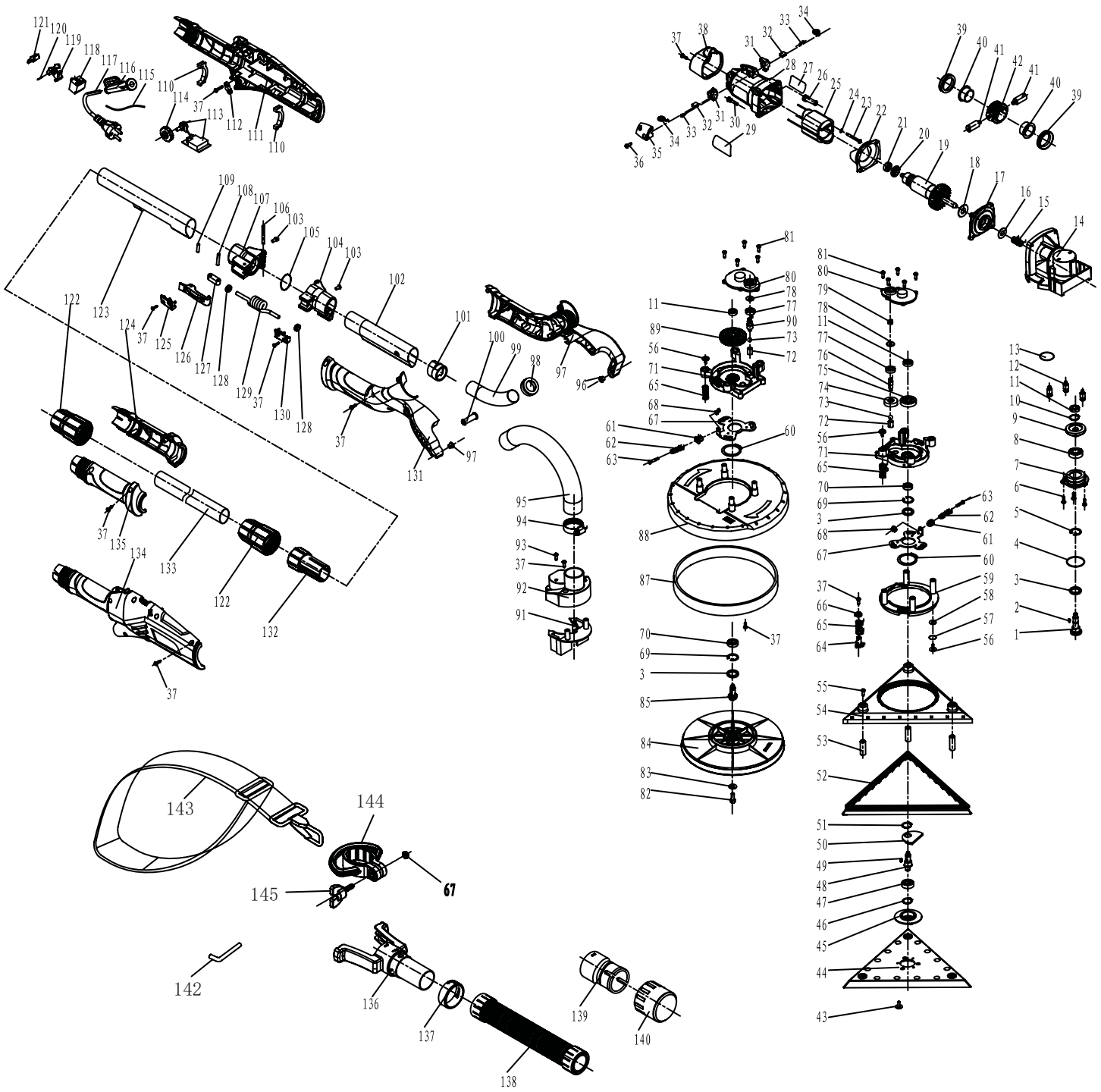


TROUBLESHOOTING GUIDE

⚠ WARNING! Stop using the tool immediately if any of the following problems occur or risk serious personal injury. If you have any questions, please contact customer service at **1-800-232-1195** (M-F 8-5 CST), or email techsupport@wenproducts.com.

PROBLEM	CAUSE	SOLUTION
Motor is not working.	<ol style="list-style-type: none"> 1. Wires in the main plug or in the socket are loose. 2. The switch is faulty. 	<ol style="list-style-type: none"> 1. Have the socket and plug checked by an authorized technician. 2) Have the switch replaced by an authorized technician.
Unusual noises occur during operation. Motor is not working properly.	<ol style="list-style-type: none"> 1. Switch contact has failed. 2. Components have jammed. 3. Too high of load has been applied. 	<ol style="list-style-type: none"> 1. Have the switch replaced by an authorized technician. 2. Have the tool checked and repaired. 3. Use less pressure during sanding operations.
Motor gets hot.	<ol style="list-style-type: none"> 1. Foreign substances have gotten inside the motor. 2. Too high of load has been applied. 	<ol style="list-style-type: none"> 1. Have the foreign substances removed. 2. Use less pressure during sanding operations.
Frequent sparks occur on the commutator.	<ol style="list-style-type: none"> 1. There is a short circuit in the motor (armature). 2. Carbon brushes are worn out or jammed. 	<ol style="list-style-type: none"> 1. Have the armature replaced. 2. Have the carbon brushes checked.

EXPLODED VIEW & PARTS LIST



NOTE: Not all parts may be available for purchase. Parts and accessories that wear down over the course of normal use are not covered under the warranty.

EXPLODED VIEW & PARTS LIST

No.	Part No.	Description	Qty.
1	DW5084-001	Connecting Shaft	1
2	DW5084-002	Semi-circular Key	1
3	DW5084-003	Oil Seal	3
4	DW5084-004	Seal Ring	1
5	DW5084-005	Collar	1
6	DW5084-006	Cross Tapping Screw M4x12	3
7	DW5084-007	Small Bearing Cover	1
8	DW5084-008	Deep Groove Ball Bearing	1
9	DW5084-009	Tapered Gear	1
10	DW5084-010	Seal Ring	1
11	DW5084-011	Bearing	3
12	DW5084-012	Locking Shaft	3
13	DW5084-013	Seal Ring	1
14	6377-015A	Gear Box	1
15	DW5084-015	Rotor Coil	1
16	DW5084-016	Wool Cap	1
17	DW5084-017	Middle Cover	1
18	DW5084-018	Anti-Dust Washer	1
19A	DW5084-019	Rotor	1
20	DW5084-020	Anti-Dust Ring	1
21	DW5084-021	Ball Bearing	1
22	DW5084-022	Anti-Wind Ring	1
23	DW5084-023	Screw ST4x55	2
24	DW5084-024	Washer	1
25A	DW5084-025A	Stator	1
26	DW5084-026	Sleeve	1
27	DW5084-027	Logo Label	1
28	DW5084-028	Motor Housing	1
29	DW5084-029	Specification Label	1
30	DW5084-030	Screw M4x20	4
31	DW5084-031	Brush Holder	2
32	DW5084-032	Carbon Brush	2
33	DW5084-033	Screw ST3x10	2
34	DW5084-034	Coil Spring	2
35	DW5084-035	Pressing Block On Motor Housing	1

No.	Part No.	Description	Qty.
36	DW5084-036	Screw ST4x12	2
37	DW5084-037	Screw ST4x14	40
38	DW5084-038	Back Cover	1
39	DW5084-039	Vibration Damping	2
40	DW5084-040	Rubber Sleeve	2
41	DW5084-041	Screw Pin	2
42	DW5084-042	Flexible Sleeve	1
43	DW5084-043	Cross Screw M4x8	3
44	6377-070	Triangular Sanding Pad	1
45	DW5084-045	Aluminum Cover	1
46	DW5084-046	Circlip	1
47	DW5084-047	Deep Groove Ball Bearing	1
48	DW5084-048	Eccentric Shaft	1
49	DW5084-049	Flat Key	1
50	DW5084-050	Eccentric Shaft	1
51	DW5084-051	Circlip	1
52	DW5084-052	Outer Dust Seal	3
53	DW5084-053	Head Footings	3
54	DW5084-054A	Upper Triangular Head	1
55	DW5084-055	Cross Head Screw M4*10	3
56	DW5084-056	Cross Screw ST4x12	12
57	DW5084-057	Seal Ring	4
58	DW5084-058	Washer	4
59	DW5084-059	Triangular Head Base	1
60	DW5084-060	Collar	2
61	DW5084-061	Locking Plate	2
62	DW5084-062	Compression Spring	2
63	DW5084-063	Locking Pull Knob	2
64	DW5084-064	Pin	1
65	DW5084-065	Compression Spring	10
66	DW5084-066	Pin Cover	1
67	DW5084-067	Locking Plate	2
68	DW5084-068	Locknut M4	2

EXPLODED VIEW & PARTS LIST

No.	Part No.	Description	Qty.
69	DW5084-069	Circlip	2
70	DW5084-070	Deep Groove Ball Bearing	2
71	DW5084-071	Front Cover	2
72	DW5084-072	Needle Bearing	2
73	DW5084-073	Steel Ball	2
74	DW5084-074	Gear #2	1
75	DW5084-075	Gear #1	1
76	DW5084-076	Connecting Gear Shaft	1
77	DW5084-077	Ball Bearing	2
78	DW5084-078	Gasket	2
80	DW5084-079	Bearing Cover	2
81	DW5084-080	Screw M4x12	10
82	DW5084-081	Screw M6x15	1
83	DW5084-082	Ø6 Washer	1
84	DW5062-003	Circular Sanding Pad	1
85	DW5084-085	Output Shaft	1
87	DW5084-087	Brush Segment	1
88	DW5084-088A	Sanding Pad Cover	1
89	DW5084-089	End Gear	1
90	DW5084-090	Connecting Gear Shaft	1
91	DW5084-091	Pressign Plate	1
92	DW5084-092	Dust Collection Cover	1
93	DW5084-093	Cross Head Screw M4x12	2
94	6369-054	Hose Clamp 25-38	1
95	6369-055	350 Hose	1
96	6369-057	Small Rubber Cover	2
97	6369-062	Left Handle Stand	1
98	6369-059	Ø28 Connector	1
99	6369-060	Plastic Soft Pipe Ø28	1
100	6369-056	Cable Sleeve	1
101	6369-061	Ellipticle Connector	1
102	6369-083	Aluminium Pipe	1

No.	Part No.	Description	Qty.
103	6369-080	Ø5 Clinch Bolt	2
104	6369-082	Front Hinge	1
105	6369-081	Ø1.2 Sealed Ring	1
106	6369-079	Ø5x45 Pin	1
107	6369-078	Back Hinge	1
108	6369-085	Pin Ø5x30	1
109	6369-086	Pin Ø5x6.8	1
110	6369-066	Cable Plate	2
111	6369-073	Left Main Handle	1
112	6369-075	Cable Pressing Plate	1
113A	6369-068	Potentiometer	1
114	6369-070	Speed Button	1
115	DW5084-115	Leading Cable	1
116	6369-072	Cable Sleeve	1
117	6369-071	Cable	1
118	6369-093	Switch	1
119	6369-094	Switch Pushing Lever	1
120	6369-097	Circular Pin Ø1.5x11.8	1
121	6369-095	Switch Button	1
122	6369-098	Back Screw Nut	2
123	6369-077	Aluminium Pipe	1
124	6369-076	Left Sub-Handle	1
125	6369-090	Latch Pivot	1
126	6369-091	Fixed Plate	1
127	6369-084	Supporting Arm	1
128	6369-087	Sleeve	2
129	6369-089	Spring	1
130	6369-088	Front Latch	1
131	6369-058	Right Handle Stand	1
132	6369-074	Aluminium Pipe Insert	1
133	6369-092	Aluminium Pipe	1
134	6369-099	Right Main Handle	1
135	6369-092	Right Sub-Handle	1
136	6369-100	Hose Connection Adapter	1
137	6369-101	Adjustable Ring	1

EXPLODED VIEW & PARTS LIST

No.	Part No.	Description	Qty.
138	6369-103	Flexible Hose	1
139	6362-054	Middle Connector	1
140	DW5062-102	Ø47 Vacuum Adapter	1
142	DW5062-108	Hex Wrench S5	1

No.	Part No.	Description	Qty.
143	DW5062-104	Shoulder Strap with hook	1
144	DW5062-105	Hook Seat	1
145	DW5062-106	Nut M5	1
146	DW5062-107	Bolt M5*18	1

NOTE: Not all parts may be available for purchase. Parts and accessories that wear down over the course of normal use are not covered under the warranty.

WARRANTY STATEMENT

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 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 during personal use for a period of two (2) years from date of purchase or 500 hours of use; whichever comes first. Ninety days for all WEN products if the tool is used for professional or commercial use. Purchaser has 30 days from the date of purchase to report missing or damaged parts.

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 replacement of parts, without charge, which are defective in material or workmanship and which have not been subjected to misuse, alteration, careless handling, misrepair, abuse, neglect, normal wear and tear, improper maintenance, or other conditions adversely affecting the Product or the component of the Product, whether by accident or intentionally, by persons other than Seller. 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. Purchasing through third party vendors, including but not limited to garage sales, pawn shops, resale shops, or any other secondhand merchant, voids the warranty included with this product. Contact techsupport@wenproducts.com or 1-800-232-1195 with the following information to make arrangements: your shipping address, phone number, serial number, required part numbers, and proof of purchase. Damaged or defective parts and products may need to be sent to WEN before the replacements can be shipped out.

Upon the confirmation of a WEN representative, your product may qualify for repairs and service work. 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 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 for addresses within the contiguous United States.

THIS LIMITED WARRANTY DOES NOT APPLY TO ITEMS THAT WEAR OUT FROM REGULAR USAGE OVER TIME, INCLUDING BELTS, BRUSHES, BLADES, BATTERIES, ETC. ANY IMPLIED WARRANTIES SHALL BE LIMITED IN DURATION TO TWO (2) YEARS FROM DATE OF PURCHASE. SOME STATES IN THE U.S. AND 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 ITEMS 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. FOR WARRANTY PARTS OR PRODUCTS REPAIRED UNDER WARRANTY SHIPPING TO ADDRESSES OUTSIDE OF THE CONTIGUOUS UNITED STATES, ADDITIONAL SHIPPING CHARGES MAY APPLY.

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