User Manual

Read this manual before using machine to avoid serious injury and damage

60100-CT
PORTABLE 6” DISC 4” BELT SANDER

For technical support, email techservices@cutechtool.com or call 877-568-8879
VER. 16.09.06
INTRODUCTION

This user manual is intended for use by anyone working with this machine. It should be kept available for immediate reference so that all operations can be performed with maximum efficiency and safety. Do not attempt to perform maintenance or operate this machine until you have read and understand the information contained in this manual. The drawings, illustrations, photographs, and specifications in this user manual represent your machine at time of print. However, changes may be made to your machine or this manual at any time with no obligation to CUTECH.
CUTECH warrants its machinery to be free of defects in workmanship and materials for a period of one (1) year from the date of the original purchase by the original owner. This warranty applies to products sold in United States only. The warranty does not apply to any product used for professional or commercial production purposes nor for industrial or educational applications.

Warranty does not include failures, breakage or defects deemed after inspection by an Authorized Service Center or our agent to have been directly or indirectly caused by or resulting from improper use, lack of or improper maintenance, misuse or abuse, negligence, accidents, damage in handling or transport, or normal wear and tear of any part or component. Examples are consumables such as inserts and knives or wear items like drive belts, sanding discs and belts, bearings or brushes. Additionally, warranty is void if repairs or alterations are made to the machine by an unauthorized service center without the direct consent of CUTECH.

To file a claim of warranty or to find a service center, call toll free 877-568-8879 or email techservices@cutechtool.com. Warranty applies to the original buyer only and may not be transferred. You will need to furnish with your claim a copy of the original sales receipt as proof of purchase and the serial number from the machine. The warranty card must be submitted to CUTECH within 90 days from the date of the purchase with a copy of the sales receipt to have your warranty in effect. As of 8/31/16, your warranty has already been filed with us at time of shipment.

The defective units should be returned Freight prepaid to CUTECH’s Authorized Service Center for inspection. If the warranty claim is considered to be invalid due to exclusions listed above CUTECH will at your direction dispose of or return the product. In the event you choose to have the product returned you will be responsible for the handling and shipping cost of the return.

CUTECH furnishes the above warranties in lieu of all other warranties, express or implied. CUTECH shall not be liable for any special, indirect, incidental, punitive or consequential damages, including without limitation loss of profits arising from or related to the warranty, the breach of any agreement or warranty, or the operation or use of its machinery, including without limitation damages arising from damage to fixtures, tools, equipment, parts or materials, direct or indirect loss caused by any other part, loss of revenue or profits, financing or interest charges, and claims by and third person, whether or not notice of such possible damages has been given to CUTECH. Not responsible for damages of any kind for any delay by or failure of CUTECH to perform its obligations under this agreement or claims made a subject of a legal proceeding against CUTECH more than one (1) year after such cause of action first arose.

The validity, construction and performance of this Warranty and any sale of machinery by CUTECH shall be governed by the law of the State of Tennessee, without regard to conflicts of law’s provisions of any jurisdiction. Any action related in any way to any alleged or actual offer, acceptance or sale by CUTECH or any claim related to the performance of and agreement including without limitation this Warranty, shall take place in the federal or state courts in Shelby County, Tennessee.

CUTECH reserves the right to change the specification without prior notice.
## PRODUCT SPECIFICATIONS

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Motor</td>
<td>1/2 HP, 120V, 60HZ AC Only</td>
</tr>
<tr>
<td>Input Power</td>
<td>4 Amps unloaded</td>
</tr>
<tr>
<td>Sanding Disc Diameter</td>
<td>6&quot; (150 mm)</td>
</tr>
<tr>
<td>Sanding Belt Size (W x L)</td>
<td>4&quot; x 36&quot; (914 x 100 mm)</td>
</tr>
<tr>
<td>Sanding Belt Speed</td>
<td>1476 ft./min</td>
</tr>
<tr>
<td>Sanding Table Dim (L x W)</td>
<td>8 7/8&quot; x 6 1/4&quot;</td>
</tr>
<tr>
<td>Table Angle Range</td>
<td>0-45 degrees</td>
</tr>
<tr>
<td>Miter Guide Angle Range</td>
<td>0-60 degrees</td>
</tr>
<tr>
<td>Net Weight</td>
<td>41 lbs.</td>
</tr>
<tr>
<td>Dimensions (LxWxH)</td>
<td>17 1/2&quot; x 14 1/4&quot; x 10&quot;</td>
</tr>
</tbody>
</table>

## FEATURE IDENTIFICATION
GENERAL SAFETY

NOTE: The WARNING! and CAUTION! symbols indicate a potentially hazardous situation which, if not avoided, COULD result in death or serious injury. READ THIS MANUAL completely before assembling and operating this machine.

WARNING! TO AVOID serious injury, death, or damage to the machine, please read, understand, and follow, all Safety and Operating Instructions before assembling and operating this machine. This manual is not totally comprehensive. It does not and cannot convey every possible safety and operational problem which may arise while using this machine. The manual will cover many of the basic and specific safety procedures needed in an industrial environment.

All federal and state laws, and any regulations having jurisdiction covering the safety requirements for use of this machine, take precedence over the statements in this manual. Users of this machine must adhere to all such regulations.

WARNING! Exposure to the dust created by power sanding, sawing, grinding, drilling and other construction activities may cause serious and permanent respiratory or other injury, including silicosis (a serious lung disease), cancer, and death. Avoid breathing the dust, and avoid prolonged contact with dust. The dust may contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

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.

Always operate tool in well ventilated area and provide for proper dust removal. Use a dust collection system along with an air filtration system whenever possible. Always use properly fitting NIOSH/OSHA approved respiratory protection appropriate for the dust exposure, and wash exposed areas with soap and water.

WARNING! ALWAYS wear eye protection. Any machine can throw debris into the eyes during operations, which could cause severe and permanent eye damage. Everyday eyeglasses are NOT safety glasses. ALWAYS wear Safety Goggles (that comply with ANSI standard Z87.1) when operating power tools.

WARNING! ALWAYS wear hearing protection. Plain cotton is not an acceptable protective device. Hearing equipment should comply with ANSI S3.19 Standards.

WARNING! ALWAYS wear a NIOSH/OSHA approved dust mask to prevent inhaling dangerous dust or airborne particles.
GENERAL SAFETY (cont.)

ALWAYS keep the work area clean, well lit, and organized. DO NOT work in an area that has slippery floor surfaces from debris, grease, and wax.

**CAUTION!** ALWAYS unplug the machine from the electrical receptacle when making adjustments, changing parts or performing any maintenance.

AVOID ACCIDENTAL STARTING. Make sure that the power switch is in the “OFF” position before plugging in the power cord to the electrical receptacle.

**WARNING!** AVOID a dangerous working environment. DO NOT use electrical tools in a damp environment or expose them to rain or moisture.

**WARNING!** CHILDPROOF THE WORKSHOP AREA by removing switch keys, unplugging tools from the electrical receptacles, and using padlocks.

**CAUTION!** DO NOT use electrical tools in the presence of flammable liquids or gasses.

DO NOT FORCE the machine to perform an operation for which it was not designed. It will do a safer and higher quality job by only performing operations for which the machine was intended.

**WARNING!** DO NOT stand on a machine. Serious injury could result if it tips over or you accidentally contact any moving part.

DO NOT store anything above or near the machine.

**WARNING!** DO NOT operate any machine or tool if under the influence of drugs, alcohol, or medication.

EACH AND EVERY time, check for damaged parts prior to using any machine. Carefully check all guards to see that they operate properly, are not damaged, and perform their intended functions.

Check for alignment, binding or breakage of all moving parts. Any guard or other part that is damaged should be immediately repaired or replaced.

**WARNING!** Ground all machines. If any machine is supplied with a 3-prong plug, it must be plugged into a 3-contact electrical receptacle. The third prong is used to ground the tool and provide protection against accidental electric shock. DO NOT remove the third prong.

**CAUTION!** Keep visitors and children away from any machine. DO NOT permit people to be in the immediate work area, especially when the machine is operating.
GENERAL SAFETY (cont.)

KEEP protective guards in place and in working order.

**CAUTION!** MAINTAIN your balance. DO NOT extend yourself over the tool. Wear oil resistant rubber soled shoes. Keep floor clear of debris, grease, and wax.

MAINTAIN all machines with care. ALWAYS KEEP machine clean and in good working order. KEEP all blades and tool bits sharp.

NEVER leave a machine running, unattended. Turn the power switch to the OFF position. DO NOT leave the machine until it has come to a complete stop.

REMOVE ALL MAINTENANCE TOOLS from the immediate area prior to turning the machine ON.

**WARNING!** STAY ALERT, watch what you are doing, and use common sense when operating any machine. DO NOT operate any machine tool while tired or under the influence of drugs, alcohol, or medication. A moment of inattention while operating power tools may result in serious personal injury.

**WARNING!** USE ONLY recommended accessories. Use of incorrect or improper accessories could cause serious injury to the operator and cause damage to the machine. If in doubt, DO NOT use it.

THE USE of extension cords is not recommended for 230V equipment. It is better to arrange the placement of your equipment and the installed wiring to eliminate the need for an extension cord. If an extension cord is necessary, refer to the chart in the Grounding Instructions section to determine the minimum gauge for the extension cord. The extension cord must also contain a ground wire and plug pin.

**CAUTION!** Wear proper clothing, DO NOT wear loose clothing, gloves, neckties, or jewelry. These items can get caught in the machine during operations and pull the operator into the moving parts. Users must wear a protective cover on their hair, if the hair is long, to prevent it from contacting any moving parts.
EXTRA PRECAUTIONS FOR BELT/DISC SANDERS

1. ALWAYS wear ear protectors/defenders when using this machine.

2. ALWAYS wear a dust mask when using this machine. Be aware that harmful or toxic dusts could be produced when sanding some woods.

3. ALWAYS use the table to support the workpiece.

4. ALWAYS check to ensure the table and attachments are secure before starting.

5. ALWAYS maintain a clearance of 1/16” (2-3mm) between table and sanding disc.

6. ALWAYS hold the workpiece firmly so that it cannot be torn from your hands.

7. ALWAYS feed the workpiece against the direction of rotation of the disc. i.e the LEFT side of the disc.

8. ALWAYS keep the mains cable well away from the machine and ensure an adequate electrical supply is close at hand so that the operation is not restricted by the length of the cable.

9. ALWAYS use a dust extraction device, properly connected to the dust extraction port.

10. ALWAYS ensure that nails or foreign objects have been removed from a workpiece beforehand. Nails etc. will destroy the belt or disc.

11. NEVER allow the ventilation slots in the motor to become blocked.

12. NEVER sand pieces which cannot be held firmly by hand.

SAVE these instructions and refer to them frequently and use them to instruct other users.

NOTE: Information regarding the safe and proper operation of this tool is also available from the following sources:

Power Tool Institute
1300 Summer Avenue
Cleveland, OH 44115-2851
www.powertoolinstitute.org

American National Standards Institute
23 West 43rd Street, 4th Floor
New York, NY 10036
www.ansi.org

National Safety Council
1121 Spring Lake Drive

ANSI 01.1 Safety Requirements for Woodworking Machines and the
PRODUCT SAFETY

1. Serious personal injury may occur if normal safety precautions are overlooked or ignored. Accidents are frequently caused by lack of familiarity or failure to pay attention. Obtain advice from supervisor, instructor, or another qualified individual who is familiar with this machine and its operations.

2. Every work area is different. Always consider safety first, as it applies to your work area. Use this machine with respect and caution. Failure to do so could result in serious personal injury and damage.

3. Prevent electrical shock. Follow all electrical and safety codes, including the National Electrical Code (NEC) and the Occupational Safety and Health Regulations (OSHA). All electrical connections and wiring should be made by qualified personnel only.

4. **WARNING!** TO REDUCE the risk of electrical shock. DO NOT use this machine outdoors. DO NOT expose to rain. Store indoors in a dry area.

5. STOP using this machine, if at any time you experience difficulties in performing any operation. Contact your supervisor, instructor or machine service center immediately.

6. Safety decals are on this machine to warn and direct you to how to protect yourself or visitors from personal injury. These decals MUST be maintained so that they are legible. REPLACE decals that are not legible.

7. DO NOT leave the unit plugged into the electrical outlet. Unplug the unit from the outlet when not in use and before servicing, performing maintenance tasks, or cleaning.

8. **WARNING!** DO NOT handle the plug or sander with wet hands

9. USE only accessories as described in this manual and recommended by CUTECH.

10. DO NOT pull the sander by the power cord. NEVER allow the power cord to come in contact with sharp edges, hot surfaces, oil or grease.

11. ALWAYS turn the power switch “OFF” before unplugging the sander. DO NOT unplug the sander by pulling on the power cord. ALWAYS grasp the plug, not the cord.

12. REPLACE a damaged cord immediately. DO NOT use a damaged cord or plug.

13. DO NOT use the sander as a toy. DO NOT use near or around children.

14. ENSURE that the machine sits firmly before using. If the machine wobbles or is unstable, correct the problem by using shims or blocks prior to operation.

15. This machine is designed to process wood ONLY.

16. Long pieces of stock should ALWAYS be supported with some type of fixture.

17. MAKE CERTAIN that the sander is properly adjusted prior to use.

18. INSPECT all stock before sanding, ensuring that there are no foreign objects embedded in the wood, loose knots, or knots that may become loose during operation.

19. **WARNING!** DO NOT attempt to remove jams until power is disconnected and all moving parts have come to a complete stop.

20. MAKE SURE that there is adequate operating space on all sides of the sander before operating.
WARNING! This machine MUST BE GROUNDED while in use to protect the operator from electric shock. In the event of a malfunction or breakdown, GROUNDING provides the path of least resistance for electric current and reduces the risk of electric shock. The plug MUST be plugged into a matching electrical receptacle that is properly installed and grounded in accordance with ALL local codes and ordinances.

If a plug is provided with your machine DO NOT modify the plug. If it will not fit your electrical receptacle, have a qualified electrician install the proper connections to meet all electrical codes local and state. ALL connections must also adhere to NEC and OSHA mandates.

WARNING! IMPROPER ELECTRICAL CONNECTION of the equipment-grounding conductor can result in risk of electric shock. The conductor with the green insulation (with or without yellow stripes) is the equipment-grounding conductor. DO NOT connect the equipment-grounding conductor to a live terminal if repair or replacement of the electric cord or plug is necessary.

Check with a qualified electrician or service personnel if you do not completely understand the grounding instructions, or if you are not sure the tool is properly grounded.

WARNING! Electrocution or fire could result if this machine is not grounded properly or if the electrical configuration does not comply with local and state electrical codes.

MAKE CERTAIN the machine is disconnected from power source before starting any electrical work.

MAKE SURE the circuit breaker does not exceed the rating of the plug and receptacle.

The motor supplied with your machine is a 120 volt, 60 hertz, single phase motor. Never connect the green or ground wire to a live terminal. A machine with a 120 volt plug should only be connected to an outlet having the same configuration as the plug.

WARNING! To reduce the risk of fire or electrical shock, use the proper gauge of extension cord. When using an extension cord, be sure to use one heavy enough to carry the current your machine will draw.

The smaller the gauge-number, the larger the diameter of the extension cord is. If in doubt of the proper size of an extension cord, use a shorter and thicker cord. An undersized cord will cause a
drop in line voltage resulting in a loss of power and overheating.

[**CAUTION!**] USE ONLY a 3-wire extension cord that has a 3-prong grounding plug and a 3-pole receptacle that accepts the machine’s plug. If you are using an extension cord outdoors, be sure it is marked with the suffix “W-A” (“W” in Canada) to indicate that it is acceptable for outdoor use.

**GROUNDING INSTRUCTIONS (cont.)**

Make certain the extension cord is properly sized, and in good electrical condition. Always replace a worn or damaged extension cord immediately or have it repaired by a qualified person before using it.

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

<table>
<thead>
<tr>
<th>MINIMUM RECOMMENDED GAUGE FOR EXTENSION CORDS (AWG)</th>
<th>115 VOLT OPERATION ONLY</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>25' LONG</td>
</tr>
<tr>
<td>0 to 6 Amps</td>
<td>18 AWG</td>
</tr>
<tr>
<td>6 to 10 Amps</td>
<td>18 AWG</td>
</tr>
<tr>
<td>10 to 12 Amps</td>
<td>16 AWG</td>
</tr>
</tbody>
</table>
UNPACKING & INVENTORY

Check shipping carton and machine for damage before unpacking. Carefully remove packaging materials, parts and machine from shipping carton. Always check for and remove protective shipping materials around motors and moving parts. Lay out all parts on a clean work surface.

Compare the items to inventory list below and verify that all items are accounted for. If at all possible, retain shipping carton for warranty service if ever needed.

Please note that some parts may have already been installed at the factory.

If any parts are missing, do not attempt to plug in the power cord and run the machine. The machine should only be turned “ON” after all the parts have been obtained and installed correctly. For missing parts, contact CUTECH at 877-568-8879.

• 1 x Belt/Disc Sander
• 1 x Sanding Table
• 1 x Tilting Work Table (Fitted)
• 1 x Lower Disc Guard
• 1 x Miter Guide Assembly
• 1 x 6 mm Hexagon Key
• 1 x Sanding Belt
• 1 x Sanding Disc
• 1 x Hardware Kit
WARNING! MAKE CERTAIN THAT THE MACHINE IS DISCONNECTED FROM THE POWER SOURCE.

CAUTION: THE SANDER MUST BE ASSEMBLED BEFORE USE. DO NOT PLUG UNIT INTO POWER SOURCE UNTIL THE UNIT HAS BEEN COMPLETELY ASSEMBLED.

MOUNTING THE SANDER TO A WORKBENCH

Before attempting to use this sander, it should be properly mounted to a workbench or stand

1. Position the sander on the workbench where you intend to use it.

2. Mark the workbench through the mounting holes located in the sander base. Drill holes in the workbench at the marks.

3. Use long bolts, spring washers and nuts (not supplied), to secure the sander to the workbench as shown.

MOUNTING THE TILTING WORK TABLE ASSEMBLY

1. Position table-support bracket so that the "pivot pin" fits into the corresponding hole on the sander frame and the radius slot aligns with the threaded hole in the frame.

2. Place washer on threaded shaft of knob, insert through radius slot, and tighten into threaded hole.

3. Adjust table to angle desired for sanding task.
4. To avoid trapping the workpiece or your fingers between the table and disc, adjust the position of the table on its mounting bracket to maintain a gap of no more than 1/16" (2 mm)

ASSEMBLY (cont.)

INSTALLING THE BACKSTOP

1. Position the backstop against the belt frame so that the slot aligns with threaded hole in frame.

2. Secure the backstop to frame with 2 x socket head screws, washers as shown. Do not overtighten.

The gap between the sanding belt and the backstop should be no more than 1/16" (2mm).

ATTACHING A DUST COLLECTION HOSE

This sander is equipped with a 2½" (60 mm) diameter dust port that can be connected to a vacuum or dust-collection system.

1. Place a 2½" ID diameter hose over the dust port.

Secure hose in place with a hose clamp.
ASSEMBLY (cont.)

WARNING: TURN THE POWER OFF AND REMOVE THE PLUG FROM THE OUTLET BEFORE CHANGING THE ACCESSORIES.

CAUTION: ‘HOOK & LOOP’ SANDING DISCS CANNOT BE USED WITH THIS SANDER!

CHANGING SANDING DISCS

1. Remove miter gauge and work table assembly.
2. Remove the disc guard screws and disc guard.
3. Remove sanding disc from disc plate. Sanding discs are attached to the plate using a pressure-sensitive adhesive
4. Ensure the disc plate is clean.
5. Peel backing away from the new sanding disc.
6. Align perimeter of disc with plate and press disc firmly into position on plate, leaving no loose edges.
7. Replace the disc guard, disc guard screws and work table.

CHANGING SANDING BELTS


1. Loosen the socket head screw using the 6 mm hex wrench provided.
2. Raise the belt sanding arm as shown.

3. Slide out one end of the tension lever as shown to release belt tension.

---

**ASSEMBLY (cont.)**

4. Remove the tray located on the bottom of the belt sanding arm by loosening the two screws on the back of the belt sanding arm.

5. Slide the sanding belt off of the drive and idler drums.

6. Slide new sanding belt over the drive and idler drums. Ensure the belt is centered on both drums and is the right way round.

7. Return the tension lever into its original position to apply tension to the belt.

8. Replace the tray and tighten the two screws on the back of the belt sanding arm.

9. Lower the belt sanding arm and tighten the socket head screw using the 6mm hex wrench provided.

Before using, check belt tracking as described in the next section and adjust as necessary.

**BELT TRACKING**

The belt-tracking adjustment is set at the factory so that the abrasive belt will run true on the drums. If, however, the belt should track to one side or the other, an adjustment can be made by turning the tracking knob.

- Turning the knob clockwise will cause the belt to track to the right (towards the disc sander).

- Turning the knob counter-clockwise will cause the belt to track to the left side of the machine.

**TO TRACK THE SANDING BELT**

1. Rotate the sanding arm to the desired position and tighten socket head screw to secure.

2. Turn power switch ON,

3. Note whether the belt tends to wander off its track, and to which side (left or right) of the sander.
- If the sanding belt does not move to either side, it is tracking properly.
- If the sanding belt moves to the right (disc side of the sander), turn the tracking knob counter clockwise ¼ turn.
- If the sanding belt moves to the left (away from the disc), turn the tracking knob clockwise ¼ turn.
- Readjust tracking knob another ¼ turn, as necessary.

**OPERATIONS**

**WARNING:** NEVER TOUCH THE SANDING DISC OR BELT WHILE IT IS MOVING, DO NOT TOUCH THE WORK PIECE AFTER SANDING, IT COULD BE VERY HOT.

**WARNING:** ALWAYS WEAR SAFETY GLASSES WHEN OPERATING THE SANDER

**CAUTION:** ALWAYS MAKE SURE THE WORK TABLE AND BACKSTOP ARE PROPERLY ADJUSTED AND SECURE BEFORE USE.

**ON/OFF BUTTONS**

The On/Off buttons are located on the front of the sander.

1. Press the GREEN button (I) to turn the sander on.
2. Press the RED button (O) to turn the sander off.
   - If the power supply is interrupted for any reason, the unit will automatically switch off. When power is restored, simply press the GREEN button to resume work.

**BELT SANDING**

**HORIZONTAL AND VERTICAL SANDING**

The sanding belt can be used in the vertical or horizontal position, depending on operator needs and the workpiece.

To change from one position to the other:

1. Loosen the socket head screw using the 6 mm hex wrench provided.
2. Manually move the sanding belt to the desired angle and retighten the socket head screw.
SURFACE SANDING ON THE BELT

When sanding flat broad surfaces on the belt hold the workpiece firmly on the surface of the belt and against the backstop, keeping fingers away from the sanding belt. Consider using a push or hold-down stick.

- Use extra caution when sanding very thin pieces.
  And when sanding extra long pieces, remove the backstop.

NOTE: When using the sander without the backstop, ensure that you have a firm hold on the workpiece at all times and take extra care. Apply only enough pressure to allow the sanding belt to remove the material.

SANDING CURVED PIECES

When sanding inside curves on the belt sander, always sand on the idler drum end of the belt.

1. Hold the workpiece firmly, keeping fingers away from the sanding belt. Keep the curve pressed firmly against the idler drum, moving the work evenly back and forth across the drum.

SANDING DISC

SANDING OUTSIDE CURVES

Always sand outside curves using the sanding disc and moving the workpiece from the left side of center, as shown. Keep the curve pressed
firmly against the sanding disc, moving the work evenly from the left side of the sanding disc. Be sure to hold the workpiece firmly against the surface of the table.

**OPERATIONS (cont.)**

**MITER GAUGE - DISC Sander**

A miter gauge can be used on the work table as shown. The miter gauge head can be set anywhere up to 60° (right or left) by loosening the lock-knob, setting the miter gauge head to the desired angle, and tightening the lock-knob.

**SANDING SMALL SURFACES USING THE MITER GAUGE**

Use of the miter gauge is recommended for sanding small end surfaces on the sanding disc.

**NOTE:** Always move the workpiece across the left side (dust chute end of machine) of the sanding disc and be sure to hold the workpiece down tightly onto the table surface.
<table>
<thead>
<tr>
<th>NO</th>
<th>DESCRIPTION</th>
<th>NO</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Philips Screw M4x6</td>
<td>36</td>
<td>Cotter Pin</td>
</tr>
<tr>
<td>2</td>
<td>Flat Washer D4</td>
<td>37</td>
<td>Miter Gauge Knob</td>
</tr>
<tr>
<td>3</td>
<td>Base Cover</td>
<td>38</td>
<td>Miter Gauge</td>
</tr>
<tr>
<td>4</td>
<td>Philips Screw St4.2x10</td>
<td>39</td>
<td>Cotter Pin</td>
</tr>
<tr>
<td>5</td>
<td>Toothed Lock Washer D4</td>
<td>40</td>
<td>Tension Spring</td>
</tr>
<tr>
<td>6</td>
<td>Disc Cover</td>
<td>41</td>
<td>Bushing</td>
</tr>
<tr>
<td>7</td>
<td>Disc Paper</td>
<td>42</td>
<td>Joint Lever</td>
</tr>
<tr>
<td>8</td>
<td>Hex Socket Round Head Screw M6x16</td>
<td>43</td>
<td>Screw Bushing D12</td>
</tr>
<tr>
<td>9</td>
<td>Toothed Lock Washer D6</td>
<td>44</td>
<td>Bearing 101</td>
</tr>
<tr>
<td>10</td>
<td>Disc</td>
<td>45</td>
<td>Idler Roller</td>
</tr>
<tr>
<td>11</td>
<td>Sanding Disc Guard</td>
<td>46</td>
<td>Idler Shaft</td>
</tr>
<tr>
<td>12</td>
<td>Phillips Screw M5x8</td>
<td>47</td>
<td>Phillips Screw M5x20</td>
</tr>
<tr>
<td>13</td>
<td>Spring Washer D5</td>
<td>48</td>
<td>Bushing</td>
</tr>
<tr>
<td>14</td>
<td>Flat Washer D5</td>
<td>49</td>
<td>Connecting Rod</td>
</tr>
<tr>
<td>15</td>
<td>Toothed Lock Washer D5</td>
<td>50</td>
<td>Tension Spring</td>
</tr>
<tr>
<td>16</td>
<td>Disc Rotation Label 5x10</td>
<td>51</td>
<td>Tension Knob</td>
</tr>
<tr>
<td>17</td>
<td>Base</td>
<td>52</td>
<td>Big Flat Washer D5</td>
</tr>
<tr>
<td>18</td>
<td>Phillips Screw St4.2x20</td>
<td>53</td>
<td>Hex Nut,type I M6</td>
</tr>
<tr>
<td>19</td>
<td>Wire Connection Box Cover</td>
<td>54</td>
<td>Phillips Screw M5x16</td>
</tr>
<tr>
<td>20</td>
<td>Phillips Screw St2.9x28</td>
<td>55</td>
<td>Adjust Knob</td>
</tr>
<tr>
<td>21</td>
<td>Relay</td>
<td>56</td>
<td>Flat Washer D6</td>
</tr>
<tr>
<td>22</td>
<td>Wire Connection Box</td>
<td>57</td>
<td>Rubber Washer</td>
</tr>
<tr>
<td>23</td>
<td>Phillips Screw M5x10</td>
<td>58</td>
<td>Adjust Spring</td>
</tr>
<tr>
<td>24</td>
<td>Power Switch</td>
<td>59</td>
<td>Belt Support</td>
</tr>
<tr>
<td>25</td>
<td>Phillips Screw M6x8</td>
<td>60</td>
<td>Limiting Plate</td>
</tr>
<tr>
<td>26</td>
<td>Spring Washer D6</td>
<td>61</td>
<td>Driving Roller</td>
</tr>
<tr>
<td>27</td>
<td>Hex Nut,type I M5</td>
<td>62</td>
<td>Hex Socket Round Head Screw M8x12</td>
</tr>
<tr>
<td>28</td>
<td>Capacitor</td>
<td>63</td>
<td>Driving Shaft</td>
</tr>
<tr>
<td>29</td>
<td>Capacitor Support</td>
<td>64</td>
<td>Bearing Cap</td>
</tr>
<tr>
<td>30</td>
<td>Phillips Screw M5x12</td>
<td>65</td>
<td>Support Cover</td>
</tr>
<tr>
<td>31</td>
<td>Hex Bolt M6x12</td>
<td>66</td>
<td>Phillips Screw M5x10</td>
</tr>
<tr>
<td>32</td>
<td>Big Flat Washer D6</td>
<td>67</td>
<td>Cog Belt Guard Cover</td>
</tr>
<tr>
<td>33</td>
<td>Work Table Support Angle Plate</td>
<td>68</td>
<td>Phillips Screw M5x16</td>
</tr>
<tr>
<td>34</td>
<td>Miter Gauge Knob</td>
<td>69</td>
<td>Special Locked Washer</td>
</tr>
<tr>
<td>35</td>
<td>Work Table</td>
<td>70</td>
<td>Cog Belt</td>
</tr>
<tr>
<td></td>
<td></td>
<td>71</td>
<td>Driven Pulley</td>
</tr>
<tr>
<td></td>
<td></td>
<td>72</td>
<td>Phillips Screw M5x25</td>
</tr>
<tr>
<td>NO</td>
<td>DESCRIPTION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>----</td>
<td>-------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>73</td>
<td>Bearing Base</td>
<td></td>
<td></td>
</tr>
<tr>
<td>74</td>
<td>Phillips Screw M6x25</td>
<td></td>
<td></td>
</tr>
<tr>
<td>75</td>
<td>Hex Socket Round Head Screw M6x25</td>
<td></td>
<td></td>
</tr>
<tr>
<td>76</td>
<td>Belt Cover</td>
<td></td>
<td></td>
</tr>
<tr>
<td>77</td>
<td>Square Nut</td>
<td></td>
<td></td>
</tr>
<tr>
<td>78</td>
<td>Motor Arbor Wheel</td>
<td></td>
<td></td>
</tr>
<tr>
<td>79</td>
<td>Phillips Screw M5x6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>80</td>
<td>Belt Protection Plate</td>
<td></td>
<td></td>
</tr>
<tr>
<td>81</td>
<td>Motor Assy</td>
<td></td>
<td></td>
</tr>
<tr>
<td>82</td>
<td>Cord</td>
<td></td>
<td></td>
</tr>
<tr>
<td>83</td>
<td>Cord Clip</td>
<td></td>
<td></td>
</tr>
<tr>
<td>84</td>
<td>Dust Hood</td>
<td></td>
<td></td>
</tr>
<tr>
<td>85</td>
<td>Bracket Support</td>
<td></td>
<td></td>
</tr>
<tr>
<td>86</td>
<td>Belt</td>
<td></td>
<td></td>
</tr>
<tr>
<td>87</td>
<td>Flat Washer D8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>88</td>
<td>Hex Cylinder Screw M8x16</td>
<td></td>
<td></td>
</tr>
<tr>
<td>89</td>
<td>Tension Pole</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90</td>
<td>Roll Pin 5x8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>91</td>
<td>Capacitor</td>
<td></td>
<td></td>
</tr>
<tr>
<td>92</td>
<td>Capacitor Support</td>
<td></td>
<td></td>
</tr>
<tr>
<td>93</td>
<td>Nut M8</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>