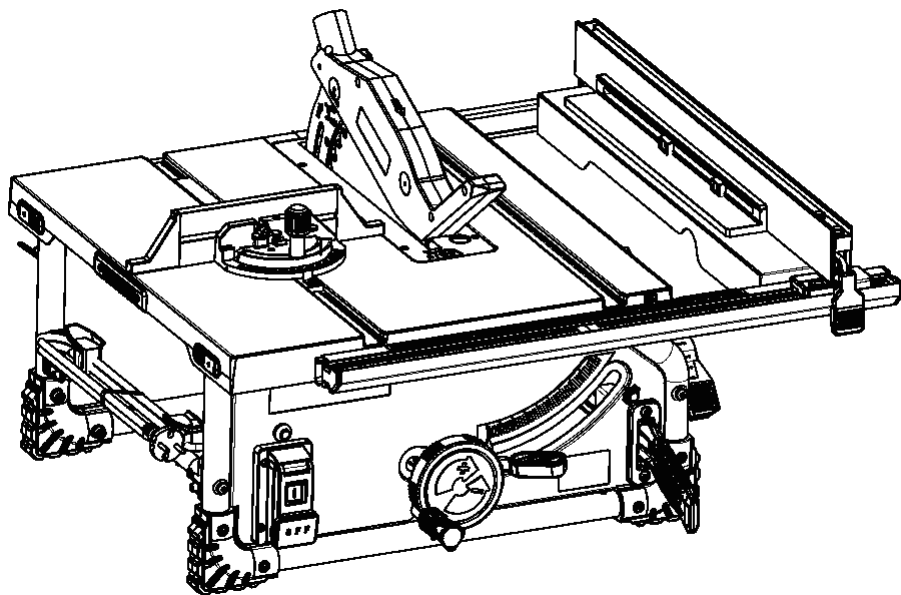


# **VEVOR<sup>®</sup>**

## **TABLE SAW**

**M1H-ZP7-254-1**

**USER MANUAL**



### NEED HELP? CONTACT US!

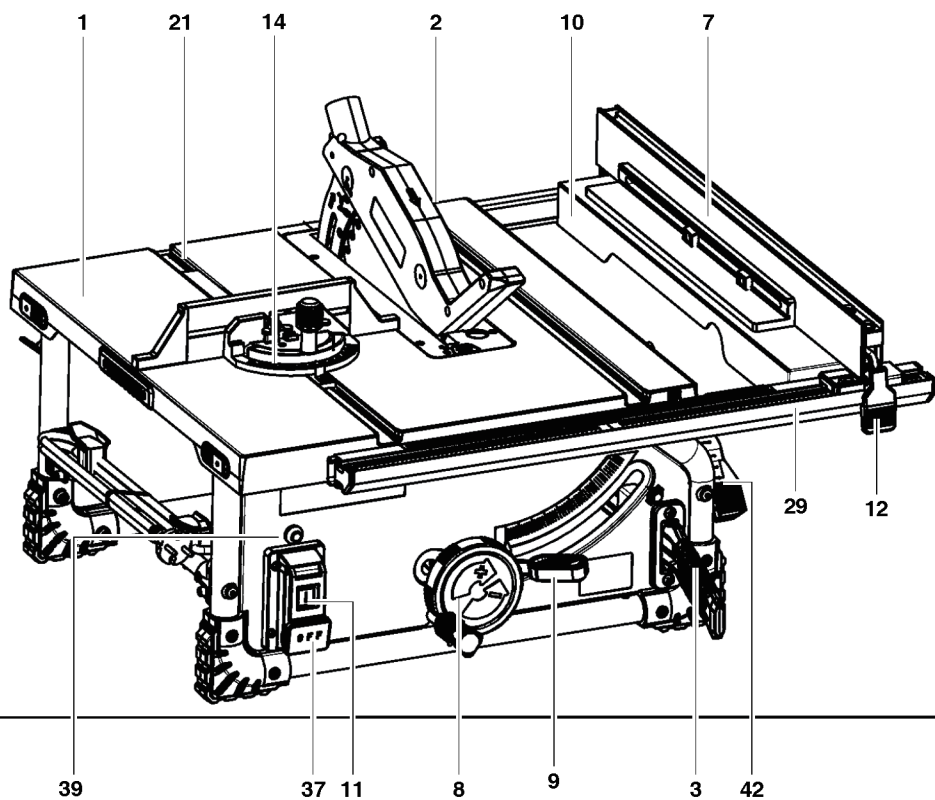
Have product questions? Need technical support? Please feel free to contact us:



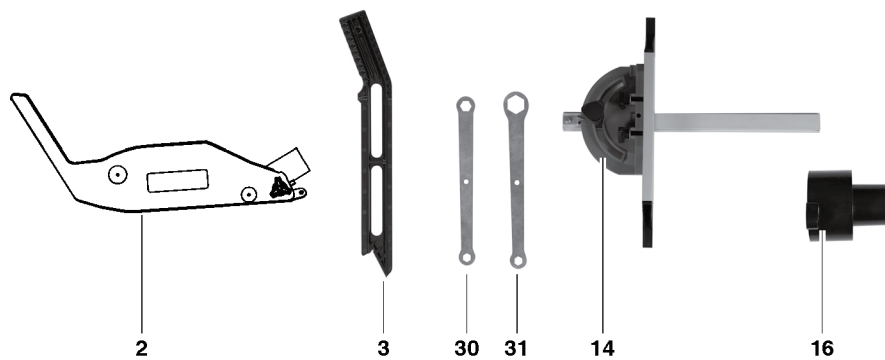
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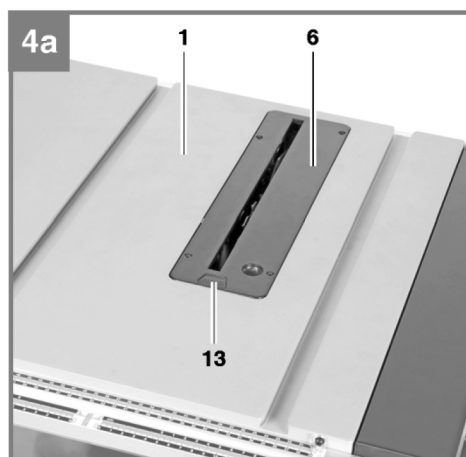
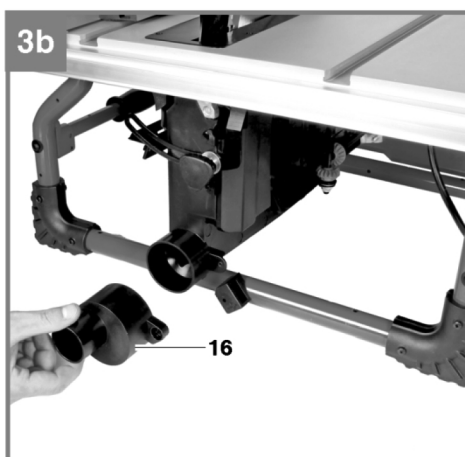
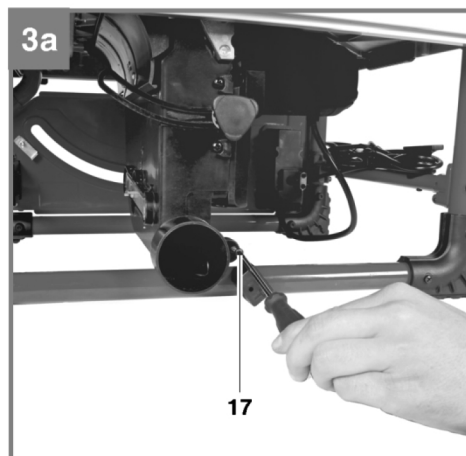
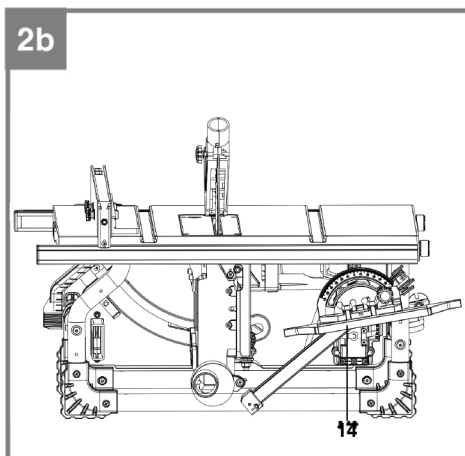
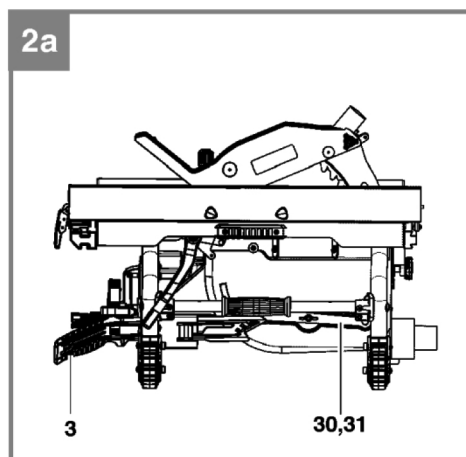
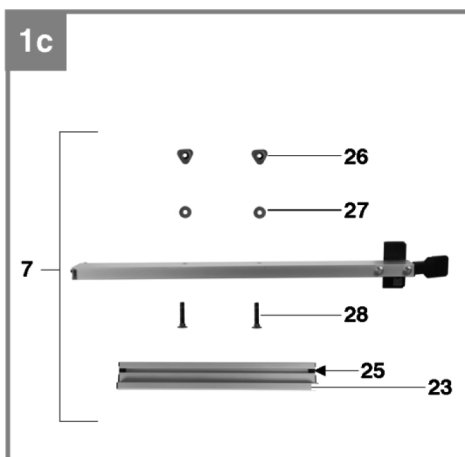
This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.

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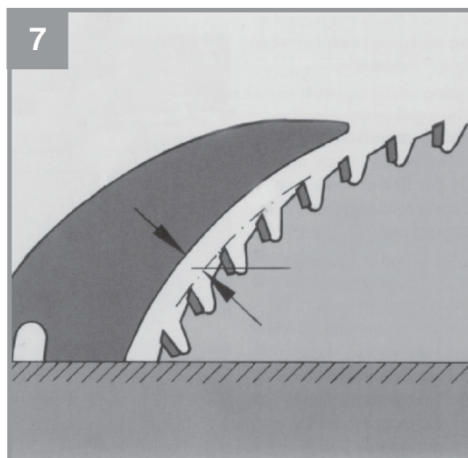
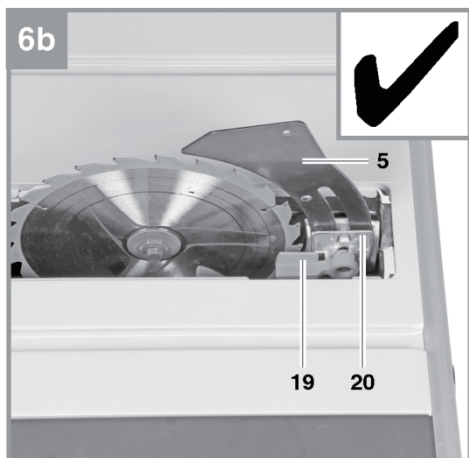
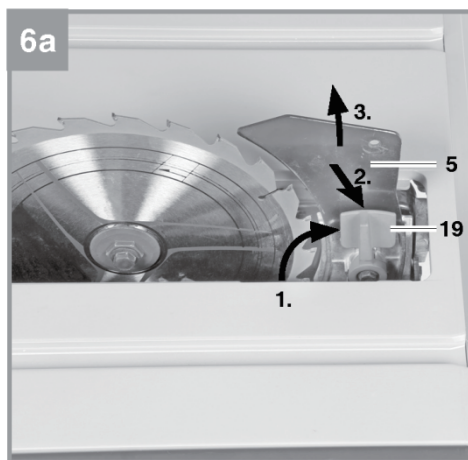
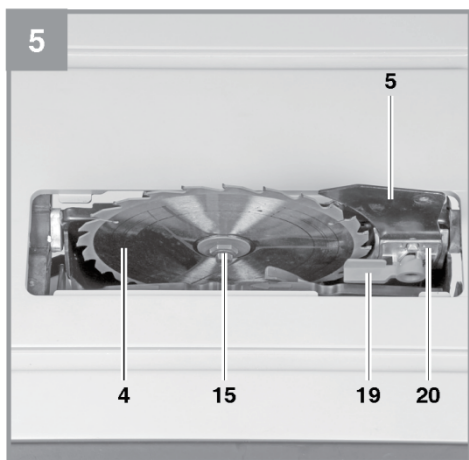
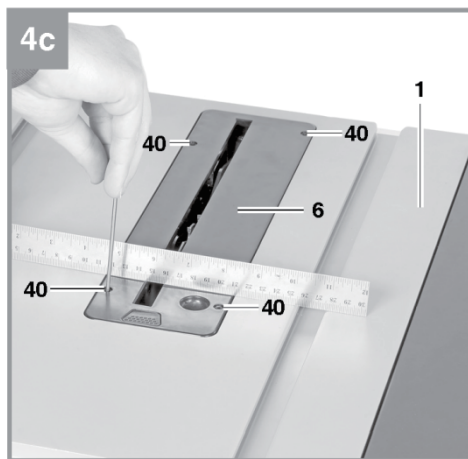
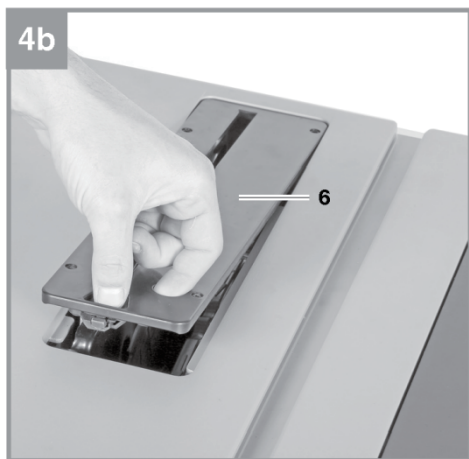


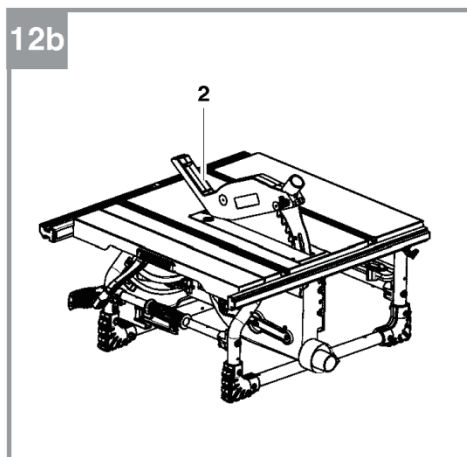
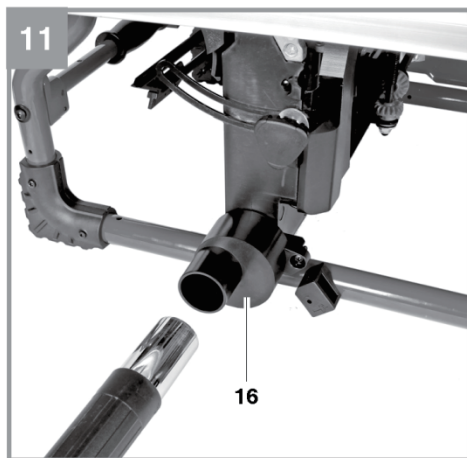
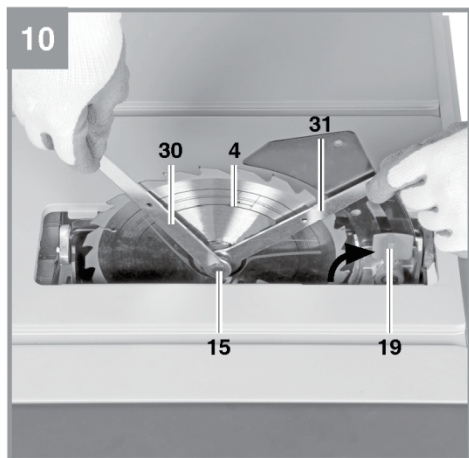
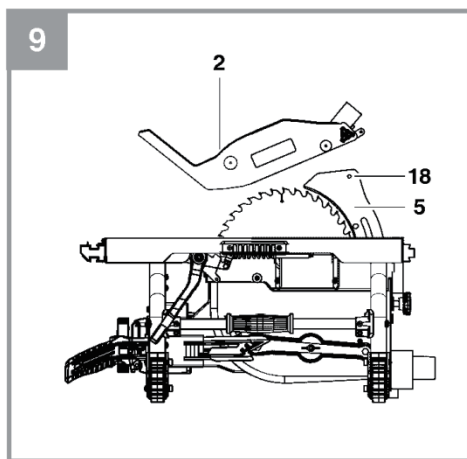
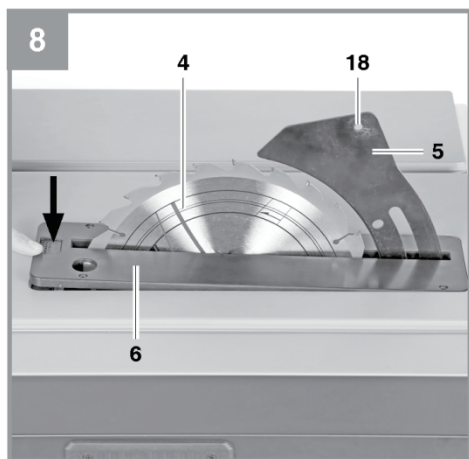
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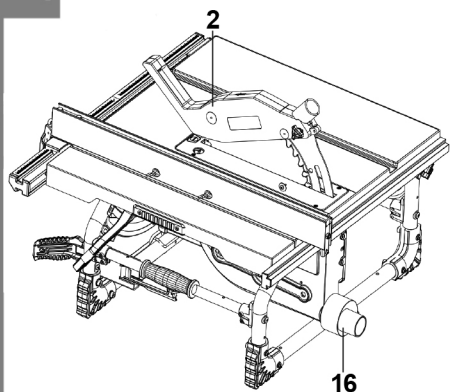




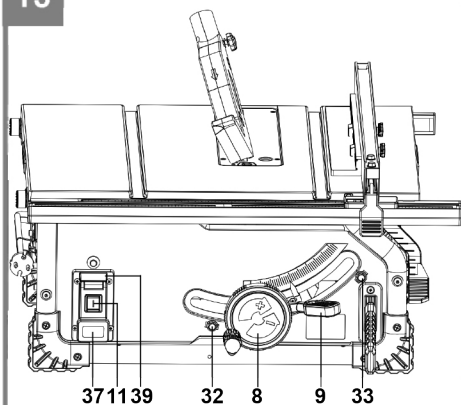




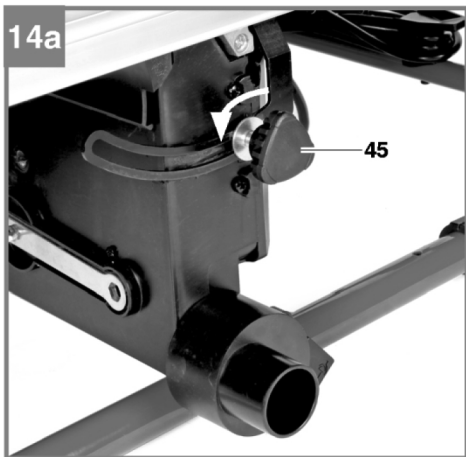
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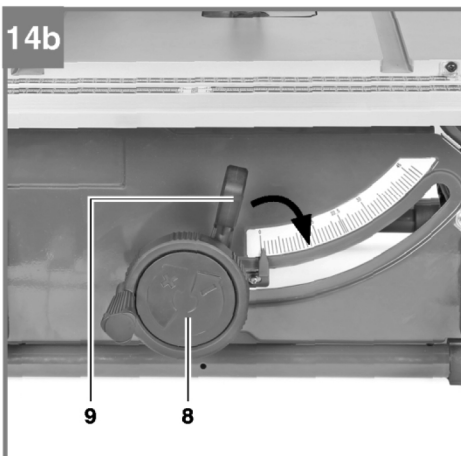
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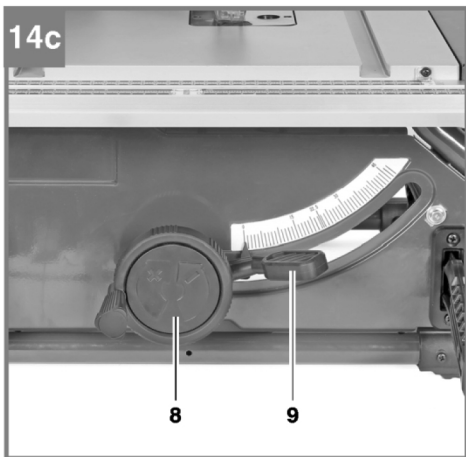
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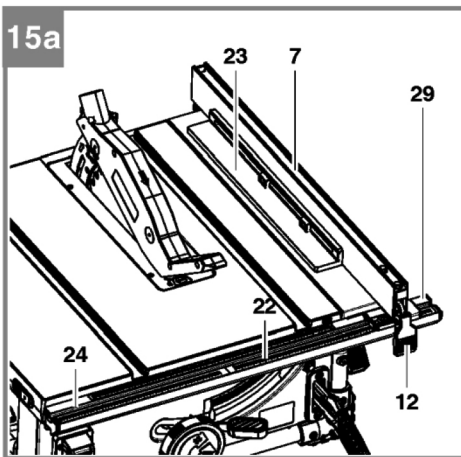
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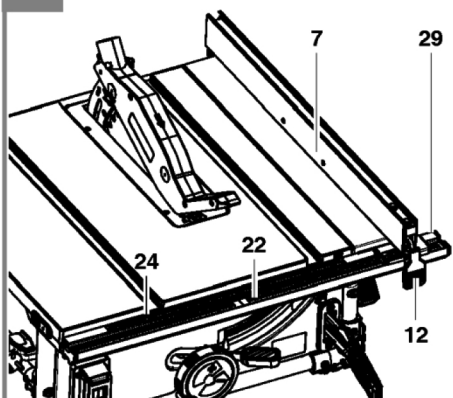
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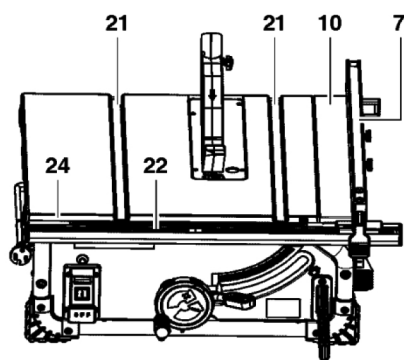
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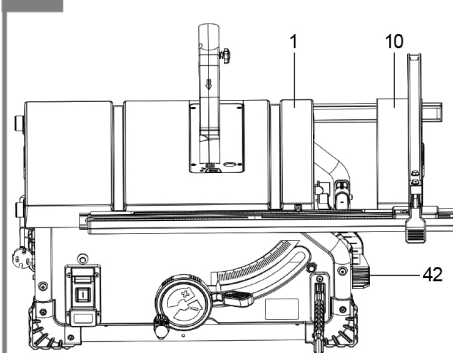
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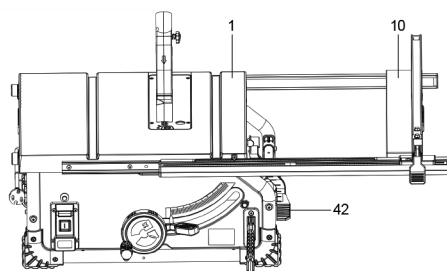
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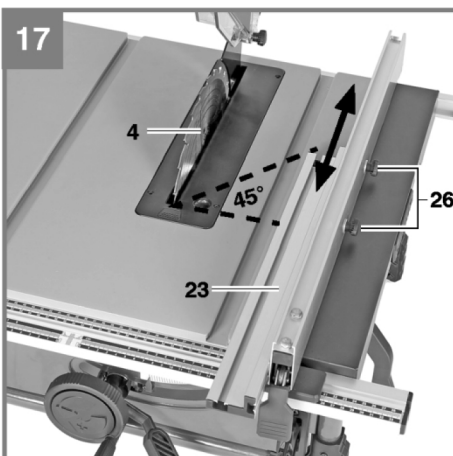
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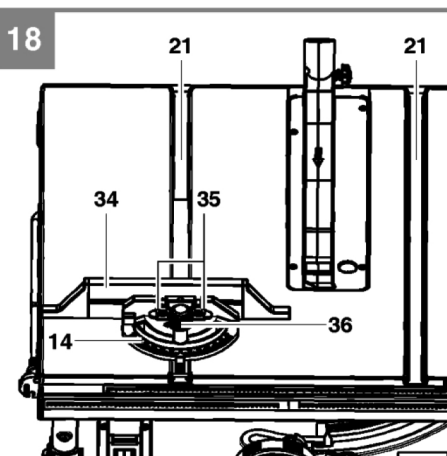
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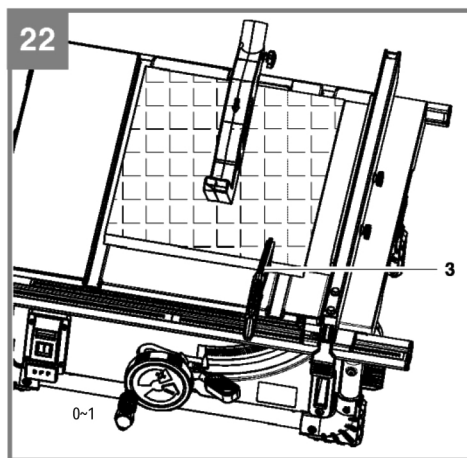
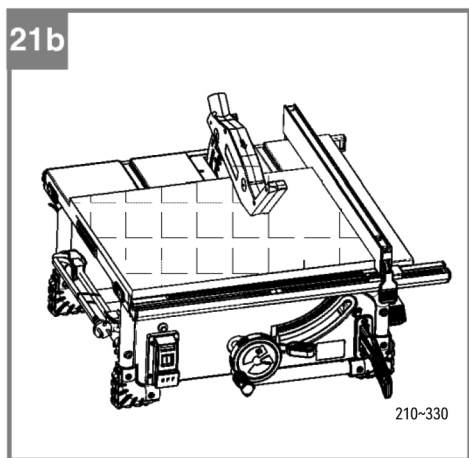
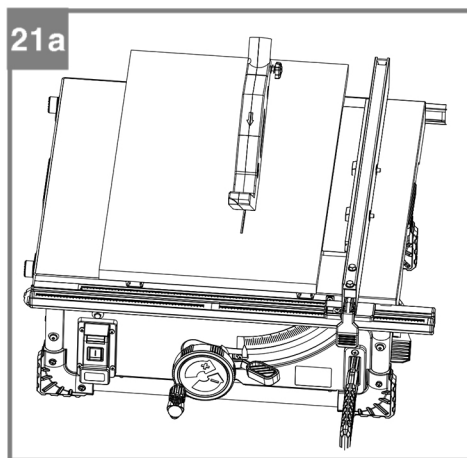
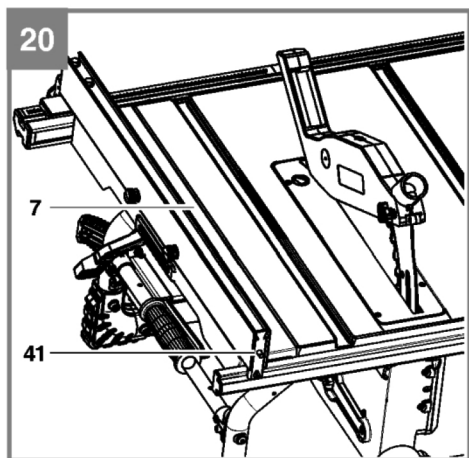
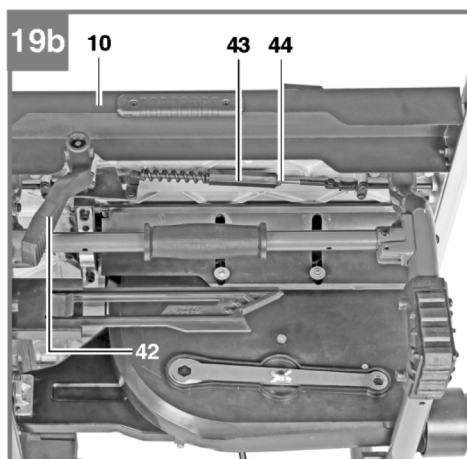
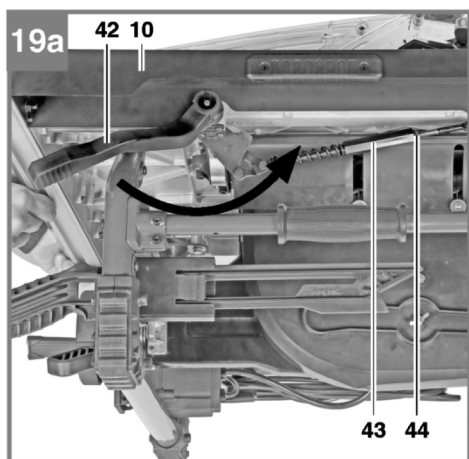


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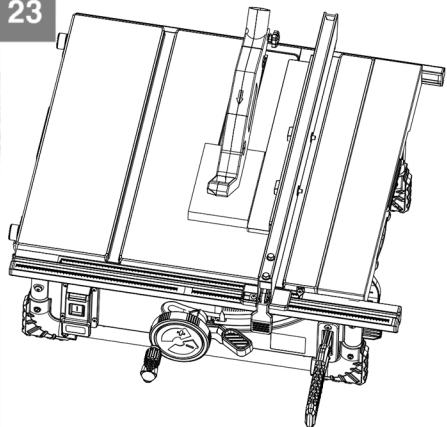


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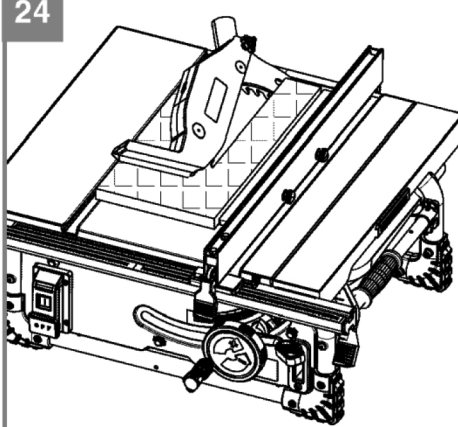




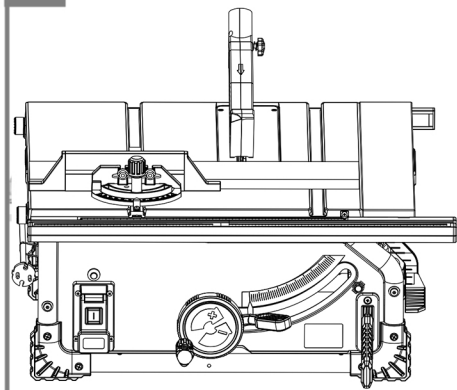
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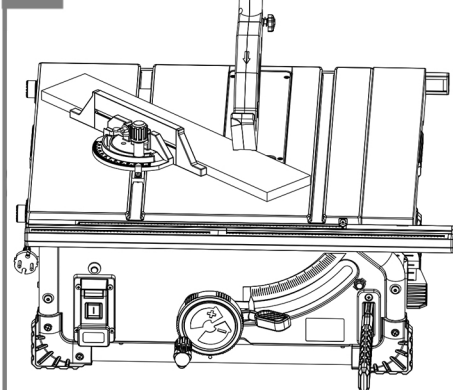
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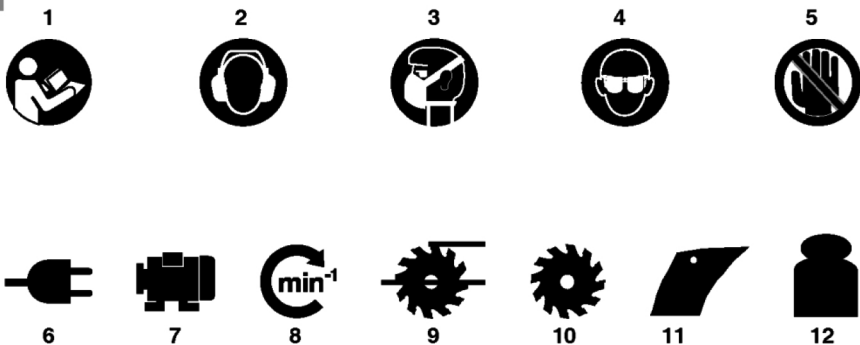
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## TABLE SAW INTRODUCTION

- This tool is intended as a stationary machine for lengthways and crossways cutting of wood with straight cuts as well as angle cuts (horizontal mitre angles of  $-60^{\circ}$  to  $+60^{\circ}$  as well as vertical bevel angles of  $0^{\circ}$  to  $+45^{\circ}$  are possible)
- Read and save this instruction manual
- This tool is not intended for professional use.
- Check whether the packaging contains all parts .
- Only use the tool when correctly and completely assembled (be aware that HUAFENG cannot be held responsible for tool damage and/or personal injuries resulting from the incorrect assembly of the tool)

## SYMBOLS ( ABB. 26 )

1. Read manual symbol
2. Wear ear protection
3. Wear a mask
4. Wear an eye protection symbol
5. Do not reach into the running saw blade.
6. Check the power connection
7. Rated power
8. Rotating speed
9. Cutting height of blade inclination  $90^{\circ}$  or  $45^{\circ}$
10. Blade size
11. Riving knife thickness
12. Weight

## TECHNICAL DATA

•AC Motor .....	120V ~ 60Hz
•Rated Current .....	15A
•Idle Speed n0 .....	4500rpm
•Cutting-OFF Wheel .....	Ø 254 x Ø15.875 x 2.8 mm
•Number of Teeth .....	40
•Cutting Height Max. ....	•85mm / 90°
•.....	•55 mm / 45°
•Cutting Height Adjust.....	infinite. •0- 85mm / 90°
•Tilting Saw Blade Adjust.....	infinite 0 - 45°
•Mitre Angle Adjust .....	infinite -60° to +60°
•Extractor Socket .....	Ø 58 mm
•Weight .....	approx. 21.7 kg
•Insulated Protection .....	II/ 
•Riving Knife Thick .....	2.3mm

**Operating mode S6 25%: Continuous operation with idling (cycle time 10 minutes). To ensure that the motor does not become excessively hot, it may only be operated for 25% of the cycle at the specified rating and must then be allowed to idle for 75% of the cycle.**

### Warning:

- The vibration emission during actual use of the power tool can differ from the declared total value depending on the ways in which the tool is used; and
- Of the need to identify safety measures to protect the operator that is based on an estimation of exposure in the actual conditions of use (taking account of all parts of the operating cycle such as the times when the tool is switched off and when it is running idle in addition to the trigger time).



## TOOL ELEMENTS

1.Working Table	26.Flange Nut
2.Blade Guard	27.Washer
3.Push Sticker	28.Rip Fence Screw
4.Blade	29.Extend Table Rail
5.Riving Knife	30.Wrench 10/13mm
6.Table Insert	31.Wrench 10/21mm
7.Rip Fence	32.0°Adjust Screw
8.Crank Wheel	33.45°Adjust Screw
9.Bevel Lock Handle	34.Mitre Fence
10.Extension Table	35.Phillips Lock Screw
11.Switch On	36.Mitre Lock
12.Locking Handle	37.Motor Off
13.Table Insert Unlock	38.Cap of Blade Guard
14.Miter Gauge	39.Over Load Protection
15.Blade Screw	40.Hex Screw 2.5mm
16.Dust Port(Options)	41.Rip Fence Lock Nut
17.Phillips Screw	42.Extend Table Locking
18.Riving Knife Hole	43.Nut Sleeve
19.Riving Knife Locking	44.Clamping Pole
20.Clamping Plate	45.Bevel Lock Knob(Options)
21.Working Table Slot	
22.Main Scale	
23.Additional Fence	
24.Extend Scale	
25.Additional Fence Slot	

## SAFETY

### GENERAL POWER TOOL SAFETY WARNINGS

- WARNING Read all safety warnings, instructions, illustrations and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

**Save all warnings and instructions for future reference.**

The term “power tool” in the warnings refers to your mains- operated (corded) power tool or battery-operated (cordless) power tool.

## **1.WORK AREA SAFETY**

- a)Keep work area clean and well-lit. Cluttered or dark areas invite accidents.
- b)Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks that may ignite dust or fumes.
- c)Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

## **2.ELECTRICAL SAFETY**

- a)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.
- b)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
- c)Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- d)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.
- e)When operating a power tool outdoors, use an extension cord suitable for outdoor use. The use of a cord suitable for outdoor use reduces the risk of electric shock.
- f)If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. The use of an RCD reduces the risk of electric shock.

## **3.PERSONAL SAFETY**

- a)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.
- b)Use personal protective equipment. Always wear eye protection. Protective equipment such as a dust mask, non-skid safety shoes, hard hats, or hearing protection used for appropriate conditions will reduce personal injuries.
- c)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.
- d)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.
- e)Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.

f) Dress properly. Do not wear loose clothing or jewellery. Keep your hair and clothing away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.

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

h) Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles. A careless action can cause severe injury within a fraction of a second.

#### **4. POWER TOOL USE AND CARE**

a) 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.

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

c) Disconnect the plug from the power source and/ or remove the battery pack, if detachable, 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.

d) 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.

e) Maintain power tools and accessories. 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.

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

g) 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.

j) Keep handles and grasping surfaces dry, clean and free from oil and grease. Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.

#### **5. SERVICE**

a) 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

## **SAFETY INSTRUCTIONS FOR TABLE SAWS**

### **GUARDING RELATED WARNINGS**

- Keep guards in place. Guards must be in working order and properly mounted. A guard that is loose, damaged, or not functioning correctly must be repaired or replaced.
- Always use saw blade guard and riving knife for every through-cutting operation. For through-cutting operations where the saw blade cuts completely through the thickness of the workpiece, the guard and other safety devices help reduce the risk of injury.
- Immediately reattach the guarding system after completing an operation (such as rabbeting) that requires the removal of the guard and riving knife. The guard, and the riving knife, help to reduce the risk of injury.
- Make sure the saw blade is not contacting the guard, riving knife or the workpiece before the switch is turned on. Inadvertent contact of these items with the saw blade could cause a hazardous condition.
- Adjust the riving knife as described in this instruction manual. Incorrect spacing, positioning and alignment can make the riving knife ineffective in reducing the likelihood of kickback.
- For the riving knife to work, it must be engaged in the workpiece. The riving knife is ineffective when cutting workpieces that are too short to be engaged with the riving knife. Under these conditions, a kickback cannot be prevented by the riving knife.
- Use the appropriate saw blade for the riving knife. For the riving knife to function properly, the saw blade diameter must match the appropriate riving knife and the body of the saw blade must be thinner than the thickness of the riving knife and the cutting width of the saw blade must be wider than the thickness of the riving knife.

### **CUTTING PROCEDURES WARNINGS**

- DANGER:** Never place your fingers or hands in the vicinity or in line with the saw blade. A moment of inattention or a slip could direct your hand toward the saw blade and result in serious personal injury.
- Feed the workpiece into the saw blade or cutter only against the direction of rotation. Feeding the workpiece in the same direction that the saw blade is rotating above the table may result in the workpiece, and your hand, being pulled into the saw blade.
- Never use the mitre gauge to feed the workpiece when ripping and do not use the rip fence as a length stop when cross cutting with the mitre gauge. Guiding the workpiece with the rip fence and the mitre gauge at the same time increases the likelihood of saw blade binding and kickback.

- When ripping, always apply the workpiece feeding force between the fence and the saw blade. Use a push stick when the distance between the fence and the saw blade is less than 150 mm, and use a push block when this distance is less than 50 mm. “Work helping” devices will keep your hand at a safe distance from the saw blade.
- Use only the push stick provided by the manufacturer or constructed in accordance with the instructions. This push stick provides sufficient distance for the hand from the saw blade.
- Never use a damaged or cut push stick. A damaged push stick may break causing your hand to slip into the saw blade.
- Do not perform any operation “freehand”. Always use either the rip fence or the mitre gauge to position and guide the workpiece. “Freehand” means using your hands to support or guide the workpiece, in lieu of a rip fence or mitre gauge. Freehand sawing leads to misalignment, binding and kickback.
  - Never reach around or over a rotating saw blade. Reaching for a workpiece may lead to accidental contact with the moving saw blade.
  - Provide auxiliary workpiece support to the rear and/or sides of the saw table for long and/or wide workpieces to keep them level. A long and/or wide workpiece has a tendency to pivot on the table’s edge, causing loss of control, saw blade binding and kickback.
  - Feed workpiece at an even pace. Do not bend or twist the workpiece. If jamming occurs, turn the tool off immediately, unplug the tool then clear the jam. Jamming the saw blade by the workpiece can cause kickback or stall the motor.
  - Do not remove pieces of cut-off material while the saw is running. The material may become trapped between the fence or inside the saw blade guard and the saw blade pulling your fingers into the saw blade. Turn the saw off and wait until the saw blade stops before removing material.
  - Use an auxiliary fence in contact with the tabletop when ripping workpieces less than 2 mm thick. A thin workpiece may wedge under the rip fence and create a kickback.

## KICKBACK CAUSES AND RELATED WARNINGS

Kickback is a sudden reaction of the workpiece due to a pinched, jammed saw blade or misaligned line of cut in the workpiece with respect to the saw blade or when a part of the workpiece binds between the saw blade and the rip fence or other fixed object.

Most frequently during kickback, the workpiece is lifted from the table by the rear portion of the saw blade and is propelled toward the operator.

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

- Never stand directly in line with the saw blade. Always position your body on the same side of the saw blade as the fence. Kickback may propel the workpiece at high velocity toward anyone standing in front and in line with the saw blade.
- Never reach over or in the back of the saw blade to pull or support the workpiece. Accidental contact with the saw blade may occur or kickback may drag your fingers into the saw blade.
- Never hold and press the workpiece that is being cut off against the rotating saw blade. Pressing the workpiece being cut off against the saw blade will create a binding condition and kickback.
- Align the fence to be parallel with the saw blade. A misaligned fence will pinch the workpiece against the saw blade and create a kickback.
- Use a feather board to guide the workpiece against the table and fence when making non-through cuts such as rabbeting. A feather board helps to control the workpiece in the event of a kickback.
- Support large panels to minimize the risk of saw blade pinching and kickback. Large panels tend to sag under their own weight. Support(s) must be placed under all portions of the panel overhanging the tabletop.
- Use extra caution when cutting a workpiece that is twisted, knotted, warped or does not have a straight edge to guide it with a mitre gauge or along the fence. A warped, knotted, or twisted workpiece is unstable and causes misalignment of the kerf with the saw blade, binding and kickback.
- Never cut more than one workpiece, stacked vertically or horizontally. The saw blade could pick up one or more pieces and cause kickback.

- When restarting the saw with the saw blade in the workpiece, centre the saw blade in the kerf so that the saw teeth are not engaged in the material. If the saw blade binds, it may lift up the workpiece and cause kickback when the saw is restarted.

- Keep saw blades clean, sharp, and with sufficient set. Never use warped saw blades or saw blades with cracked or broken teeth. Sharp and properly set saw blades minimize binding, stalling and kickback.

#### TABLE SAW OPERATING PROCEDURE WARNINGS

- Turn off the table saw and disconnect the power cord when removing the table insert, changing the saw blade or making adjustments to the riving knife, or saw blade guard, and when the machine is left unattended. Precautionary measures will avoid accidents.

- Never leave the table saw running unattended. Turn it off and don't leave the tool until it comes to a complete stop. An unattended running saw is an uncontrolled hazard.

- Locate the table saw in a well-lit and level area where you can maintain good footing and balance. It should be installed in an area that provides enough room to easily handle the size of your workpiece. Cramped, dark areas, and uneven slippery floors invite accidents.

- Frequently clean and remove sawdust from under the saw table and/or the dust collection device. Accumulated sawdust is combustible and may self-ignite.

- The table saw must be secured. A table saw that is not properly secured may move or tip over.

- Remove tools, wood scraps, etc. from the table before the table saw is turned on. Distractions or potential jams can be dangerous.

- Always use saw blades with correct size and shape (diamond versus round) of arbor holes. Saw blades that do not match the mounting hardware of the saw will run off-centre, causing a loss of control.

- Never use damaged or incorrect saw blade mounting means such as flanges, saw blade washers, bolts or nuts. These mounting means were specially designed for your saw, for safe operation and optimum performance.

- Never stand on the table saw, do not use it as a stepping stool. Serious injury could occur if the tool is tipped or if the cutting tool is accidentally contacted.

- Make sure that the saw blade is installed to rotate in the proper direction.

Do not use grinding wheels, wire brushes, or abrasive wheels on a table saw. Improper saw blade installation or use of accessories not recommended may cause serious injury.

## **ADDITIONAL SAFETY INSTRUCTIONS**

•Inrush currents cause short-time voltage drops; under unfavorable power supply conditions, other equipment may be affected (if the system impedance of the power supply is lower than 0.313 Ohm, disturbances are unlikely to occur); if you need further clarification, you may contact your local power supply authority

### **GENERAL**

- Always check that the supply voltage is the same as the voltage indicated on the nameplate of the tool
- Always disconnect plug from power source before making any adjustments or changing any accessory
- Always disconnect plug from power source before transporting the tool
- This tool should not be used by people under the age of 16 years
- This tool is not suitable for wet cutting
- This tool is not suitable for cutting metals

### **OUTDOOR USE**

•When used outdoors, connect the tool via a fault current (FI) circuit breaker with a triggering current of 30 mA maximum, and only use an extension cord which is intended for outdoor use and equipped with a splash-proof coupling-socket.

### **BEFORE USE**

- Use completely unrolled and safe extension cords with a capacity of 16 Amps (U.K. 13 Amps)
- Wear protective glasses, hearing protection, and protective gloves
- Dust from material such as paint containing lead, some wood species, minerals and metal may be harmful (contact with or inhalation of the dust may cause allergic reactions and/or respiratory diseases to the operator or bystanders); wear a dust mask and work with a dust extraction device when connectable
- Certain kinds of dust are classified as carcinogenic (such as oak and beech dust), especially in conjunction with additives for wood conditioning; wear a dust mask and work with a dust extraction device when connectable
- Follow the dust-related national requirements for the materials you want to work with
- Do not work materials containing asbestos (asbestos is considered carcinogenic)
- Always inspect table saw prior to every use. If any part of your saw is missing, malfunctioning, or has been damaged or broken, cease operating immediately until it is repaired or replaced.
- Never use the tool without the table insert; replace a defective or worn table insert
- Remove all obstacles on top of as well as underneath the cutting path before you start cutting
- Avoid damage that can be caused by screws, nails and other elements in your workpiece; remove them before you start working



## **ACCESSORIES**

- Never use grinding/cutting discs with this tool
- HUAFNEG can assure flawless functioning of the tool only when the correct accessories are used which can be obtained from your HUAFNEG dealer
- For mounting/using non-HUAFENG accessories observe the instructions of the manufacturer concerned
- Use only saw blades that correspond with the characteristic data given in these operating instructions and that are tested and marked in accordance with EN 847-1
- Use only accessories with an allowable speed matching at least the highest no-load speed of the tool
- Never use saw blades made of high-speed steel (HSS)
- Do not use a saw blade that is cracked, deformed or dull
- Only use saw blades with a hole diameter that fits the tool spindle without play; never use reducers or adaptors to fit large-hole saw blades
- Protect accessories from impact, shock and grease

## **DURING USE**

- Do not force the tool (apply light and continuous pressure in order to avoid overheating the blade tips and, in case of cutting plastics, melting the plastic material)
- Never reach over or behind the blade to pull or support the workpiece, or to remove cut-off material
- Avoid awkward operations and hand positions. Where a sudden slip could cause fingers or hands to move into the sawblade or other cutting tool.
- If the saw blade becomes blocked, switch off the tool immediately and disconnect the plug; only then remove the wedged workpiece
- Check if the sawblade is parallel to the table slots or grooves and if the riving knife is properly aligned with the saw blade
- Check if the rip fence is parallel with the saw blade
- In case of jamming or electrical or mechanical malfunction, immediately switch off the tool and disconnect the plug
- If the cord is damaged or cut through while working, do not touch the cord, but immediately disconnect the plug
- Never use the tool when the cord is damaged; it must be replaced by a specially prepared cord available through the service organization.

## **AFTER USE**

- After switching off the tool, never stop the rotation of the accessory by a lateral force applied against it
- Only remove cut-offs or other parts of the workpiece from the cutting area when all moving parts have come to a complete standstill
- The saw blade becomes very hot during use; do not touch it before it has cooled down
- Store the tool indoors in a dry and locked-up place, out of reach of children

## **EXPLANATION OF SYMBOLS ON TOOL**

Read the instruction manual before use

Wear protective glasses and hearing protection

Double insulation (no earth wire required)

Do not dispose of electric tools and batteries together with household waste material

## **WHEN CONNECTING NEW 3-PIN PLUG (U.K. ONLY):**

- Do not connect the blue (= neutral) or brown (= live) wire in the cord of this tool to the earth terminal of the plug
- If for any reason the old plug is cut off the cord of this tool, it must be disposed of safely and not left unattended

## USE

- Preparation

- remove cable ties

- release bevel lock lever and remove styrofoam block

! Do not raise the saw blade before removing styrofoam block; this could damage the tool

- place the table saw on a flat and level surface and make sure that it is stable.

### **Dust port (Abb.3)**

- To assemble the dust port,use a Phillips screw and driver. .

Table insert (Abb.4,8)

- To take out the table insert, remove the screw and Table insert unlock

- Press table insert into table and assemble the screw on to assemble

### **Riving knife adjust (Abb.5-7)**

- Remove the table insert,and rise the blade.

- Unlock the riving knife

- Adjust riving knife ,

- Lock the riving knife.

### **Assemble the blade guard (Abb.9)**

- Mount the saw blade guard together with the bolt on top of the riving knife, so that the bolt is firmly seated in the slot of the riving knife.

- Do not screw in the bolt too tightly; the saw blade guard(A) must move freely.

- Plug the suction hose onto the suction adapted and the connecting piece of the saw blade guard. Connect a suitable splint collector to the suction adapter.

- Disassembly is performed in reverse order.

- Caution! The saw blade guard must be lowered onto the workpiece before starting the sawing operation.

### **Change the blade (Abb.10)**

- Unplug the saw.

- Lower the saw blade and remove the table insert.

- Make sure the bevel locking lever is locked.

- Raise the saw blade to full height.

- Insert the closed-end blade wrench into the blade washer.

- Insert the closed-end blade wrench over the blade nut. Holding both wrenches firmly, pull the closed-end wrench (right side) forward while pushing the closed-end wrench (left side) to the back of the saw. Remove the nut.

- Unlock the release locking lever and remove the blade.
- Place the new blade on the arbor shaft (the teeth must point down toward the front of the saw to work properly).
- Place the blade washer and the blade nut over the arbor shaft. Be sure the dome side of the blade washer faces the blade and that all items are snug against the arbor housing. Make sure the blade nut is securely tightened. Do not over-tighten.
- Lock the release lever.
- Rotate the blade by hand to make sure it turns freely.
- Lower the saw blade and reinstall the table insert.
- NOTE:** To replace the blade with an accessory blade, follow the instructions provided with the accessory.

## **Joint the dust collector (Abb.11,12)**

### **On/ Off (Abb.1,13)**

- To turn the saw on, press the green button “I”. Wait for the blade to reach its maximum speed of rotation before commencing with the cut.
- To turn the machine off , press lower of the switch cap, it will make the red button “O” be pressed and the machine will stop working.
- Note:** If the motor overloads press the protection to protection (pos.39)

### **Blade bevel parts (Abb.1,14)**

### **Ripe cutting (Abb.21)**

### **Use the ripe fence (Abb.1c,15)**

### **Cutting narrow workpiece (Abb.22)**

### **Use extension table (Abb.16)**

### **Cutting flimsy workpiece (Abb.23)**

### **Use the ripe fence additional (Abb.17)**

### **Bevel cutting (Abb.24)**

### **Ripe fence fix adjust (Abb.20)**

### **Mitre cutting (Abb.25)**

### **Mitre guage parts (Abb.18)**

### **Blade bevel adjust (Abb.13,14)**

### **Extension table locking (Abb.19)**

## **APPLICATION ADVICE**

- Only use sharp saw blades of the correct type
- quality of cut improves by the number of teeth
- carbide tipped blades stay sharp up to 30 times longer than ordinary blades

## **MAINTENANCE / SERVICE**

- Always keep tool and cord clean (especially the ventilation slots at the back-end of the motor housing)
  - ! disconnect the plug before cleaning
  - Occasionally clean the area under the saw blade (dust chute) to prevent dust accumulation
  - Clean saw blade immediately after use (especially from resin and glue)
  - ! the saw blade becomes very hot during use; do not touch it before it has cooled down
  - Occasionally oil the points indicated with SAE 20/SAE 30 or WD40
  - If the tool should fail despite the care taken in manufacturing and testing procedures, repair should be carried out by an after-sales service centre for HUAFNEG power tools
- Send the tool undismantled together with proof of purchase to your dealer or the nearest
- HUAFNEG service station (addresses as well as the service diagram of the tool are listed on [www.huafengtools.com](http://www.huafengtools.com))
- .Be aware that damage due to overload or improper handling of the tool will be excluded from the warranty (for the HUAFNEG warranty conditions see [www.huafengtools.com](http://www.huafengtools.com) or ask your dealer)

## ENVIRONMENT

•**Do not dispose of electric tools, batteries, accessories and packaging together with household waste material** (only for EU countries) in observance of European Directive 2012/19/EC on the waste of electric and electronic equipment and its implementation in accordance with national law, electric tools that have reached the end of their life must be collected separately and returned to an environmentally compatible recycling facility.

-symbol will remind you of this when the need for disposing occurs

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