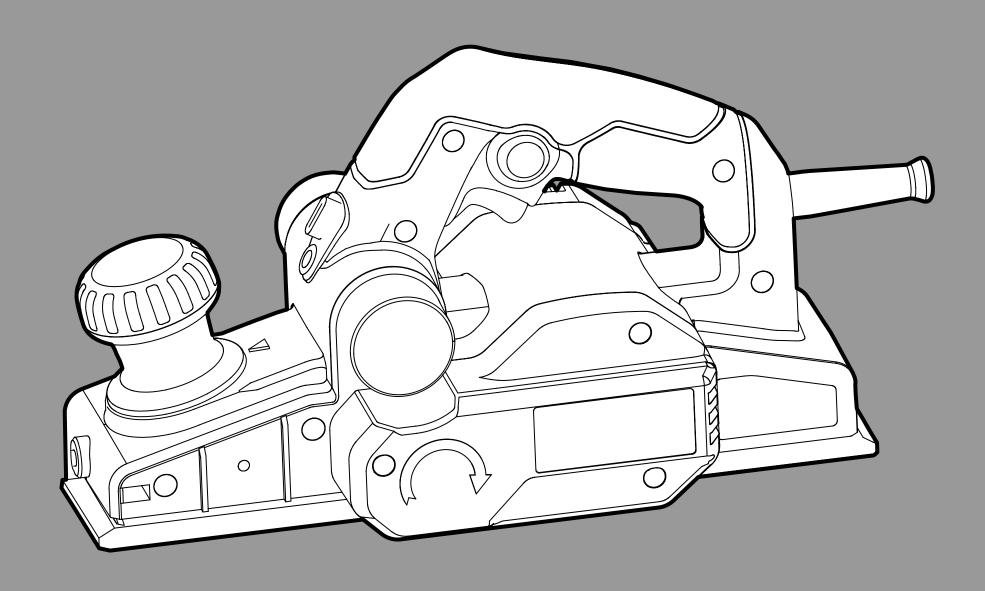
BLACK&DECKER

TRADESMAN SERIES

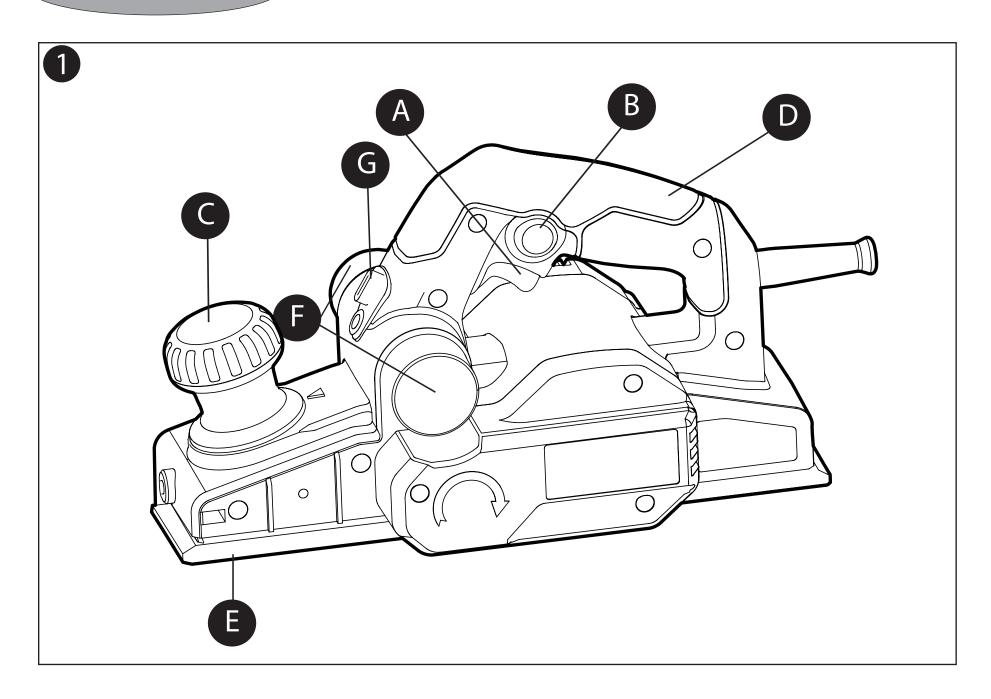


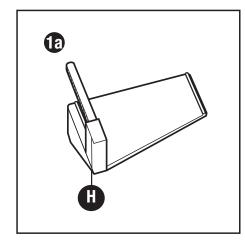


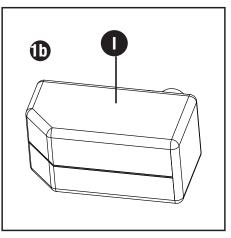
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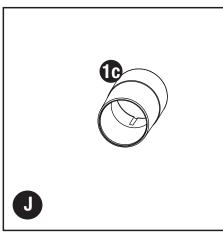
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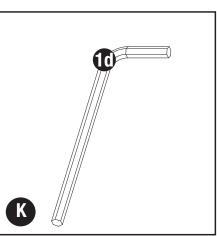
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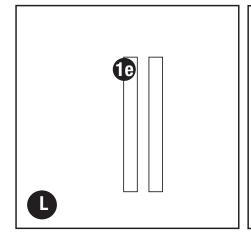


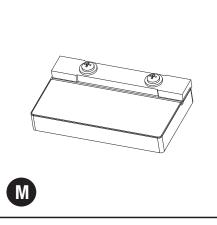


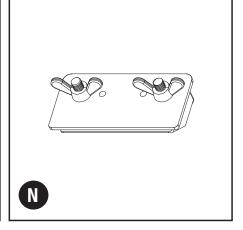


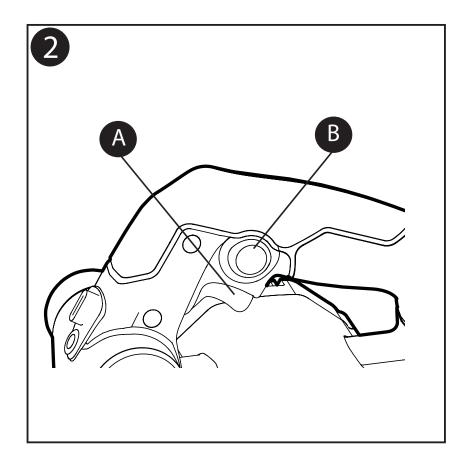


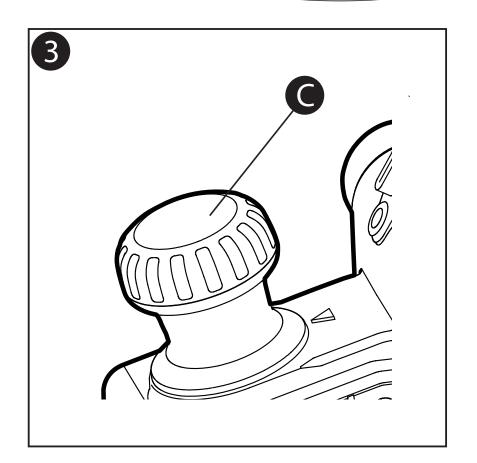


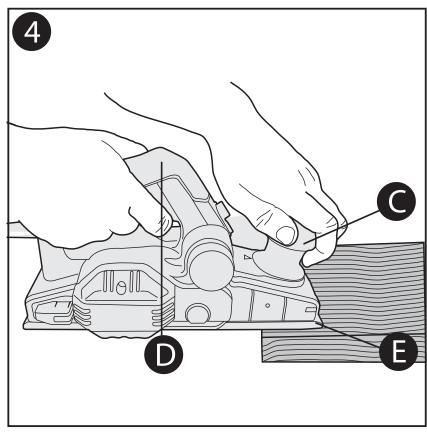


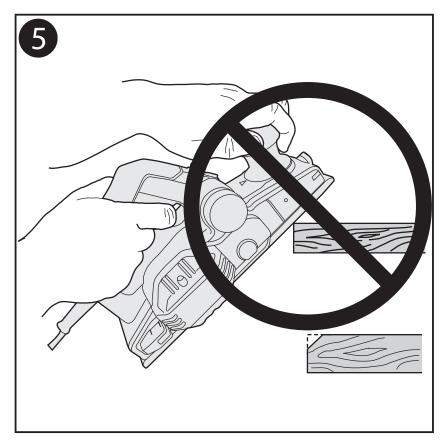


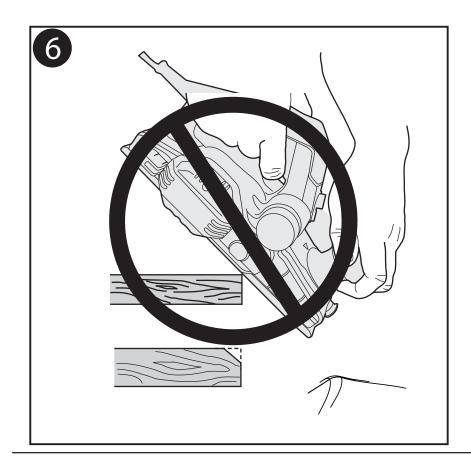


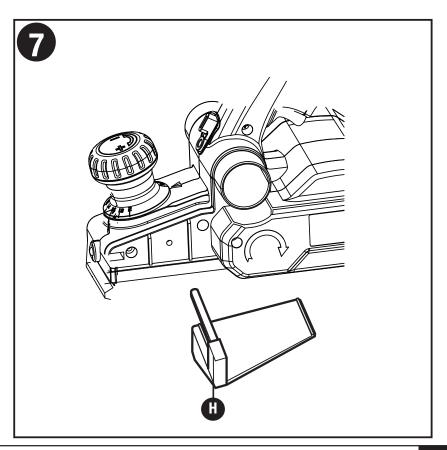


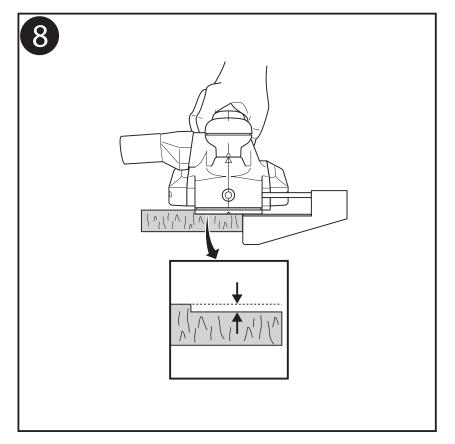


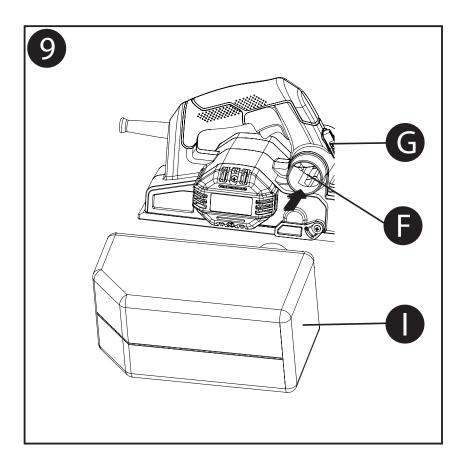


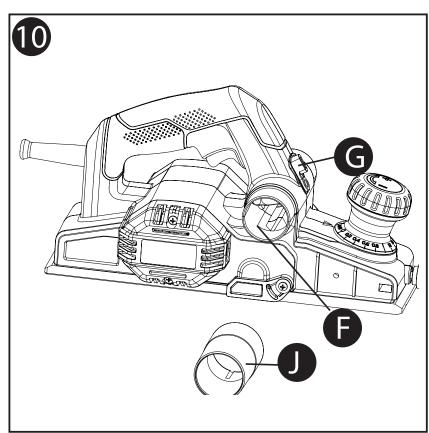


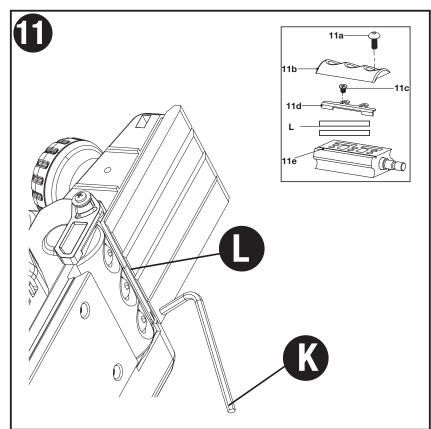


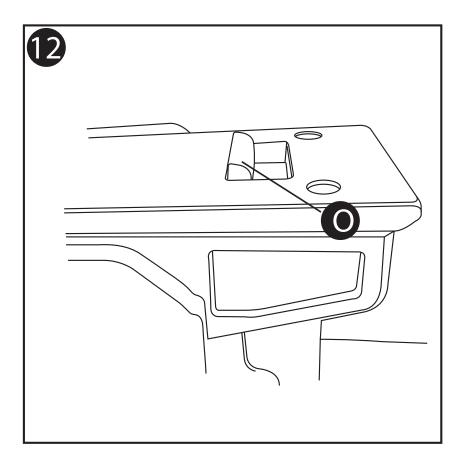


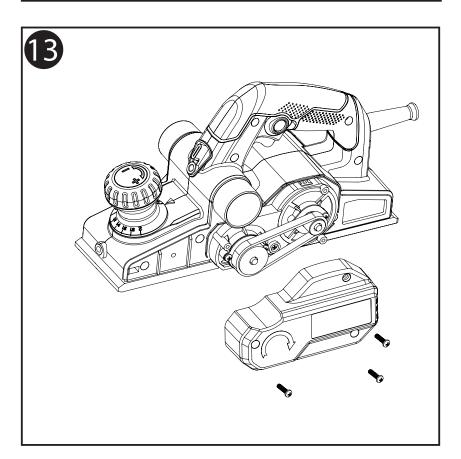


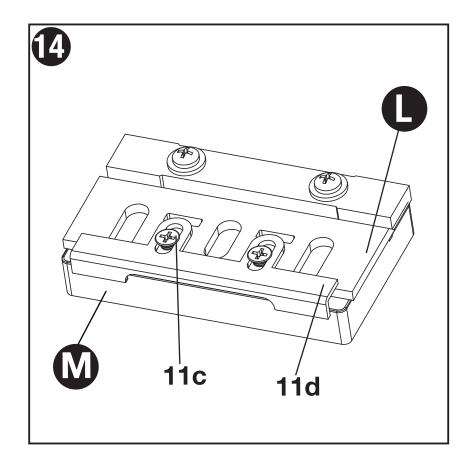


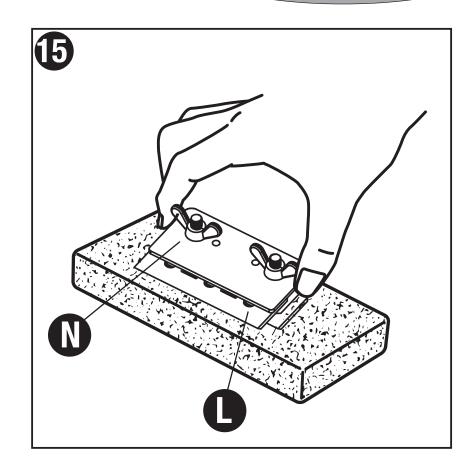












KTW750 Electric Planer

Technical Data

Specification		KTW750	
Power input	W	750	
No-load speed	min	16,500	
Planing width	mm	82	
Planing depth	mm	1.6	
Rebating depth	mm	12	
Weight	kg	2.7	
1 / 1 1			

Intended use

Your Black & Decker planer has been designed for planing wood, wood products and plastics. The tool is intended for hand-held use.

Safety instructions

General power tool safety warnings



Warning! Read all safety warnings and all instructions. Failure to follow the warnings and 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 all of the warnings listed below 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 which may ignite the 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.
- 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. 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. 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 dust mask, non-skid safety shoes, hard hat, 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 energising 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, clothing and gloves 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. Use of dust collection can reduce dust-related hazards.
- 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 it 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 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.
- 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. Check for misalignment or binding
 of moving parts, breakage of parts and any other
 condition that may affect the power tools 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.
- 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.

Additional power tool safety warnings



Warning! Additional safety warnings for planers

- ◆ Hold the tool by the insulated gripping surfaces when performing an operation where the cutting tool may contact hidden wiring or its own cord. Cutting accessory contacting a "live" wire may make exposed metal parts of the power tool "live" and shock the operator.
- ◆ Use clamps or another practical way to secure and support the workpiece to a stable platform. Holding the work by hand or against your body leaves it unstable and may lead to loss of control.
- Wait for the cutter to stop before setting the tool down. An exposed cutter may engage the surface leading to possible loss of control and serious injury.
- ◆ Keep the cutter sharp. Dull or damaged cutters may cause the planer to swerve or stall under pressure. Always use the appropriate type of cutter for the power tool.

- Do not touch the workpiece or the cutter immediately after operating the tool. They can become very hot.
- Remove all nails and metal objects from the workpiece before planning.
- Always hold the tool with both hands and by the handles provided.
- Immediately disconnect the cable from the mains if it is damaged or cut.

Warning! Contact with, or inhalation of dusts arising from planing applications may endanger the health of the operator and possible bystanders. Wear a dust mask specifically designed for protection against dust and fumes and ensure that persons within or entering the work area are also protected.

- ◆ This tool is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.
- ◆ The intended use is described in this instruction manual. The use of any accessory or attachment or performance of any operation with this tool other than those recommended in this instruction manual may present a risk of personal injury and/or damage to property.

Safety of others

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.

Labels on tool

The following pictograms are shown on the tool.



Warning! To reduce the risk of injury, the user must read the instruction manual.

Electrical safety



This tool is double insulated; therefore no earth wire is required. Always check that the power supply corresponds to the voltage on the rating plate.

◆ If the supply cord is damaged, it must be replaced by the manufacturer or an authorised Black & Decker Service Centre in order to avoid a hazard.

Features

- A. Trigger switch
- B. Lock-on button
- C. Depth adjustment knob/front handle
- D. Switch Handle
- E. Shoe
- F. Chip discharge chute
- G. Chip deflector lever
- H. parallel fence
- I. Collection bag(Not included)
- J. Vac adaptor (Not included)
- K. Wrench
- L. Blades
- M. Adjust plate
- N. Sharpening holder

Operation

Switch (Figure 2)

⚠CAUTION: Check that the tool is not locked ON before connecting it to a power supply. If the trigger switch is locked ON when the tool is connected to the power supply, it will start immediately. Damage to your tool or personal injury may result.

⚠CAUTION: Allow the tool to reach full speed before touching tool to the work surface. Lift the tool from the work surface before turning the tool off. To start the planer, depress the trigger switch (A) in figure 2. To turn the planer off, release the trigger switch.

Lock-On Button (Figure 2)

The tool can be locked on for continuous use. To lock the tool ON depress the trigger switch (A) and push in the lock-on button (B). Hold the lock-on button in as you gently release the trigger switch. The tool will continue to run. To turn the tool OFF from a locked-on position, squeeze and release the trigger once.

Adjusting Planing Depth (Figure 3)

⚠WARNING: Turn off and unplug the tool before making any adjustments or removing or installing accessories. Planing depth is infinitely variable from 0 to 1.6 mm. To adjust the cutting depth, rotate the depth adjustment knob/front handle (C) clockwise from the "P" position. The cutting depth will increase from 0 to as much as 1.6mm. It is recommended that test cuts be made in scrap wood after each re-adjustment to make sure that the desired amount of wood is being removed by the planer. Several shallow passes (rather than one deep one) will produce a smoother finish.

Planing (Figures 4, 5, 6)

^CAUTION: Allow the tool to reach full speed before touching tool to the work surface. Lift the tool from the work surface. Lift the tool from the work surface before turning the tool off.

Hold the planer in the correct position with one hand on the front handle (C) and the other hand on the switch handle (D) as shown in **figure 4**. Place the front of the shoe (E) on the surface to be planed, making certain that the cutting blades are not touching the surface. Push down firmly on the front handle of the planer so that the front shoe is ABSOLUTELY FLAT on the work surface. Squeeze the trigger switch and allow the motor to reach full speed before touching the planer blades to the work surface. Move the tool slowly into the work and maintain downward pressure to keep the planer flat. Be particularly careful to keep the tool flat at the beginning and the end of the work surface (**Figures 4, 5, 6**).

Planing Tip: For a smoother appearance, fasten a piece of scrap wood to the end of the piece you are planing. Don t stop planing until the cutting blades of the planer are past your work piece and into the scrap material.

Parallel Fence (Figures 7, 8)

MARNING: Turn off and unplug the tool before making any adjustments or removing or installing accessories.

↑CAUTION: Allow the tool to reach full speed before touching tool to the work surface. Lift the tool from the work surface before turn ing the tool off.

The rabbet fence can be installed on either side of your planer. The planer can make rabbet cuts up to 12mm.

Fitting and removing the parallel fence(fig.7)

The parallel fence is used to for optimum control on narrow workpieces.

- loosen the locking knob(9).
- insert the parallel fence(H)through the opening(10).
- slide the parallel fence into the desired position.

Rebating(fig.8)

- Fit and adjust the parallel fence.
- proceed as for planing.

Collection Bag (Figure 9)

⚠ WARNING: Turn off and unplug the tool before making any adjustments or removing or installing accessories (Bag not included in all models).

a. Attach bag (I) to either side of chip discharge chute (F). Empty bag often to prevent clogging. b.To prevent chips from coming out opposite side of chip discharge chute, move chip deflector lever (G) to the opposite side of the bag.



Vacuum Adaptor (Figure 10)

⚠ WARNING: Turn off and unplug the tool before making any adjustments or removing or installing accessories.

- a. Slide the vac adaptor (J) over the chip discharge chute (F).
- b. Connect a vacuum cleaner hose (not included) to the adaptor.
- c. To prevent chips from coming out opposite side of chip discharge chute, move chip deflector lever (G) to the opposite side of the adaptor.

To Change Blades (Figure 11)

⚠WARNING: Turn off and unplug the tool before making any adjustments or removing or installing accessories. **⚠WARNING:** Cut Hazard. Planer blades are sharp and must be handled with care.

NOTE: The KTW750 has two blades, one on each side of the blade drum. Any operation or adjustment should be made to both blades.

To Remove Blade (Figure 11)

- a. Remove the three bolts (11a) with the wrench (K) supplied.
- b. Remove drum cover (11b) and remove the blade (L) out of its holder.
- c. Place the blade or replaced it.

To Reinstall Blade

- a. Replace the drum cover (11b). Make sure that the blade is flush with the planing shoe.
- b. Tighten the three bolts (11a).

⚠ Always replace both blade.

Parking Foot (Figure 12)

Your planer is equipped with a parking foot (O) that automatically lowers into place when the tool is lifted from the work surface. When planing, the parking foot raises as the tool is pushed forward. When the parking foot is lowered, the planer can set on the work surface without the blade touching. **CAUTION:** Do not lock the trigger switch on and engage the parking foot. The vibration of the running motor will cause the planer to move, possibly falling from the work piece.

Drive Belt (Figure 13)

WARNING: Turn off and unplug the tool before making any adjustments or removing or installing accessories. To Replace Belt

- a. Loosen the three screws shown in **figure 13** and remove the belt cover.
- b. Remove old belt.
- c. Place new belt over front pulley then rotate belt clockwise while pushing belt onto back pulley.

d. Attach belt cover and securely tighten screws.

Adjusting cutters (Figure 14)

- a. Place the blade (L) on the adjust plate (M), and make the blade edge perfectly flush with the inside edge of the adjust plate (M).
- b. Place the bracket (11d) on the blade and make the flange of bracket flush with the back side of the adjust plate.
- c. Tighten the two screws (11c) on the bracket.
- d. Slip the flange of the bracket into the groove of drum (11e).place the drum cover (11b) and tighten the three bolts (11a).

Sharpening blades (Figure 15)

- a. Fasten the blades to sharpening holder (N). Be sure both blades edges face in the same direction.
- b. Place the blades edges so that they rest flat on the grinding stone.
- c. Firmly grip the sharpening holder and move back and forward to sharpen the blades (L).

Residual risks

Additional residual risks may arise when using the tool which may not be included in the enclosed safety warnings. These risks can arise from misuse, prolonged use etc.

Even with the application of the relevant safety regulations and the implementation of safety devices, certain residual risks can not be avoided. These include:

- Injuries caused by touching any rotating/moving parts.
- Injuries caused when changing any parts, blades or accessories.
- Injuries caused by prolonged use of a tool. When using any tool for prolonged periods ensure you take regular breaks.
- Impairment of hearing.
- ◆ Health hazards caused by breathing dust developed when using your tool (example:- working with wood, especially oak, beech and MDF.)

Use

Warning! Let the tool work at its own pace. Do not overload.

- Adjust the depth of cut.
- If necessary, fit and adjust the parallel fence.

Hints for optimum use

- Move the tool along the grain of the wood.
- ◆ If the grain is cross or curly, or if the workpiece material is a hard type of wood, adjust the depth of cut to take only a very thin shaving at each pass and take several passes to achieve the desired result.
- ◆ To keep the tool in a straight line, press down the front of

the tool at the start, and press down the back of the tool at the end of the cutting stroke.

Accessories

The performance of your tool depends on the accessory used. Black & Decker accessories are engineered to high quality standards and designed to enhance the performance of your tool. By using these accessories you will get the verybest from your tool.

Maintenance

Your tool has been designed to operate over a long period of time with a minimum of maintenance. Continuous satisfactory operation depends upon proper tool care and regular cleaning.

Warning! Before performing any maintenance, switch off and unplug the tool.

- Regularly clean the ventilation slots in your tool using a soft brush or dry cloth.
- Regularly clean the motor housing using a damp cloth. Do not use any abrasive or solvent-based cleaner.

Replacing the drive belt (fig. 13)

- ◆ Loosen the screws and remove the cover .
- Remove the old drive belt.
- Place the new belt over the pulleys. Place the belt over the large pulley first, then over the small pulley, whilst manually rotating the belt steadily.
- Put the cover back in place and tighten the screws.

Protecting the environment



Separate collection. This product must not be disposed of with normal household waste.

Should you find one day that your Black & Decker product needs replacement, or if it is of no further use to you, do not dispose of it with household waste. Make this product available for separate collection.



Separate collection of used products and packaging allows materials to be recycled and used again. Re-use of recycled materials helps prevent environmental pollution and reduces the demand for raw materials.

Local regulations may provide for separate collection of electrical products from the household, at municipal waste sites or by the retailer when you purchase a new product.

KTW750 型電鉋機

技術參數

規格		KTW750
输入	瓦特	650
空載轉速	轉/分鐘	16,500
刨削寬度	毫米	82
刨削深度	毫米	1.6
槽口深度	毫米	12
重量	公斤	2.7

設計用途

本百得電鉋機設計用於刨光木材、木製品和塑料。本工具使用方式為手提式。

安全細則

電動工具一般安全警告

請保存所有的警告和說明以備參考

本警告中的術語"電動工具"指使用電線電源供電的(有電線)電動工具或充電式(無電線)電動工 具。

1) 工作場地

- a) **保持工作場地清潔和明亮**。混亂和黑暗的場地會引發事故。
- b) **請勿在易爆環境,如有易燃液體、氣體或粉塵 的環境下操作電動工具**。電動工具產生的火花 會點燃粉塵或氣體。
- c) **操作電動工具時請遠離兒童和旁觀者**。注意力 不集中會導致工具失控。

2) 電氣安全

- a) **電動工具插頭必須與插座相配。請勿以任何方 式改裝插頭**。需接地的電動工具不能使用任何 轉換插頭。原裝的插頭和相配的插座將減少觸 電危險。
- b) **避免人體接觸接地表面,如管道、散熱片和冰 箱**。身體接地會增加觸電危險。
- c) **請勿將電動工具暴露在雨中或潮濕環境中**。電 動工具接觸水將增加觸電危險。
- d) **請勿濫用電源線。絕不能用電源線搬運、拉動電動工具或拔出其插頭**。讓電源線遠離熱、油、 銳邊或運動部件。受損或纏繞的電源線會增加 觸電危險。
- e) **當在戶外使用電動工具時,請使用適合戶外使 用的延長電線**。適合戶外使用的電線將減少觸 電危險
- f) 如果在潮濕的環境中使用電動工具,請使用漏電保護裝置(RCD),使用此裝置可降低觸電危險。

3) 人身安全

- a) 保持警覺,當操作電動工具時關注所從事的操作並保持清醒。切勿在有疲倦、藥物、酒精或治療反應下操作電動工具。在操作電動工具期間精力分散會導致嚴重人身傷害。
- b) **使用安全裝置,始終配戴護目鏡。**在適當條件 下使用防塵面具、防滑安全鞋、安全帽、聽力 防護等裝置能減少人身傷害。
- c) 避免意外運動。確保工具在接入電源/電池、攜帶時開關處於關閉狀態。手指放在已接通電源的開關上火開關處於接通時插入電源可能會導致危險。
- d) **在電動工具起動之前,取掉所有調節鑰匙或扳 手**。遺留在電動工具旋轉零件上的扳手或鑰匙 會導致人身傷害。
- e) **不要超越操作距離**。時刻注意身體平衡,這樣 在意外情況下能更好地控制電動工具。
- f) **合理著裝,操作工具時不要穿寬鬆衣服或佩帶 飾品**。讓你的頭髮、衣服和袖子遠離運動部件。 寬鬆服裝、佩飾或長發可能會捲入運動部件。
- g) 如果電動工具提供了與排屑裝置、集塵設備連 接用的裝置,則確保他們連接完好且使用得當。 使用這些裝置可減少碎屑引起的危險。

4) 電動工具使用和注意事項

- a) **不要濫用電動工具,根據用途選用適當的電動工具**。合適的電動工具能在其額定的參數下更好更安全的完成作業。
- b) **如果開關不能接通或關閉工具電源,則不能使 用該電動工具**。不能用開關來控制的電動工具 是危險的且必須進行修理。
- c) 在進行任何調節、更換附件或存放電動工具之前,必須從電源上拔掉插頭和/或將電池盒脫開。這種防護性措施將減少電動工具意外起動的危險。
- d) 將閒置電動工具貯存在兒童所及範圍之外,並 且不要讓不熟悉電動工具或對這些說明不了解 的人操作電動工具。電動工具在未經培訓的用 戶手中是危險的。
- e) 對電動工具進行維護。檢查運動部件的安裝偏差、零件破損情況和影響電動工具運行的其它 條件。如有損壞,電動工具必須在使用前修理 好。許多事故是由於維護不良而引發。
- f) 保持刀具有良好鋒利的切削刃,這樣工具不易 卡死且易控制。
- g) 按照作業條件和工況情況,同時參照本說明書 合理使用工具,附件及刀具。電動工具用作那 些與要求不符的操作可能會導致危險情況。

5)維修

a) 電動工具的維修必須由專業維修人員完成,且 只能更換使相同規格的部件。這樣能確保所維 修的電動工具的安全性。

電動工具附加安全警示

⚠ 警告! 請遵守電鉋機安全附則

- 在切割配件可能接觸隱藏的導線或電動工具 自身導線的情況下,請僅握持絕緣的把手錶 面。如果切割配件接觸"帶電"導線,工具 暴露金屬部件的表面會"帶電",並且導致 操作員觸電。
- 請使用夾鉗或其它切實可行的方法來固定和 支撐工件,將其固定到穩定的工作台上。用 手抓住工件或用身體抵住工件並不穩定,可 能會導致工件失控。
- **必須等刨刀停轉後,才能放下工具**。暴露的 刨刀會切入表面,導致失控及嚴重人身傷害。
- 保持刃具鋒利。如果刃具遲鈍或損壞,會導致工具在壓力下突然轉向或停轉。請務必使用與工具相配的刃具類型。
- 剛剛使用後,工件或刃具會變得很燙,應避免立即接觸。
- 開工前,應清除工件中所有釘子和金屬物體。
- 始終雙手握持工具的手柄。
- 如果電源線被損壞或刨切,應立即與主電網 斷開。

警告!如果接觸或吸入刨工作業時產生的粉塵,會 危害操作者及在場人員的健康。請佩戴防塵、防煙 專用面罩,並確保進入或處於工作場所的人員也得 到保護。

- 除非其安全負責人進行工具使用的監督或指導,否則體力、感知能力或心智不足的人(包括兒童)、以及缺乏相關經驗與知識的人不得使用本工具。必須看管兒童,勿使其拿本工具玩耍。
- 本使用手冊中說明了工具的設計用途。如果 使用手冊建議之外的配件、附件或進行手冊 建議之外的工具操作,會引起人身傷害或財 產損壞的風險。

工具上的標誌

本工具上有如下圖形標誌:



警告! 為降低傷害風險,使用前務必閱讀 使用手冊。

電氣安全

本工具採用雙重絕緣;因此不需要地線。 請務必檢查電源是否與銘牌上的電壓一致。

如果電源線損壞,必須由廠商或百得授權服 務中心更換,以排除隱患。

特性

本工具具有以下多項或全部特性:

- A. 觸發開關
- B. 鎖定按鈕
- C. 深度調節旋鈕/前手柄
- D. 開關手柄
- E. 底板
- F. 排屑槽
- G. 刨屑偏導桿
- H. 平行導板
- I. 積塵袋(不提供)
- J. 真空適配器 (不提供)
- K. 扳手
- L. 刨刀
- M. 調節板
- N. 磨刀架

操作

開關(圖2)

⚠ 注意! 連接電源之前,請檢查並確保工具沒有鎖定在啟動位置。如果連接電源時工具的觸發開關鎖定在啟動位置,工具將立即啟動,因而導致工具損壞和人身傷害。

<u>↑</u> 注意!工具在接觸工件表面之前,必須達到全速;工具離開工件表面之後,再關閉工具。要啟動電刨,按圖2所示,按下觸發開關(A)即可。要關閉工具,請釋放觸發開關。

鎖定按鈕(圖2)

工具可以鎖定後連續使用。要鎖定工具,按下觸發開關(A)並按下鎖定按鈕(B)。按住鎖定按鈕的同時,輕輕釋放觸發開關,工具會持續運轉。要在鎖定位置關閉工具,請擠壓並釋放觸發開關一次。

刨深的調整(圖3)

⚠ 警告: 調整、拆卸或安裝配件之前,請關閉工具並拔下電源插頭。刨深可在0至1.6毫米間無級調整。要調整刨深,從"P"位置順時針轉動深度調節旋鈕/前手柄(C)。刨切深度將從0開始增加,直至1.6毫米。建議每次調整後,在廢木料上試刨幾次,確保刨削量符合要求。多趟淺刨(而非一趟深刨)後的表面會更為光滑。

刨削(圖4、5、6)

<u>↑</u> 注意!工具在接觸工件表面之前,必須達到全速;工具離開工件表面之後,再關閉工具。

一隻手握住前手柄(C)的正確位置,另一隻手握住開關手柄(D),如圖4所示。把底板(E)前部置於待刨表面上,確保刨刃未接觸表面。用力按下前手柄,使前底板與工件表面絕對平貼;擠壓觸發開關,待馬達達到全速後,讓刨刃接觸工件表面。向工件緩慢移動工具,保持向下壓力,使電刨平貼工件。尤其是在工件表面的開始和結束部分,應確保工具平貼(圖4、5、6)。

刨削提示:要獲得更為光滑的表面,可在工件末端 固定一塊廢木料。在刨刀通過工件並刨削廢木料前, 不要停止。

平行導板(圖7、8)

<u>个</u>**警告:** 調整、拆卸或安裝配件之前,請關閉工具並拔下電源插頭。

⚠ 注意!工具在接觸工件表面之前,必須達到全速,工具離開工件表面之後,再關閉工具。槽口導板可安裝在電刨的任一側。槽口最大深度12毫米。

平行導板的安裝與拆卸(圖7)

平行導板可實現窄工件的最佳控制。

- 鬆開鎖定旋鈕(9)。
- 通過開口(10)插入平行導板(H)。
- 把平行導板滑動到所需位置。

开槽口(图8)

- 安裝平行導板並進行調整。
- 按照刨削程序操作。

集塵袋(圖9)

- a. 把積塵袋(I)連接到排屑槽(F)的任一側。 集塵袋應不時清空,防止堵塞。
- b. 為防止刨屑從排屑槽的另一側噴出,請把刨 屑偏導桿(G)移向與袋子相對的一側。

真空適配器(圖10)

<u>个</u> 警告:調整、拆卸或安裝配件之前,請關閉工具並拔下電源插頭。

- a. 把真空適配器(J)滑動安裝到排屑槽(F)上。
- b. 把真空吸塵器軟管(未提供)連接到適配器上。
- C. 為防止刨屑從排屑槽的另一側噴出,請把 刨屑偏導桿(G)移向與適配器相對的一 側。

更換刨刀(圖11)

<u>个</u>警告:調整、拆卸或安裝配件之前,請關閉工具並拔下電源插頭。

⚠ 警告:切割傷害。刨刃鋒利,必須小心處理。 說明:KTW750有兩片刨刀,分別位於刨鼓的兩側。操作與調整刨刀時,必須兩片同時進行。

拆卸刨刀(圖11)

- a. 使用隨機提供的扳手(K),取下三個螺栓(11a)。
- b. 取下刨鼓擋板(11b),然後把刨刀(L) 從刀槽中取出。
- C. 安裝或更換刨刀。

重新安裝刨刀

- a. 把刨鼓擋板(11b)回位,確保刨刀與刨 底板平齊。
- b. 緊固三個螺栓(11a)。

兩個刨刀務必同時更換。

停機架(圖12)

本電刨設計有停機架(O)。在工件上提起工具時 ,停機架會自動下降到位。刨削作業時,前推工具 會使停機架升起。停機架下降後,可將工具放在工 件表面,而刨刃不會接觸工件。

<u>个</u>警告: 調整、拆卸或安裝配件之前,請關閉工具並拔下電源插頭。

傳動帶(圖13)

警告:調整、拆卸或安裝配件之前,請關閉工具並 拔下電源插頭。

更換皮帶

- a. 鬆開**圖13**中的三個螺釘,取下皮帶罩。
- b. 取下舊皮帶。
- C. 把新皮帶置於前帶輪上,把皮帶推上後帶輪 的同時順時針轉動皮帶。
- d. 安裝皮帶罩,擰緊螺釘。

刀具調節(圖14)

- a. 把刨刀(L)置於調節板(M)上,使刀刃 邊緣與調節板(M)的內棱完全平齊。
- b. 把托架(11d)置於刨刀上,並使托架邊緣 與調節板的背側平齊。
- C. 緊固托架上的兩個螺釘(11c)。
- d. 把托架邊緣滑動到刨鼓(11e)上的凹槽內。

磨刨刀(圖15)

- a. 把刨刀固定到磨刀架(N)上。確保兩個刨 刀刀刃方向一致。
- b. 放置刨刀時,保持刀刃與磨石平貼。
- C. 緊握磨刀架並往復移動,打磨刨刀(L)。

殘餘風險

當工具的使用超出本安全警示範圍時,會帶來額外 的殘餘風險。這些風險可能來自使用不當、使用時 間過長等。

即使落實了相關的安全法規、採用安全裝置,某些 殘餘風險是不可避免的,它們是:

- 接觸旋轉/活動部件造成的人身傷害。
- 更換部件、刃具或配件造成的人身傷害。
- 使用時間過長時導致的傷害。使用任何工具 時間過長時,請確保定期休息。
- 聽力損傷。
- 吸入使用時產生的粉塵所帶來的健康隱患(例如:工作對象為木材特別是橡木、山毛櫸 和中密度纖維板時)。

使用

警告! 讓工具在自有節奏下工作,切勿過載。

- 調整刨削深度。
- 必要時,安裝並調整平行導板。

最佳應用提示

- 沿著木材的紋路移動工具。
- 如果木材紋路交叉或褶皺,或木質較硬,應 調整刨深,使每趟刨削很淺,通過多趟刨削 達到所需效果。
- 要使工具保持直線,開始時按下工具前部, 在一趟結束時,按下工具後部。

配件

所有電工工具的性能均取決於所用的配件。百得配件依據高質量標准設計,能夠強化電動工具的性能。 使用百得配件,可以確保您的百得工具可以發揮最出色的性能。

維護

您的百得電動工具設計精良,可以長期運作,而只 需要極少的維護。要取得連續的令人滿意的工作效 果,需要您做合適的保養和定期的清潔。

警告! 在保養任何有繩/無繩電動工具之前,請:

- 使用軟刷或乾布定期清潔工具的通風口。
- 使用濕布定期清潔馬達外殼。切勿使用任何 研磨型或溶劑型清潔劑。

更換傳動帶(圖13)

- 鬆開螺釘,取下皮帶罩。
- 取下舊皮帶。
- 把新皮帶置於皮帶輪上。首先置於大輪上, 然後是小輪,同時用手平穩轉動皮帶。
- 把皮帶置裝好並擰緊螺釘。

保護環境

分類回收。此類產品不得和普通家庭垃圾一起處理。

如果某一天您發現必須跟換您的百得產品,請不要 把它和家庭垃圾一起處理,請把該產品單獨分類回 收。

舊產品和舊包裝的分類回收使材料能夠得以 再循環和再利用。再循環材料的重新利用有 助於防止環境污染和減少原材料需求。

在市政垃圾場或您購買新產品的零售商處,地方法規可能要求電器產品與生活垃圾分開回收。

進口商: 特力股份有限公司

地址:台北市內湖區114新湖三路23號6F

電話: 0800-552888

中國製造