

Cast Iron Top Kit Code 717127 Laminated Top Kit Code 719240

Original Instructions

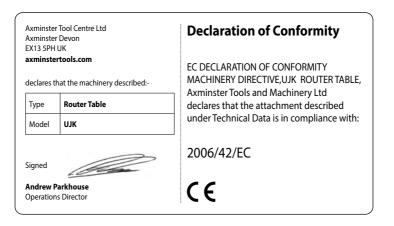
## **Professional Router Table**

Hole assembly instructions including the UJK table tops, fence assembly, table inserts and other accessories



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The symbols below advise the correct safety procedures when using this machine.



Fully read manual and safety instructions before use



Ear protection should be worn



Eye protection should be worn



Dust mask should be worn

## INTRODUCTION

**The leg** stand is of sturdy construction with a foot operated retractable castor for excellent mobility around the workshop. A neat rack is provided for keeping your most popular router cutters to hand and provision is made for storage of the supplied mitre fence assembly. Stand height including cast iron top 930mm.



The UJK professional router table is a solid, dependable unit that will give many years of useful service. The benefits of using cast iron for the manufacture of machine tables are well known especially where vibration damping and stability are paramount. The quality of the surface grinding on this table is superb, offering little resistance when passing stock across the table during use. If you have room in your workshop for a full sized router table, you will wonder how you managed without one. There are many complex routing operations that can only be carried out using a table set-up. The aperture in the table top is designed to accept our router elevator and when fitted with this unit you will have yourself an excellent versatile setup. Top measures 812 x 610mm.

**The Professional Laminated router table** is high grade birch ply with a hard wearing, low friction, phenolic laminated surface. The ply core ensures the top will remain flat throughout its working life, while the laminated top ensures workpieces glide smoothly. An extruded aluminium track inset into the tabletop includes a standard 19mm track for the use of a mitre fence and a T-track slot for other jigs and accessories. The 230 x 306mm central aperture will accept any of the UJK router table inserts as well as the UJK router elevator. The top measures 800 x 600mm and is pre-drilled to fit the UJK Professional router table leg stand, fence assembly or optional dust collection box

**The fence** is a superb quality single aluminium section supplied with a transparent dust port for efficient extraction from above the table. Provision is made for the fitting of guards and accessories with a T-slot at both the top and front of the fence. An adjustable transparent guard is included for your safety. Adjustable scales are provided for attachment at either side of the table and the fence is attached to these and locks into place at the required position. A scale is also provided for the top of the fence with the zero position at the centre. Adjustable in-feed and out-feed fences attach to either side of the aluminium section and the central aperture can be opened and closed according to the diameter of the cutter in use. Fence measures 904 x 90mm high.





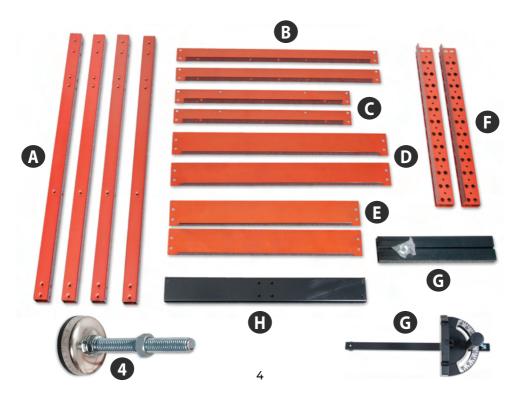




## WHAT'S INCLUDED

#### UJK Router Table Leg Stand

| Quantity         | ltem                           | Part | Code   |
|------------------|--------------------------------|------|--------|
|                  |                                |      | 502536 |
| Bag 1 Containing | g:                             |      |        |
|                  |                                |      |        |
| 40 No            | Bolts (M6x12mm)                | 1    |        |
| 40 No            | Flat Washers M6                | 2    |        |
| 2 No             | Round Head Screws (M4x20mm)    | 3    |        |
| 4 No             | Adjustable Feet                | 4    |        |
|                  |                                |      |        |
| 4 No             | Upright Supports               | Α    |        |
| 2 No             | Upper Side Panels (Long)       | В    |        |
| 2 No             | Upper Side Panels (Short)      | С    |        |
| 2 No             | Lower Support Brackets (Long)  | D    |        |
| 2 No             | Lower Support Brackets (Short) | E    |        |
| 2 No             | Cutter Holders                 | F    |        |
|                  |                                |      |        |
| 1 No             | Mitre Fence/ Extension         | G    |        |
| 2 No             | Bolts (M6x30mm)                |      |        |
| 2 No             | M6 Washers                     |      |        |
| 2 No             | Wing Nuts                      |      |        |
| 1 No             | Wheel Support Bracket          | Н    |        |



#### **Rear Wheel Assembly**

| Quantity          | Item                    | Part | Code<br>502536 |
|-------------------|-------------------------|------|----------------|
| Bag 2 Containing: |                         |      | 502550         |
| 2 No              | Wheels                  | a    |                |
| 2 No              | Wheel Brackets          | b    |                |
| 4 No              | Hex Bolts (M6x12mm)     | c    |                |
| 2 No              | Bolts (M8x50mm)         | d    |                |
| 4 No              | M6 Washers              | e    |                |
| 4 No              | M8 Washers              | f    |                |
| 2 No              | M8 Nuts                 | g    |                |
| 1 No              | Mobility Wheel Assembly | J    |                |
| <u>1 No</u>       | Mitre Fence Tool Rest   | К    |                |







## WHAT'S INCLUDED

#### **UJK Router Table Tops**

| Quantity | ltem                               | Part | Code   |
|----------|------------------------------------|------|--------|
|          |                                    |      |        |
| 1 No     | UJK Pro Cast Iron router table top | Α    | 502535 |
| 1 No     | UJK Pro Laminated router table top | В    | 102543 |

#### Bag Containing

#### Code: 502535-102543

| _10 No | Countersink Phillips Screws (M6x20mm) |
|--------|---------------------------------------|
| 6 No   | Hex Bolts (M6x16mm)                   |
| 6 No   | M6 Washers                            |
| 6 No   | Spring Washers                        |
| 10 No  | M6 Nuts                               |



UJK Pro Cast Iron Table Top



#### UJK Pro Laminiated Table Top

#### **UJK Fence Assembly**

| Quantity Item |                                  | Part | Code   |
|---------------|----------------------------------|------|--------|
|               |                                  |      | 508273 |
| 1 No          | Fence                            | к    |        |
| 1 No          | Extraction Moulding              | L    |        |
| 1 No          | Dust Shield                      | М    |        |
|               |                                  |      |        |
| 1 No          | Bag Containing                   | N    |        |
| 2 No          | Locking Handle Knob (5/16")      | а    |        |
| 8 No          | M8 Locking Knobs                 | b    |        |
| 2 No          | Fence Spacers                    | c    |        |
| 8 No          | 'T' Bolts (M8x43mm)              | d    |        |
| 6 No          | Hex Screws (M6x12mm)             | e    |        |
| 8 No          | Hex Bolts (1/4 x 5/8"            | f    |        |
| 2 No          | Lock Hex Nuts (5/16")            | g    |        |
| 6 No          | Square Nuts 1/4"                 | ĥ    |        |
| 10 No         | M8 Flat Washers                  | i    |        |
| 6 No          | Flat Washers (M6)                | j    |        |
|               |                                  |      |        |
| 2 No          | Fence Fixing Brackets            | 0    |        |
|               | Fence Fixing Brackets with Scale | Р    |        |
| 2 No          | Adjustable Wood Faces            | Q    |        |
|               |                                  |      |        |

## WHAT'S INCLUDED



## **OPTIONAL ACCESSORIES**

#### 1) UJK QuickStop

(Code 502569)

A hinged stop to fit the UJK router tables.
An excellent device for stopped chamfers or rebates.
Attaches to the top of the router table fence.
Simply flips up out of the way when not required.

2) UJK 10mm Aluminium Router Table Insert c/w Universal Base (Code 502748)

UJK 10mm Aluminium Table Insert (Code 105932)

• Threaded lead-in pin.

- To fit 230 x 306mm aperture.
- Twist lock insert ring supplied with wrench.

#### 3) Router Table Inserts

- A range of central inserts for the
- UJK router elevator
- Also suitable for UJK aluminium and phenolic router table insert plates.
- Sizes include 12.6mm, 38mm, 63.4mm plus a guide bush adaptor.
- Blank insert available for making your own hole size.

· Available as a set of four or individually.

(Code 502565) **12.6mm** (Code 502566) **38mm** (Code 502567) **63.4mm** (Code 951187) **Blank Insert** (Code 502525) **Guide Bush Adaptor** 

#### 4) Vertical Feather Boards

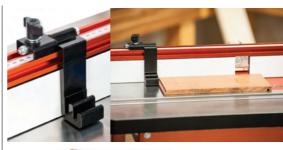
(Code 502751)

- · Gives downward pressure against workpiece.
- Excellent for safer routing.

#### 5) Horizontal Feather Boards

(Code 502750)

- Holds workpiece against fence.
- Excellent for safer routing.
- Use as singles or stacked for more support.

























#### 6) UJK Router Elevator (Code 502701)

The UJK router elevator is a logical solution for fast, accurate production on many router table installations. This compact design was developed by us to fit straight into our own router tables and most table set-ups can accommodate this size of insert (305 x 229 x 6mm). The unit can be made to fit flush into the tabletop by the provision of levelling screws at each corner of the table insert. Height adjustment is carried out by inserting a handle through a measurement dial set into the machine table. Each rotation of the handle raises or lowers the cutter by exactly 2mm and the integral scale is graduated into increments enabling very accurate adjustments to be carried out.

#### 7) UJK Dust Extraction Box (Code 502538)

- Dust collection device.
- Efficient extraction from above and below the table.
- Access door with magnetic catch.
- •63mm extraction hose included.
- •100mm outlet.

Dust extraction from a router table can be difficult and for it to work effectively it needs to extract from both above and below the table. Designed to fit the UJK Pro and Compact router tables this device fits below the table top enclosing the router. It could also be fitted to other custom made tables of your own design. The 100mm diameter outlet on the back also incorporates a 62mm inlet and hose which enables extraction from both above and below the table simultaneously. An access door is provided on the front with a magnetic closure enabling access to your router for adjustments if required. Measures 330 x 260 x 350mm high with an access aperture of 225 x 170mm

#### 8) UJK Off Set Bars for Router Tables (Code 103561)

A pair, these H-section extrusions fit behind the outfeed fence of the UJK router table fence. Once in position they give you an exact 1mm offset between the infeed and outfeed fences. Their clever design means you can rotate each extrusion by 180° and reinsert them in position to achieve an exact 2mm offset.

#### 9) UJK Extension for Cast Iron Router Table

(Code 103551)

Made specifically for the UJK Professional Router Table, this extension provides vital extra support when machining wide workpieces such as raised panels for cupboard doors. It is 810mm in length, running along the entire front edge of the table. Fixing is just a simple matter of attaching a bracket on either side, on the underside of the table using 3 cap-head screws per side.

The extension slides in and out of the brackets, on strong rectangular section bars. Going from zero to 260mm, at its maximum, it effectively gives you approximately 610mm from the centre of the router cutter to the edge of the extension. The top edge of the extension is a low friction material, ensuring that your work glides smoothly.



#### 10) UJK Digital Height Gauge (Code 103655)

The UJK Digital Height Gauge is an indispensable measuring tool for the accurate setting of cutting depths, in particular router cutters and saw blades.

The body is cast iron, with machined feet that form a reference surface. It is stable and can stand upright without additional support. It is equally accurate both vertically and horizontally. The horseshoe shaped body measures 54mm between the legs with an internal height of 80mm. The main feature is its highly accurate digital scale unit, with an LCD screen offering a read-out in either metric or imperial. The display has a resolution of 0.01mm or 0.001 inches.

The digital read-out tells you precisely how deep your saw blade or router cutter is going to cut. With a measuring speed of 1.5 milliseconds, it is somewhat faster than making a guess with a ruler. You can zero the digital read-out at any point, allowing relative adjustment. It is particularly handy to hold the bar in contact with the blade or cutter and gradually increase the cutter height until the display reaches the desired depth. Used horizontally, you can measure or adjust a router table fence relative to the cutter. The UJK Digital Height Gauge will also measure a mortice to a depth of 99mm.



## **OPTIONAL ACCESSORIES**

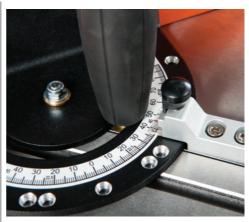


11) UJK Precision Mitre Gauge Fence & Flip Stop (Code 104579)

This mitre gauge system is made from 5mm steel plate and features positive stops at 0°, 22.5°, 30°, 45°, 60°, 67.5° and 90°. Simple to adjust with a spring loaded plunger stop and able to be set at any other angle between 0-90° as required.

The other main feature is the anodised alloy fence, fitted with an adjustable flip-over length stop. This fence can be slid along the gauge body by releasing two thumb screws. The 320mm bar can be fitted to a standard  $3/4'' \times 3/8''$  (19 x 9.5mm) table slot; the locking washer can be removed if required.

This mitre gauge will improve accuracy when cross or mitre cutting on many machines or router tables.





## **OPTIONAL ACCESSORIES**

#### 12) UJK Professional Coping Sled

(Code 102946)

When profiling the end grain of a narrow workpiece on the router table, you need a way of holding the workpiece. This is particularly relevant if your workpiece is narrower than the gap in your router fence. The UJK Coping Sled holds the key to working safely, securely and achieving accurate results.

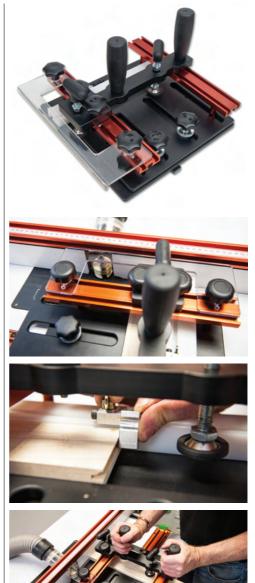
Developed and extensively tested by UJK, this Coping Sled will transform the way you make end grain cuts for rail and stile doors, tenons and many other joints. If you are intending to make cabinet doors on your router table, the Coping Sled is invaluable. It is by far the best was to secure your workpiece, offering perfect results with a high degree of safety. The Coping Sled takes the stress out of the process. It ensures your workpiece is square to the table's mitre slot and that it guides smoothly across the router bit.

The Coping Sled secures your workpiece both horizontally and vertically. A slotted top plate holds the work firmly against the sled's rear fence. This plate prevents kickback and easily adjusts for material up to 135mm wide. Two vertical clamps prevent the workpiece lifting during the cut. The position of the foremost clamp, close to the point of cut, significantly reduces vibration. The maximum workpiece thickness is 40mm.

To prevent tear-out at the end of the cut, the Coping Sled has a 45mm wide x 22mm deep nylon fence. Unlike aluminium, nylon will not damage your router cutter. You can use the fence as a spelcher if you wish or use an off-cut to prevent tear-out. The fence includes a sliding flip-stop for repeat cuts. A T-slot cutter is available should you wish to make a replacement or custom wooden fence.

On the underside of the 10mm thick, low-friction baseboard is a 19 x 9.5mm (3/4'' x 3/8'') mitre slot bar. It will fit both plain and T-slot mitre slots. Two grub screws, 150mm apart, allow adjustment for zero play in the slot. The bar has a choice of five positions to accommodate a wide variety of router tables.

Two large rubberised handles provide a firm safe grip for complete control. The design allows you to position the handles directly over the work. The sled's handles make sure both your hands remain a safe distance from the router bit. A clear, full width Plexiglas shield acts as a chip deflector.



#### UJK Professional Router Table with Cast Iron Table Top

| Code                   | 717127       |
|------------------------|--------------|
| Rating                 | Trade        |
| Table Size             | 812 x 600 mm |
| Table Height           | 930 mm       |
| Fence Size             | 904 x 90 mm  |
| Dust Extraction Outlet | 62 mm        |

#### UJK Professional Router Table with Laminated Table Top

| Code                   | 719240       |
|------------------------|--------------|
| Rating                 | Trade        |
| Table Size             | 800 x 600 mm |
| Table Height           | 890 mm       |
| Fence Size             | 904 x 90 mm  |
| Dust Extraction Outlet | 63 mm        |

## **GENERAL INSTRUCTIONS FOR 230V MACHINES**

#### **Good Working Practices/Safety**

The following suggestions will enable you to observe good working practices, keep yourself and fellow workers safe and maintain your tools and equipment in good working order.



#### WARNING! KEEP TOOLS AND EQUIPMENT OUT OF THE REACH OF YOUNG CHILDREN

#### **General Advice**

If you are totally unfamiliar with the use of a power router, please seek some basic tuition and advice from an informed, qualified source. An amateur woodworker or hobbyist just starting out is advised to undertake a short course on the use of woodworking machines run by a professional woodworker. These are often offered by your local authority as evening classes.

#### **Mains Powered Tools/ Primary Precautions**

These tools are supplied with a moulded 13 Amp. plug and 3 core power cable. Before using the tool inspect the cable and the plug to make sure that neither are damaged. If any damage is visible have the tool inspected/repaired by a suitably qualified person. If it is necessary to replace the plug, it is preferable to use an 'unbreakable' type that will resist damage on site. Only use a 13 Amp plug, make sure the cable clamp is tightened securely and check that a 13 Amp fuse is fitted. It is also recommended that a switched power outlet is used. If extension leads are to be used, carry out the same safety checks on them, and ensure that they are correctly rated to safely supply the current that is required for your machine.

#### **General Safety Instructions**

- Carefully study and observe the safety instructions issued with the router being used in the table.
- In addition, the following precautions, specific to the use of router tables, should be adhered to.
- Ensure that the router is securely fixed to the router table, both when first commissioned and periodically thereafter.
- Fix the router table to a firm base such as a workbench or a heavy table. If the table is attached to a false base this in turn should be firmly fixed to a workbench or other solid surface.
- Always wear appropriate safety equipment such as safety goggles or face shield, dust mask and ear defenders. Ties, loose clothing and jewellery are all potential safety hazards and should be avoided.
- The router table is intended for cutting timber and plastics only, do not use it with other materials. Long lengths of timber will need to be supported on both the in-feed and out-feed sides of the table.
- Timber should be fed into the cutter from the right hand side of the table, as indicated on the safety label attached to the fence. A push block or custom made work holder should be used when cutting small pieces.
- Router cutters should be installed correctly in the router with the recommended minimum length of shaft engaged in the collet and the collet tightened to the correct degree.
- When making any adjustments to the router, such as changing the cutter, ensure that the router is switched off and the power cable is removed from the power supply before proceeding.

## **GENERAL SAFETY INSTRUCTIONS**

1. Make sure that the operator has been properly trained and has read and understands the Owner's Manual before operating any machinery.

**2.** Be sure to read, understand, and follow all instructions, warnings, and safety guidelines supplied with your router,

3. Keep the work area well lit, clean, and free of debris.

**4. STAY ALERT!** Give your work your undivided attention. Even a momentary distraction can lead to serious injury.

**5.** Do not wear loose clothing, gloves, bracelets, neck-laces, or other protection devices. Wear protective hair covering to contain long hair and wear nonslip footwear.

**6.** Keep hands and other body parts well away from bits or cutting tools. When working close to the cutting tool, always use a feather board or push-stick to hold or guide the workpiece. Do not clear chips and sawdust away with hands; use a brush.

7. Fine particulate dust is a carcinogen that can be hazardous to health. Always work in a well ventilated area and whenever possible use a dust collector to minimize health hazards.

**8.** Be sure the router is running up to speed before feeding the workpiece.

**9.** Use a suitable support if stock does not have a flat surface.

**10.** Keep children and visitors at a safe distance when the router is in operation - do not permit them to operate the router and/or table.

**11.** Childproof and taper proof your shop and all machinery with locks, mater electrical switches and switch keys, to prevent unauthorised or unsupervised use.

**12.** Secure the table to a work surface and never stand or lean on it. Serious injury can occur if the table is tipped or if unintentional contact is made with the spinning router bit.

**13.** Keep all guards and safety devices in place and in good working order. If a guard must be removed for maintenance or cleaning make sure it is properly reinstalled before using the machine again.

**14.** Hold the workpiece firmly against the table and use suitable support if the workpiece does not have a flat surface.

**15.** Feed the stock into the bit against the rotation direction of the bit. Never run the stock between the fence and the bit.

16. Do not operate with a damaged cutter in the router.

**17.** Always disconnect the router from the power source before changing accessories or before performing any maintenance and adjustments or if the machine will be left unattended.

**18.** Be sure that all adjustment tools, wrenches, or other clutter are removed from the table surface and safely stored before routing.

**19.** Make sure the router's switch is in the "OFF" position before plugging in to a power source.

**20.** Avoid working from awkward or off-balance positions. Do not overreach and always keep both feet firmly on the floor.

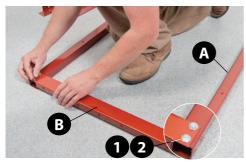
**21.** Never leave the router unattended while running or with the power "ON".

22. Do not use this router table for any purposes other than its intended use. If used for other purposes, UJK disclaims any real or implied warranty and holds itself harmless for any injury which may result from such use.

#### **UJK Router Table Leg Stand Assembly**

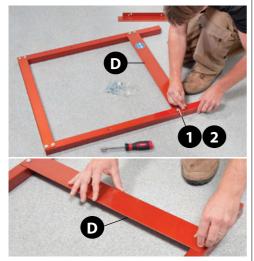
**Step 1** Locate the bag of bolts (M6x12mm) (1), flat washers M6 (2), upright supports (A) and the upper side panels (long) (B). Secure one of the side panels (B) to the top of the upright supports (A) with the M6 bolts and washers, see fig 01. (lightly tight)

## Fig 01

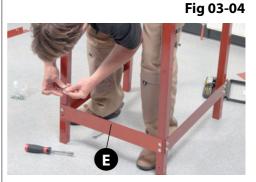


**Step 2** Locate one of the lower support brackets (long) (D) and secure to the upper supports (A) as shown in fig 02. Repeat for the opposite side.

## Fig 02



**Step 3** Locate the upper side panels (short) (C) and lower support brackets (short) (E). Secure the lower support brackets (E) to the two front panels you already assembled and lightly tighten, see figs 03-04.





**Step 4** Secure the upper side panels (C) to the front panels and lightly tighten. (See fig 05) Now go round the stand and tighten all the M6 bolts, see fig 06.

Fig 05



Fig 06

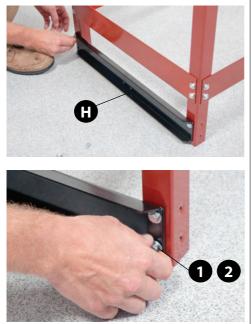


Continues Over...

#### **Mobility Wheel Assembly**

**Step 7** Locate the wheel support bracket (H), lineup holes in the bracket with the threaded holes to the base of the upright supports (A) and secure using four M8 bolts and washers (1-2), see fig 07-08.

## Fig 07-08



**Step 8** Locate the four adjustable feet (4), turn over the stand assembly and screw each foot into the base of the upright supports, see figs 09-10.

#### (Leave loose for adjustment later)

Fig 09-10





**Step 9** Locate the mobility wheel assembly (J), remove the five Hex bolt and washers and place safely aside. Separate the back plate from the main assembly, place the back plate inside the support bracket (H) and line up the holes.

Offer up wheel assembly to the front of the support bracket (H), lining up the holes, secure using the Hex bolts you removed earlier, see figs 11-13.

Fig 11-12





Fig 13

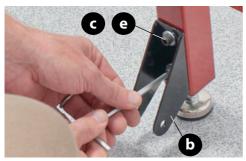


Secure the end of the back plate to the lower support bracket (E) and then turn the stand upright.

#### **Rear Wheel Assembly**

**Step 10** Locate the wheel brackets (b), the four M6 Hex bolt (c) and M6 washers (e). Lineup the wheel bracket (b) holes with the threaded holes to the base of the upright support (A) and secure using two Hex bolts and washers (c and e). (See fig 14) Repeat for the opposite side, see fig 15.

## Fig 14





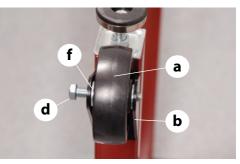


**Step 11** Turn over the stand, locate the wheels (a), M8x50 bolts (d), M8 washers (f) and M8 nuts (g). Position the wheel into the wheel bracket (b), insert a M8 washer two either side of the wheel and line up the holes. Insert the M8 bolt (d) through the wheel bracket and secure using a M8 nut (g), see figs 16-17.



DO NOT OVERTIGHTEN! OTHERWISE THE WHEEL WILL NOT ROTATE FREELY.

Fig 16-17

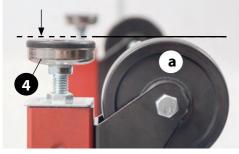




Repeat for the other side see image below.



Adjust the foot (4) until it's level with the top of the wheel (a), see image below. Repeat for the other side.



**Step 12** Turn the stand upright, place a level on top of the stand and adjust the nuts on the front feet (4) until the stand is level and the mobility wheel operates correctly, see fig 18.

## Fig 18



#### **Cutter Holder Assembly**

**Step 13** Locate the two cutter holders (F) and four M6 bolts and washers (1-2). Line up the pre-drilled holes in the cutter holder with the threaded holes to ends of the upright supports (A), secure using two M6 bolts and washer, see fig 19. Repeat for the opposite side, see fig 20.

## Fig 19





#### Mitre Fence Tool Rest Assembly

**Step 14** Locate the mitre fence tool rest (K), see fig 21, remove the two Phillips screws from the tool rest and place safely aside. From the front of the stand position the tool rest over the left upright support column (A), above the cutter holder (F). Replace the Phillips screws and tighten, see fig 22

The tool rest (K) can be reposition to face inside the stand, see fig 23.

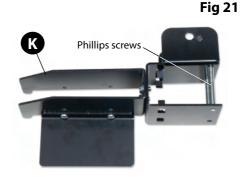


Fig 22

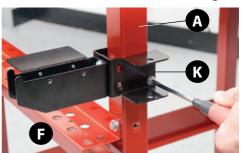


Fig 20

## Fig 23



**UJK Router Table Top Assembly** 

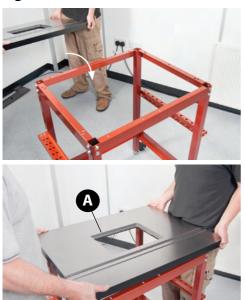
There are two router table tops that can be mounted to the stand, the Cast Iron and Laminated tables. The follow instructions show the Cast Iron top but it will also apply for the Laminated table top as well.

**Step 1** Unpack the table, lift the table (A) on top of the stand assembly, see figs 24-25.



WARNING! THE CAST IRON TOP IS VERY HEAVY SEEK HELP!

Fig 24-25



Locate the six M6 Hex bolts, washers and spring washers, manoeuvre the table until the holes line up with the holes on top of the stand. Place a spring washer and washer down over the Hex bolts and screw them into the table, see figs 26-27.

## Fig 26-27



The cycles show the mounting hole positions

**Step 2** Locate the ten countersink Phillips screws and M6 locking nuts, place a nut onto each of the Phillips screws and screw the countersink screws into the ten threaded holes beneath the table insert recess, see figs 28.

## Fig 28



#### Stand and Table Assembled



#### **Optional Table Inserts**

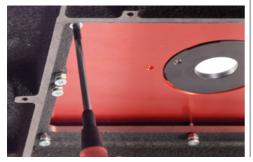
NOTE: There are four options to choose from:

- 10mm Aluminium Table Insert (Code 105932)
- 10mm Phenolic Insert (Code 502747)
- 10mm Aluminium Insert with Universal Base (Code 502748)
- UJK Router Elevator (Code 502701)

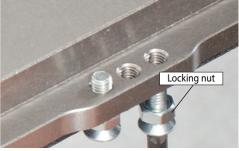
#### The following instructions are for the optional UJK 10mm Aluminium table insert but it will apply for the other options as well.

**Step 1** Locate the table insert, four grub screws and the two countersink Hex screws. Place the UJK table insert into the tables recess, adjust the ten countersink Phillips screws beneath the table, see fig 29 until the table insert is roughly level with the table surface. Adjust the locking nuts to lock the countersink screws in position, see figs 30-31.

#### Fig 29

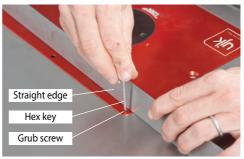






Step 2 Insert a grub screw into each threaded corner of the table insert, place a straight edge across the table insert and using a Hex key adjust the grub screws until the table insert is level with the table top, see fig 32.





**Step 3** Insert the two countersink Hex screws down into the countersink holes in the table inset to lock the insert in position, see fig 33.

## Fig 30-31

## Fig 36



#### **UJK Fence Assembly**

**Step 1** Locate the fence fixing brackets (O) and the eight Hex bolts (f). Line up one of the brackets with the pre-drilled holes beneath the edge of the table and secure in place with four Hex bolt (f), see figs 34-35. Repeat for opposite side.

## Fig 34-35



**Step 2** Insert three (1/4") square nuts (h) into the machined slot to each fixing bracket (O), see fig 36. Locate the two fence fixing brackets (P), M6 Hex screws (e) and flat washers (j), line up the machined slots in the bracket (P) with the square nuts (h) and secure both brackets with M6 Hex screws (e), see fig 37. **DO NOT OVERTIGHTEN** 

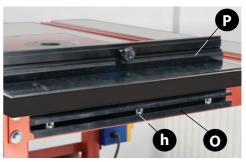
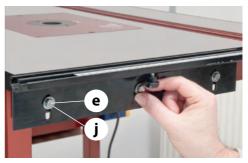
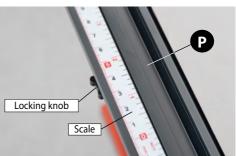


Fig 37



**Step 3** Loosen the two locking knobs beneath the fixing brackets (P), slide the two scales into the top of fixing brackets recess and lightly tighten the knobs, see fig 38.

Fig 38



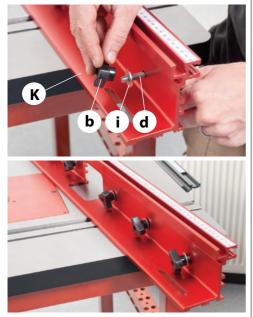
**Step 4** Locate the two lock Hex nuts (g) and slide each one into the machined recess in the fixing brackets (P), see fig 39.

## Fig 39

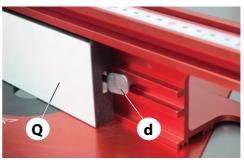


**Step 5** Locate the fence assembly (K), 'T' bolts (d) and flat washers (i). Insert six 'T' bolts into the pre-drilled holes in the fence (K), place a washer (i) on each 'T' bolt and screw on the locking knobs (b), see figs 40-41.

#### Fig 40-41

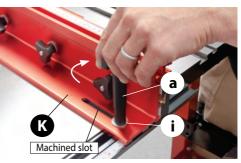


**Step 6** Locate the two adjustable wood faces (Q), lineup the 'T' bolts (d) with the 'T' slots in the wood face (Q) and slide on the wood face, lightly tighten, see fig 42. Repeat for the other side.



**Step 7** Locate the two locking handle knobs (a) and flat washers (i). Line up the machined slots in the fence (K) with the two locking Hex nuts (g) in the fixing bracket (P). Place a washer (i) over the thread on the locking handle knobs (a), screw the handle knobs through the fence base clamping the fence assembly to the table top, see fig 43.

Fig 43

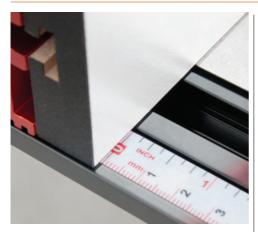


Step 8 Clamp down the fence assembly. Loosen the two locking knobs beneath the fixing brackets (P), slide the two scales until it reads (ZERO) to the front face of the fence assembly, lightly tighten the locking knobs. see figs 44-45.





Fig 42



**Step 9** Locate the extraction moulding (L), Loosen the two locking knobs (b) either side of the extraction surround on the fence (K), slide the extraction moulding (L) over the 'T' bolts (d) and retighten the locking knobs (b), see fig 46.



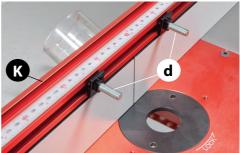
WARNING! DO NOT OVERTIGHTEN THE LOCKING KNOBS AS THE EXTRACTION MOULDING IS ONLY PLASTIC!

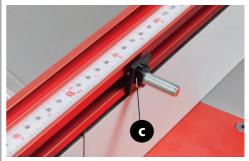
## Fig 46



**Step 10** Locate two 'T' bolts (d), fence spacers (c) and flat washers (i). Slide the 'T' bolts into the fence (K) 'T' slot and position the bolts roughly the width of the extraction moulding (L) and place a fence spacer (c) over the 'T' bolt thread, see figs 47-48.

Fig 47-48



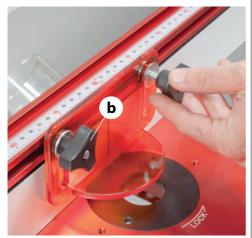


**Step 11** Mount the dust shield (M) through the 'T' bolts (d), place a flat washer (i) over the bolts and secure using two locking knobs (b), see figs 49-50.



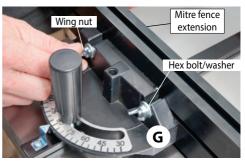


## Fig 50



#### **Mitre Fence Assembly**

**Step 1** Locate the mitre fence and extension (G), Note: the bag of fixings will be tucked inside the extension assembly. Slide the two Hex bolts into the extension 'T' slot. Insert the Hex bolt down into the machined slots in the mitre fence and secure the assembly with the two wing nuts, see fig 51 **DO NOT OVERTIGHTEN!** 



**Step 2** Slide the mitre fence assembly (G) into the tables 'T' slot, see fig 52.

Fig 52

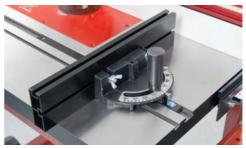




Fig 51

## **ILLUSTRATION & PARTS DESCRIPTION**



Mobility wheel

## MOUNTING THE ROUTER TO THE UNIVERSAL BASE PLATE

## 10mm Aluminium Router Table Insert with Universal Base Plate

(Code 502748)

The information below is reproduced from the UJK universal base plate fitting instructions. Hole numbers, screw types and how many required are given for mounting different router models to the base plate.

# For advice on models suitable for fitting to the router elevator please call our technical sales team on 03332 406406

New switch regulations means NVR
 Switch cannot be used!

Handles may need to be removed!

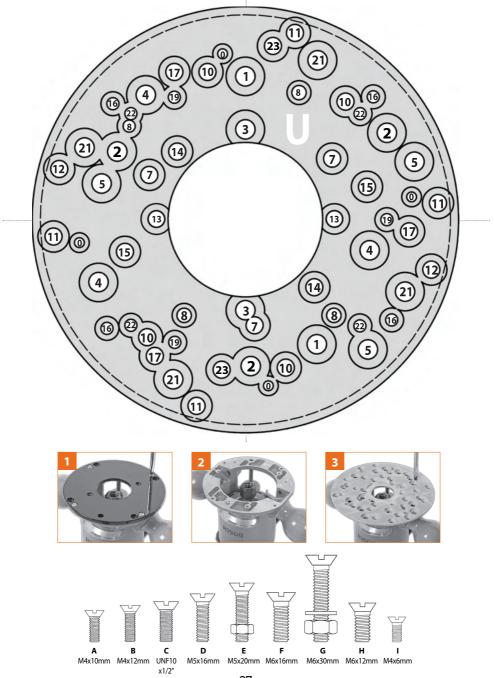
## **ROUTER CHART**

|           |  | _          |              | НІТАСНІ | M8(V)                           | 10      | Dx4                |
|-----------|--|------------|--------------|---------|---------------------------------|---------|--------------------|
|           |  | Hole       |              |         | M12V,M12SA                      | 11      | Dx4                |
|           |  | $\bigcirc$ |              |         | TR12                            | 11-12   | Dx4                |
| BOSCH     | GOF1600,1700ACE POF52,                           | 1          | Fx2          | нікокі  | M12VE                           |         |                    |
|           | 400,500A,600ACE                                  | 3          | Fx2          | MAFELL  | L050E                           | 8       | Bx4                |
|           | POF800ACE.GOF900A <2003                          | 4          | Gx3          | МАКІТА  | 3620,3612BR,3600B               | 13      | Dx2                |
|           | GOF1300ACE,900A>2003                             | 5          | Gx3          |         | 3612(C)                         | 14      | Ex2                |
|           | GMF1400  | 0          | lx4          |         | RP0910, RP1110C, RP1111C 🛕 🌞    | 1       | Fx2                |
|           | GMF1600CE  | 19         | lx3          |         | RP2301FC, RP230FC               | 22      | Bx4                |
| СМТ       | CMT1E,CMT2E                                      | 1          | Fx2          | PRO     | CLM1250R>11/03,CLM2050R         | 1       | Fx2                |
| DEWALT    | DW613,614,615,620,621,                           | 1          | Fx2          | PERLES  | OF808(E)>1999',2-808(E), OF9(E) | 1       | Hx2                |
|           | DW625EK.629, DW625EK                             |            |              | PEUGEOT | DEF570E.DF55E                   | 15      | Ex2                |
|           | DW625KT  |            |              | RYOBI   | RE600N,R600N,RE601, ERT1500V    | 13      | Dx2                |
| DRAPER    | R1900V   | 2          | Fx3          |         | R500,502                        | 16      | Ax4                |
|           | PT1200V  | 1          | Fx3          |         | R150,151,RE120,155K             | 15      | Ex2                |
| ELU       | OF97(E),MOF177(E),131,98,<br>MOF77,96(E) MK2,69' | 1          | Fx2          | SKIL    | 1835U.1875U1                    | 17      | Cx3                |
| FELISATTI | R346EC   | 1          | Ex2          | TREND   | T3,T4,T5,T5MK2',                | 1       | Hx2                |
| FESTOOL   | OF2000(E)  | 7          | Ex3          |         | Т9,Т10,Т11,<br>Т7ЕК             | 10      | Ax2                |
|           | OF1E,900(E),1000(E), OF1010                      | 8          | Bx4<br>& Ax3 | TRITON  | MOF001, TRA001                  | 21<br>2 | 1/4″ UNC<br>6.35mm |
|           | OF1400 EBQ-Plus                                  | 23         | Hx2          |         |                                 | 5       |                    |
| FREUD     | FT1000(E),2000E                                  | 2          | Fx3          | WADKIN  | R500                            | 16      | Ax4                |





MOUNTING THE ROUTER TO THE UNIVERSAL BASE PLATE



## MOUNTING THE ROUTER TO THE 10MM TABLE INSERTS



• 10mm Aluminium Table Insert (Code 105932)



• 10mm Phenolic Insert (Code 502747)

#### What's Included

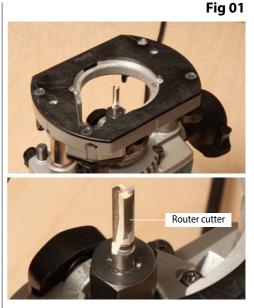
| 1 No | Insert Plate          | A |
|------|-----------------------|---|
| 1 No | Insert Plate Template | В |
| 2 No | Table Fixing Screws   | с |
| 1 No | Table inset Spanner   |   |
| 1 No | 4mm, 3mm Hex Keys     |   |
| 6 No | Grub Screws           |   |
| 1 No | Template Pin          |   |

#### **Marking & Positioning**

NOTE: You will notice the 6mm Aluminium or 10mm Phenolic insert plates will not have any mounting holes for a router. This is because there are so many routers on the market, each having different hole locations.

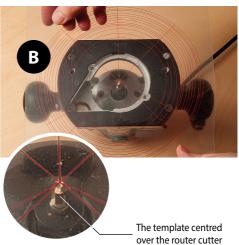
NOTE: Remember to orientate the router so that the handles will clear the recess and the height adjustment is in easy reach.

**Step 1** Turn over your router, place a small diameter cutter into the collet, see fig 1, this is to act as a guide for lining up the template (B).



**Step 2** Place the template (B) on top of the router, line up the concentric circle ridges with the router base plate and the centre of the template with the centre of the cutter, see fig 02.

## Fig 02



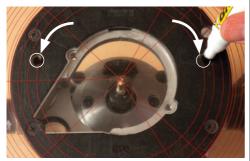
**Step 3** Using a marker pen, mark the position of the threaded holes on the base of the router, see fig 3

## MOUNTING THE ROUTER TO THE 10MM TABLE INSERTS



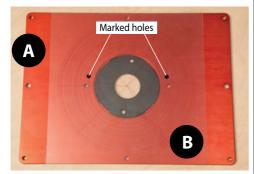
NOTE: THIS MAY VERY DEPENDING ON ROUTER MODEL

### Fig 03



**Step 4** Turn over the insert plate (A) (with the logo face down), place the template (B) on top of the insert plate and centre the template as shown, see fig 4

## Fig 04



**Step 5** Secure the template (B) in position using Sellotape, see fig 05. Using a centre punch mark the position of the holes on the insert plate (A), see fig 06. Remove the emplate and place safely aside.



NOTE: ITS IS GOOD PRACTISE TO CENTRE PUNCH THE POSITION BEFORE DRILLING AS THIS WILL GUIDE THE DRILL!

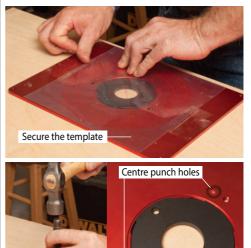


Fig 05-06



NOTE: TO MAKE SURE THE HOLES ARE ACCURATE WE RECOMMEND YOU USE A DRILL PRESS!



WARNING! MAKE SURE THE INSERT PLATE IS SECURELY CLAMPED DOWN TO THE DRILL TABLE!



REMEMBER THAT THE COUNTER-SINK MUST BE DEEP ENOUGH FOR THE SCREW HEAD TO BE FLUSH OR SLIGHTLY SUB-SURFACE, SO THAT THE TIMBER IS NOT IMPEDED WHEN IT IS MOVED OVER THE SURFACE.

## MOUNTING THE ROUTER TO THE 10MM TABLE INSERTS

#### Fig 07-08



**Step 7** Fix the insert plate (A) to the router (screws not provided). Lightly tighten each fixing screw, evenly working down each screw till secure, see figs 09-10.





#### **Connecting a Dust Extractor**



BEFORE ROUTING CONNECT THE MACHINE TO A DUST EXTRACTION SYSTEM. ALWAYS TURN ON THE DUST EXTRACTOR BEFORE STARTING THE ROUTER AND ALWAYS STOP THE ROUTER BEFORE TURNING OFF THE DUST EXTRACTOR.

There is a 62mm dust outlet on the rear of the fence assembly allowing for the connection of a dust extractor **(not included)**.

Be sure to use an appropriate size hose and fittings and check that all connections are sealed tightly to minimize airborne dust.



MAKE SURE TO READ, AND FOLLOW ALL OPERATING INSTRUCTIONS AND SAFETY GUIDELINES THAT CAME WITH YOUR ROUTER FAILURE TO DO SO MAY LEAD TO SERIOUS INJURY AND/OR DAMAGE TO THE ROUTER, ROUTER TABLE, OR WORKPIECE.

• Install the required bit in your router according to the instructions supplied with your router.

• Make sure that the router is firmly attached to the table insert and that the plate is properly fitted and level in the table opening (see pages 16-17), fitting table insert.

• The router table should be installed on a flat, sturdy, and stable surface.

• When jointing, groove cutting, and/or profile cutting always perform a test cut on a scrap piece of wood before cutting your final piece.

#### History

The cutters that are used with a router have developed over the last 35 years to allow a variety of tasks to be obtainable with the use of a hand held power tool. These developments have improved the work finish and more importantly, the safety of the operator.

#### (HSS) High Speed Cutters

High speed steel cutters (HSS) are ground out of a solid piece of high speed steel. These are cheaper to produce than TCT cutters, which is reflected in the price of the item. These can be ground to a fine edge as the material is not as hard as TCT but it does not hold the cutting edge as well. Due to the angle of the rake, they are more prone to kick back or snatching. They are suitable for use with non abrasive natural timbers and PVC.

#### (TCT) Tungsten Carbide Tipped Cutters

TCT (Tungsten Carbide Tipped) cutters have the main body and shank machined from high grade steel but have tungsten carbide tips brazed into each flute. This set up gives alround benefits. The reduced rake angle helps to reduce kickback and snatching. The TCT cannot be honed to such a sharp edge as HSS but will last a lot longer than HSS cutters. The better quality cutters have a thicker section of carbide. The best carbide cutters are produced with micro granular grades of tungsten. The outer edge of the blade will be polished and shiny (diamond sharpened) not dull and serrated. Tungsten Carbide is extremely brittle and prone to chipping if knocked or dropped; this is why it is important to store your cutters carefully. Tungsten Carbide is suitable for all round use including; natural timbers, manufactured boards, plywood, chipboard, MDF, glass reinforced plastics, acrylics and hard plastic like Corain.

#### (STC) Solid Tungsten Carbide Cutters

STC (Solid Tungsten Carbide) cutters are ground from a solid section of tungsten carbide. These provide the best durability when used a under stress load operation. Smaller diameter cutters are ground from this as it is impossible to insert a TCT in smaller sections. Solid Tungsten Carbide is also better for operations where deep plunge cuts are required, e.g. cutting mortise slots. These cutters have a spiral section ground into the cutter face to remove the waste mater.

#### Arbour Mounted Cutters

Arbour mounted cutters have a parallel shank (1/4" or 1/2") and a machine thread at the bottom. Interchangeable cutters called "slot cutters" can be fixed onto these. The use of shims, spacers, washers and a locking nut fix hold the slot cutters on the cutter. It is possible to mount more than one disc on these at a time. Care needs to be taken when mounting the slot cutters as it is very easy to mount these upside down. A good reference is viewing the standard router cutter.

#### Pin & Bearing Guided Cutters

Within this range of cutters, there are a few that will be classed as self guiding. These are;

- Pin Guided these have a machined pin on the bottom of the cutter body. They are cheaper to produce and need extra care as it is possible to friction burn the work piece using these.
- Bearing Guided these have a ball bearing guide that can be top or bottom mounted. The bearing is designed to follow a template or run on the work piece itself.
   Different sized bearings can also be fitted on some cutters to increase or decrease the maximum depth of cut. Less friction is created so the work piece will not be burnt.
   The bearings to wear out but can easily be replaced.

## **GENERAL GUIDE TO ROUTER CUTTERS**

#### **Shanks and Cutter Length**

1/2" shank cutters are inherently stronger which means they are less likely to bend or snap than the small 1/4" shank. Certain cutters can only be purchased on 1/2" shank (door set and worktop cutters). This strength allows for cutters of a larger diameter and longer length as appose to the 1/4" shank.

It is very important with both 1/4" and 1/2" shanks to feed the cut using a mixture of plunge depth and cutter shank. This will reduce the damage to cutters and the wear on the router bearings. Try to take more than one pass, this will allow for a better finish and reduce damage to the router and the cutters (1/4" is more likely to bend with a heavy cut). As a general guide a 1/4" (6.35mm) cuter should take less than half of this measurement as its cut i.e. 3mm. This rule is very difficult to enforce as some cuts will combine, using the total diameter and a side cut. So what do we class as 3mm? The major factor being the material density which will affect how much material can safely be removed.

Modern cutters have to have a safe hold (K) line and a maximum running speed engraved upon the shank as a general guide. 2/3 of the cutter shank should be held in the collet. As for speed, the noise of the router will give you a guide.

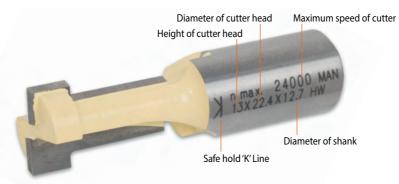
The speed of the cutter will vary with materials but it is important to vary the speed feed of the operator moving the router over the work piece or the speed in which they pass the work through the cutter set up on a table. Give the cutter time to remove the stock to achieve a clean finish.

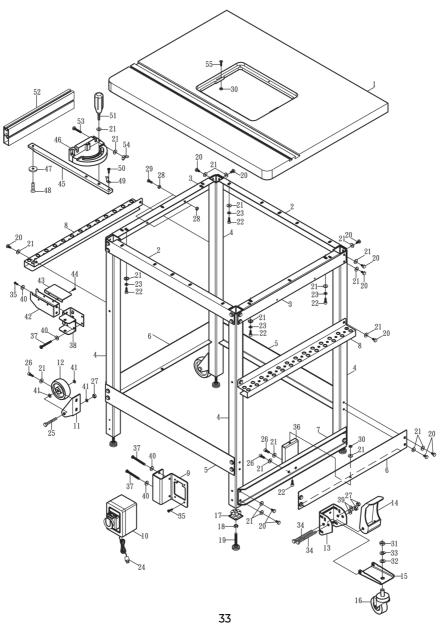


1/4" Router Cutter



1/2" Router Cutter





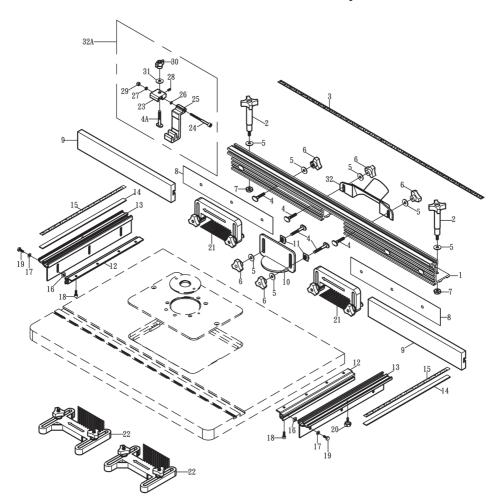
Router Table & Stand Assembly(E Type)

## EXPLODED DIAGRAM/PARTS LIST

|          | Router Table & Stand Assembly (E Type) |                        |                         |     |  |  |
|----------|--|------------------------|-------------------------|-----|--|--|
| Index No | Part No                                | Description            | Size                    | Qty |  |  |
| 1        | 3224E014                               | Router Table           | (813mm×610mm)           | 1   |  |  |
| 2        | 32240015                               | Stand Cross Relief     |                         | 2   |  |  |
| 3        | 32240016                               | Stand Side Support     |                         | 2   |  |  |
| 4        | 32240017                               | Stand Leg              |                         | 4   |  |  |
| 5        | 32240018                               | Stand Tie Bar (F&R     |                         | 2   |  |  |
| 6        | 32240019                               | Stand Tie Bar (L&R)    |                         | 2   |  |  |
| 7        | 32240020                               | Wheel Frame Bracket    |                         | 1   |  |  |
| 8        | 32240021                               | Router Bit Storage     |                         | 2   |  |  |
| 9        | 32240022                               | Switch Base (OPTIONAL) |                         | 1   |  |  |
| 10       | S3224002                               | Switch Box (OPTIONAL)  |                         | 1   |  |  |
| 11       | 32240023                               | Wheel Housing          |                         | 2   |  |  |
| 12       | 32240024                               | Plastic Wheel          | 76mm                    | 2   |  |  |
| 13       | 32240025                               | Wheel Frame            |                         | 1   |  |  |
| 14       | 32240026                               | Foot Pedal             |                         | 1   |  |  |
| 15       | 32240027                               | Wheel Base             |                         | 1   |  |  |
| 16       | 32240028                               | Wheel                  |                         | 1   |  |  |
| 17       | 32240029                               | Square Nut             | M10                     | 4   |  |  |
| 18       | 910M10007                              | Hex Nut                | M10                     | 4   |  |  |
| 19       | 32240030                               | Leg Foot               |                         | 4   |  |  |
| 20       | 904M06012                              | Hex Cap Bolt           | M6×12                   | 40  |  |  |
| 21       | 914M061602                             | Flat Washer            | M6                      | 51  |  |  |
| 22       | 901M06016                              | Hex Socket Cap Screw   | M6×16                   | 1   |  |  |
| 24       | L32240001                              | Power Cord (OPTIONAL)  | 1.5 mm <sup>2</sup> ×3C | 1   |  |  |
| 25       | 904M08050                              | Hex Cap Bolt           | M8×50                   | 2   |  |  |
| 26       | 901M06012                              | Hex Socket Cap Screw   | M6×12                   | 8   |  |  |
| 27       | 912M08000                              | Nylon Nut              | M8                      | 4   |  |  |

## **EXPLODED DIAGRAM/PARTS LIST**

| 20 | 0101404000 | LLNi-t               |            |    |
|----|------------|----------------------|------------|----|
| 28 | 910M04000  | Hex Nut              | M4         | 4  |
| 29 | 906M04020  | Round Head Screw     | M4×20      | 2  |
| 30 | 910M06000  | Hex Nut              | M6         | 11 |
| 31 | 912M10000  | Nylon Nut            | M10        | 1  |
| 32 | 9140382503 | Flat Washer          | M10        | 1  |
| 33 | 915M10000  | Lock Washer          | M10        | 1  |
| 34 | 904M08090  | Hex Cap Bolt         | M8×90      | 2  |
| 35 | 906M05008  | Round Head Screw     | M5×8       | 6  |
| 36 | 32240031   | Support Plate        |            | 1  |
| 37 | 906M05045  | Round Head Screw     | M5×45      | 2  |
| 38 | 32240055   | Tool Bracket         |            | 1  |
| 39 | 9145161802 | Flat Washer          | M8         | 2  |
| 40 | 914M051201 | Flat Washer          | M5         | 4  |
| 41 | 914M081915 | Flat Washer          | M8         | 6  |
| 42 | 10400109   | Fence Hook           |            | 1  |
| 43 | 32240056   | Hook Extension Plate |            | 1  |
| 44 | 906M04005  | Round Head Screw     | M4×5       | 2  |
| 45 | 22100118   | Guide Bar            |            | 1  |
| 46 | 22100119   | Miter Gauge Body     |            | 1  |
| 47 | 10100206   | Guide Washer         |            | 1  |
| 48 | 905M06008  | Flat Head Screw      | M6×8       | 1  |
| 49 | 22100120   | Pointer              |            | 1  |
| 50 | 906316014  | Round Head Screw     | 3/16"×1/4" | 1  |
| 51 | 938014025  | Lock Knob            | 1/4″×25    | 1  |
| 52 | 32240057   | Miter Fence          |            | 1  |
| 53 | 904M06030  | Hex Cap Bolt         | M6×30      | 2  |
| 54 | 913M06000  | Butterfly Nut        | M6         | 2  |
| 55 | 905M06020  | Flat Head Screw      | M6×20      | 10 |



| Router Table Fence Assembly |           |                    |       |     |  |  |
|-----------------------------|-----------|--------------------|-------|-----|--|--|
| Index No                    | Part No   | Description        | Size  | Qty |  |  |
| 1                           | 32240032  | Router Table Fence | 905mm | 1   |  |  |
|                             | 27160032  | Router Table Fence | 778mm | 1   |  |  |
| 2                           | 60100001A | Lock Handle        | 5/16″ | 2   |  |  |
| 3                           | T3224002  | Scale              | 905mm | 1   |  |  |
|                             | T2716002  | Scale              | 778mm | 1   |  |  |

## **EXPLODED DIAGRAM/PARTS LIST**

| 4   | 32240033   | T-Bolt                          |                  | 8  |
|-----|------------|---------------------------------|------------------|----|
| 5   | 9145162302 | Flat Washer                     | M8               | 10 |
| 6   | 939M08000B | Lock Knob                       | M8               | 8  |
| 7   | 32240034   | Lock Nut                        | M8               | 2  |
| 8   | 32240035   | Shim For Sub Fence (Optional)   | 401mm            | 2  |
|     | 32240035   | Shim For Sub Fence (Optional)   | 338mm            | 2  |
| 9   | 32240036   | Router Table Fence Faces        | 451mm            | 2  |
|     | 27160036   | Router Table Fence Faces        | 388mm            | 2  |
| 10  | 32240037   | Safety Guard                    |                  | 1  |
| 11  | 32240038   | Fence Spacer                    |                  | 2  |
| 12  | 32240039   | Side Bracket Base               | 320mm            | 2  |
|     | 27160039   | Side Bracket Base               | 240mm            | 2  |
| 13  | 32240040   | Side Bracket                    | 375mm            | 2  |
|     | 27160040   | Side Bracket                    | 280mm            | 2  |
| 14  | 32240041   | Rule Plate                      | 300mm            | 2  |
|     | 27160041   | Rule Plate                      | 205mm            | 2  |
| 15  | T3224003   | Scale                           | 300mm            | 2  |
|     | T2716003   | Scale                           | 205mm            | 2  |
| 16  | 935014000  | Square Nut                      | 1/4″             | 6  |
| 17  | 9140141602 | Flat Washer                     | M6               | 6  |
| 18  | 901M06012  | Hex Socket Cap Screw 3224       | M6×12            | 8  |
|     | 901M06012  | Hex Socket Cap Screw 2716       | M6×12            | 6  |
| 19  | 904014058  | Hex Bolt                        | 1/4"×5/8"        | 6  |
| 20  | 940M06012  | Lock Knob                       | M6×12            | 2  |
| 21  | 32240042   | Fence Feather board             | (Optional)       | 2  |
| 22  | 32240043   | Table Feather board             | (Optional)       | 2  |
| 23  | 32240044   | Clamping Bracket                | (Optional)       | 1  |
| 24  | 32240045   | Hex Socket Cap Screw (Optional) | M6×75            | 1  |
| 25  | 32240046   | Clamping                        | (Optional)       | 1  |
| 26  | 32240047   | Flat Washer                     | (Optional)       | 1  |
| 27  | 32240048   | Flat Washer                     | (Optional)       | 1  |
| 28  | 908M06016  | Set Screw                       | (Optional) M6×16 | 1  |
| 29  | 912M06000  | Nylon Nut                       | Optional) M6     | 1  |
| 30  | 939M08000C | Lock Knob                       | (Optional) M8    | 1  |
| 31  | 9145161802 | Flat Washer                     | (Optional) M8    | 1  |
| 32  | 32240013   | Dust Port                       |                  | 1  |
| 32A | 32240043A  | Flip Stop Assembly              | (Optional)       | 1  |

## NOTES

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#### Only for EU countries



Do not dispose of electric tools together with household waste material. In observance of European Directive 2002/96/ EC on waste electrical 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.



Please dispose of packaging for the product in a responsible manner. It is suitable for recycling. Help to protect the environment, take the packaging to the local recycling centre and place into the appropriate recycling bin.

UJK, Weycroft Avenue, Axminster, Devon EX13 5PH

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