



Router Table Back Fence RT/FENCE/A



INST/RT/F/A v1.0

trend[®]
routing technology

Please read carefully before use

ROUTER TABLE BACK FENCE REF. RT/FENCE/A

Thank you for purchasing this Trend product which should give lasting performance if used in accordance with these instructions.

The following symbols are used throughout these instructions.



Denotes risk of personal injury, loss of life or damage to the tool in case of non-observance of the instructions.



Refer to the instruction manual of your power tool.

This unit must not be put into service until it has been established that the power tool to be connected to this unit is in compliance with 2006/42/EC (identified by the CE marking on the power tool).

INTENDED USE

The back fence is intended to be used with a user made router table.

It is to be used with a table top with router fitted, side safety pressure, a non-volt release switch, pushstick. We recommend a fine height adjuster is fitted to the router.

Table top will require two slots 8.5mm wide x 100mm long at 408mm centres.

SAFETY

Please read and understand the safety points at the end of this instruction as well as the power tool instructions before use.

PLEASE KEEP THESE INSTRUCTIONS IN A SAFE PLACE.

The attention of UK users is drawn to The Provision and Use of Work Equipment Regulations 1998, and any subsequent amendments. Users should also read the HSE/HSC Safe Use of Woodworking Machinery Approved Code of Practice and Guidance Document and any amendments.

Users must be competent in using woodworking equipment before using our products.

Attention should be made to the HSE's Safe Use of Vertical Spindle Moulding machines information sheet No.18 and any revisions.

Ensure working position is comfortable. Please keep children and visitors away from tools and work area. All tools will have a residual, risk, so must therefore be handled with caution.

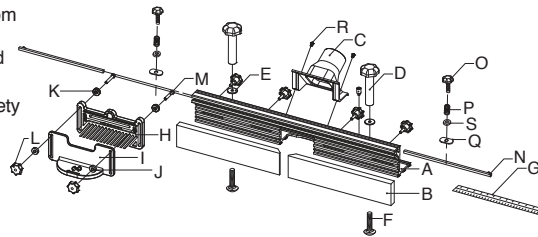
Only use tooling that meets EN847-1/2 safety standard and any amendments.

ITEMS REQUIRED

- User made router table top.
- Hand tools.
- Router table safety accessories.
- Router.

ITEMS ENCLOSED & DESCRIPTION OF PARTS

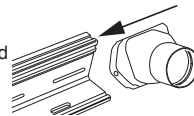
- | | |
|---------------------------------------|---------------------------------------------|
| A. Back fence x1 | M. Guard bolt x2 |
| B. Fence cheek x1 | N. Edge planing rod x2 |
| C. Dust spout x1 | O. Edge planing rod fixing knob x2 |
| D. Back fence locking knobs x2 | P. Edge planing rod fixing spring x2 |
| E. Back fence washer x2 | Q. Edge planing rod T-nut x2 |
| F. Back fence bolt x2 | R. Dust spout fixing screws x4 |
| G. Scale x1 | S. Edge planing rod fixing washer x2 |
| H. Top pressure x1 | T. Instructions x2 |
| I. Top guard x1 | |
| J. Plastic washer thin x2 | |
| K. Plastic washer thick x2 | |
| L. Guard knob x2 | |



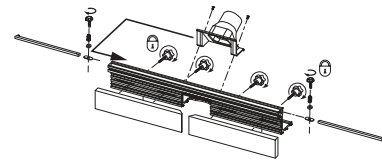
ASSEMBLY

Assemble the back fence as showing diagram.

Slide dust spout into extrusion from one end before fitting fence cheeks knobs.



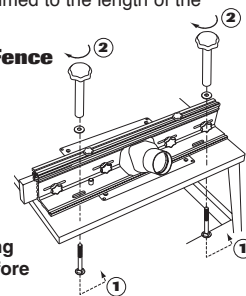
Slide dust spout into extrusion from one end before fitting fence cheeks knobs.



Scale is self adhesive backed and can be placed onto the top of the fence. Ensure '0' is centered.

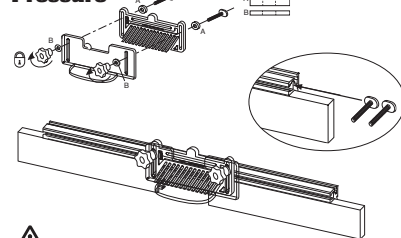
Scale can be trimmed to the length of the back fence.

Fitting Back Fence

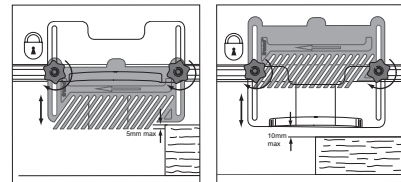


Consider working environment before using tools.

Fitting Top Guard & Top Pressure



For some applications the thick and thin washer can be swapped over. For example, when profile scribing using a pushblock.



ENVIRONMENTAL PROTECTION 
 Recycle raw materials instead of disposing
 as waste.

Packaging should be sorted for environmental-
 friendly recycling.
 The product and its accessories at the end
 of its life should be sorted for environmental-
 friendly recycling.

GUARANTEE

All Trend products are guaranteed against
 any defects in either workmanship or material,
 except products that have been damaged due
 to improper use or maintenance.

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RECYCLABLE

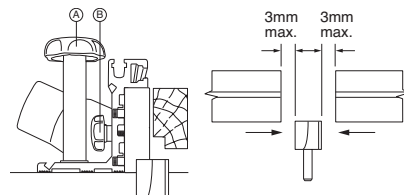


OPERATION

Please follow instructions supplied with the
 router table and router before use.

Back Fence Adjustment 

- Adjust back fence position by loosening
 the two large knobs and pushing the fence
 forwards or backwards.
- Lock fence position by tightening the two
 large knobs.

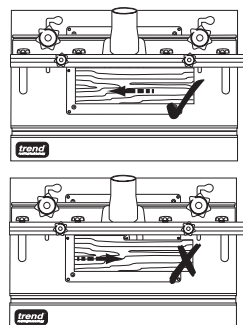
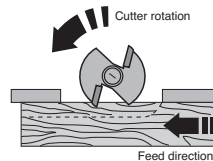


- To adjust fence cheeks loosen four small
 back knobs. Slide cheeks in and out to suit
 cutter. Leave gap of 3mm between cheek
 and cutter.
- Lock cheeks by tightening four small
 knobs.

Feed Direction 

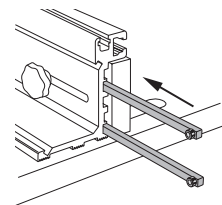
- Always work with constant, medium rate.
 Feeding too slow will result in burn marks
 and excessive heat build up of the cutter.
- Good results will be obtained by removing
 small amounts of material in several passes.

- Always feed work in the opposite direction to
 the direction of rotation of the router cutter.

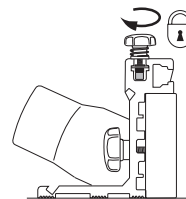


Edge Planing

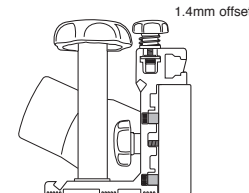
The router table fence features fully independent
 fence cheeks which allow the fence to double as
 a vertical planer for a 1.4mm or 2.4mm offset.
 To set up for edge planing, remove the two
 jointing rods which are stored in the top slot of
 the fence, loosen the outfeed fence cheek and
 place the rods into the shallow recesses behind
 the outfeed fence.



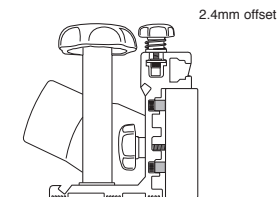
The rods can be parked in the T-slots in the
 top of the back fence. The rods are held by
 tightening the knobs.



To position the fence at the 1.4mm setting,
 slide the rods into the deeper recesses, as
 shown below and tighten the fence cheeks
 locking knobs.



To position the fence at the 2.4mm setting,
 slide the rods into the shallower recesses, as
 shown below and tighten the fence cheeks
 locking knobs.



After use, keep back fence assembled and
 fitted to the router table top.

MAINTENANCE 

Please use only Trend original spare parts and
 accessories.

Continual satisfactory operation depends upon
 proper tool care and regular cleaning.

Cleaning

- Regularly clean with a soft cloth.

Lubrication

- Accessory requires no additional lubrication.

Storage

- When not in use the router table should be
 stored safely. It is advisable to cover the
 table.

Safety Points

- Disconnect power tool and attachment from power supply when not in use, before servicing, when making adjustments and when changing accessories such as cutters. Ensure switch is in "off" position and cutter has stopped rotating.
- Read and understand instructions supplied with power tool, attachment and cutter.
- Current Personal Protective Equipment (PPE) for eye, ear and respiratory protection must be worn. Keep hands, hair and clothes clear of the cutter.
- Before each use check cutter is sharp and free from damage. Do not use if cutter is dull, broken or cracked or if any damage is noticeable or suspected.
- The maximum speed (n_{max}) marked on tool or in instructions or on packaging shall not be exceeded. Where stated, the speed range should be adhered to.
- Insert the shank into the router collet at least all the way to the marked line indicated on the shank. This ensures at least 3/4 of shank length is held in collet. Ensure clamping surfaces are clean.
- Check all fixing and fastening nuts, bolts and screws on power tool, attachment and cutting tools are correctly assembled, tight and to correct torque setting before use.
- Ensure all visors, guards and dust extraction is fitted.
- The direction of routing must always be opposite to the cutter's direction of rotation.
- Do not switch power tool on with the cutter touching the workpiece.
- Trial cuts should be made in waste material before starting any project.
- Repair of tools is only allowed according to tool manufacturers instructions.
- Do not take deep cuts in one pass, take shallow passes to reduce the side load applied to the cutter.

Please see www.trend-uk.com/safety for more safety advice.



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