

## MAINTENANCE

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

### Cleaning

- Regularly clean the template with a soft cloth.
- Do not use corrosive cleaning solutions.

### Lubrication

- Your templates do not require additional lubrication.

## 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.

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routing technology



RECYCLABLE

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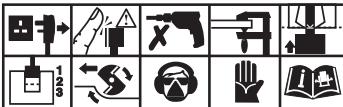
## GUARANTEE

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.

### Safety Points

1. 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. Always ensure cutter has stopped rotating.
2. Read and understand instructions supplied with power tool, attachment and cutter.
3. Current Personal Protective Equipment (PPE) for eye, ear and respiratory protection must be worn. Keep hands, hair and clothes clear of the cutter.
4. 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.
5. The maximum speed (nmax) marked on tool or in instructions or on packaging shall not be exceeded. Where stated, the speed range should be adhered to.
6. 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.
7. 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.
8. Ensure all visors, guards and dust extraction is fitted.
9. The direction of routing must always be opposite to the cutter's direction of rotation.
10. Do not switch power tool on with the cutter touching the workpiece.
11. Trial cuts should be made in waste material before starting any project.
12. Repair of tools is only allowed according to tool manufacturers instructions.

Please see [www.trend-uk.com/safety](http://www.trend-uk.com/safety) for more safety advice.



Our policy of continuous improvements mean that specifications may change without notice. Trend Machinery & Cutting Tools Ltd. cannot be held liable for any material rendered unusable, or for any form of consequential loss.

PP C/TEMP/IN v2.1

# INLAY PATTERN TEMPLATE

- Clear 6mm acrylic inlay template for use with inlay kit Ref. INLAY/KIT/A fitted to a plunge router.
- Allows a shaped pocket and matching inlay patch to be routed easily with a router.

### Requires:

- 1/4" collet plunge router.
- Router cutter and guide bush kit\* Ref. INLAY/KIT/A.



Templates must be used with the Inlay Kit accessory, which comprises an 1/8" down cut spiral router cutter, guide bush and inlay collar.

- \* A Unibase may be required for certain makes & models of router.

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## FOR GUIDING THE ROUTER



### Clover Template TEMP/IN/CLO

Size: 163 x 163mm



### Diamond Template TEMP/IN/DIA

Size: 185 x 132mm



### Fish Template TEMP/IN/FIS

Size: 171 x 126mm



### Fleur De Lys Template TEMP/IN/FDL

Size: 197 x 239mm



### Heart Template TEMP/IN/HEA

Size: 177 x 160mm



### Pig Template TEMP/IN/PIG

Size: 188 x 148mm



### Star Template TEMP/IN/STA

Size: 146 x 139mm



### Swan Template TEMP/IN/SWA

Size: 182 x 220mm



### Tulip Template TEMP/IN/TUL

Size: 137 x 135mm



## INLAY TEMPLATES REF. TEMP/IN

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 98/37/EC (identified by the CE marking on the power tool).

## INTENDED USE

The template is intended to be used with a plunge router with suitable router cutter and guide bush fitted to allow inlays to be routed into wood and wood based material.

## SAFETY

Please read and understand the safety points at 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.

## ITEMS REQUIRED

- Plunge router.
- Router cutter and guide bush kit Ref. INLAY/KIT/A.
- Suitable clamping devices.

## OPERATION

Follow the instructions supplied with the Inlay Kit for fitting the guide bush and cutter to the router.

### Routing the Workpiece

Clamp the pattern to the workpiece using two clamps. Slide the alloy collar onto the guide bush, which should be fitted to the router's base (the chamfer should face towards the bush plate). The collar may need to be gently twisted onto the bush. Carefully run the router clockwise around the inside of the pattern. This will produce an outline of the pattern in the workpiece. The remaining material should then be routed out.

### Routing the Inlay

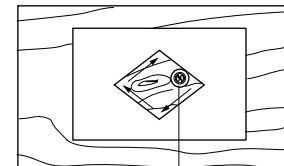
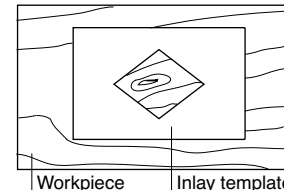
The area from which the inlay will be routed should be secured down with double-sided tape. This will prevent the inlay from being ejected by the cutter when the cut is complete. Place the pattern over the material from which the inlay will be cut and clamp securely. Remove the alloy collar (the chamfer on the collar is for this purpose) and carefully rout clockwise around the pattern.



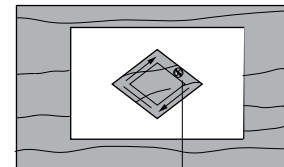
**Care must be taken when routing the male pattern. Ensure the guide bush is kept against the template to avoid errors.**

### Inserting the Inlay

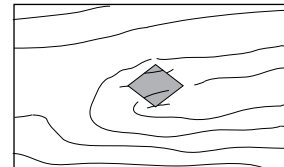
Insert the inlay 'plug' into the workpiece 'pocket'. (It may be necessary to use a chisel to square off corners or to sand the edges and corners of the inlay to obtain a perfect fit). Care must be taken not to over-sand the edges and corners otherwise a poor fit will result.



14.3mm (9/16") collar fitted to 7.93mm (5/16") guide bush for 'pocket'.



14.3mm (9/16") collar removed for 'plug' material.



Finished inlay.