



CAB/JIG/B

EN <i>Original Instructions</i>	P.6
DE <i>Übersetzung Der Originalanleitung</i>	P.8
FR <i>Traduction Des Instructions Originales</i>	P.11
NL <i>Vertaling Van De Originele Instructies</i>	P.14
SE <i>Översättning Av De Ursprungliga Instruktionerna</i>	P.17
IT <i>Istruzioni originali</i>	P.19
PL <i>Oryginalne instrukcje</i>	P.22
ES <i>Instrucciones originales</i>	P.25



Fig. 1

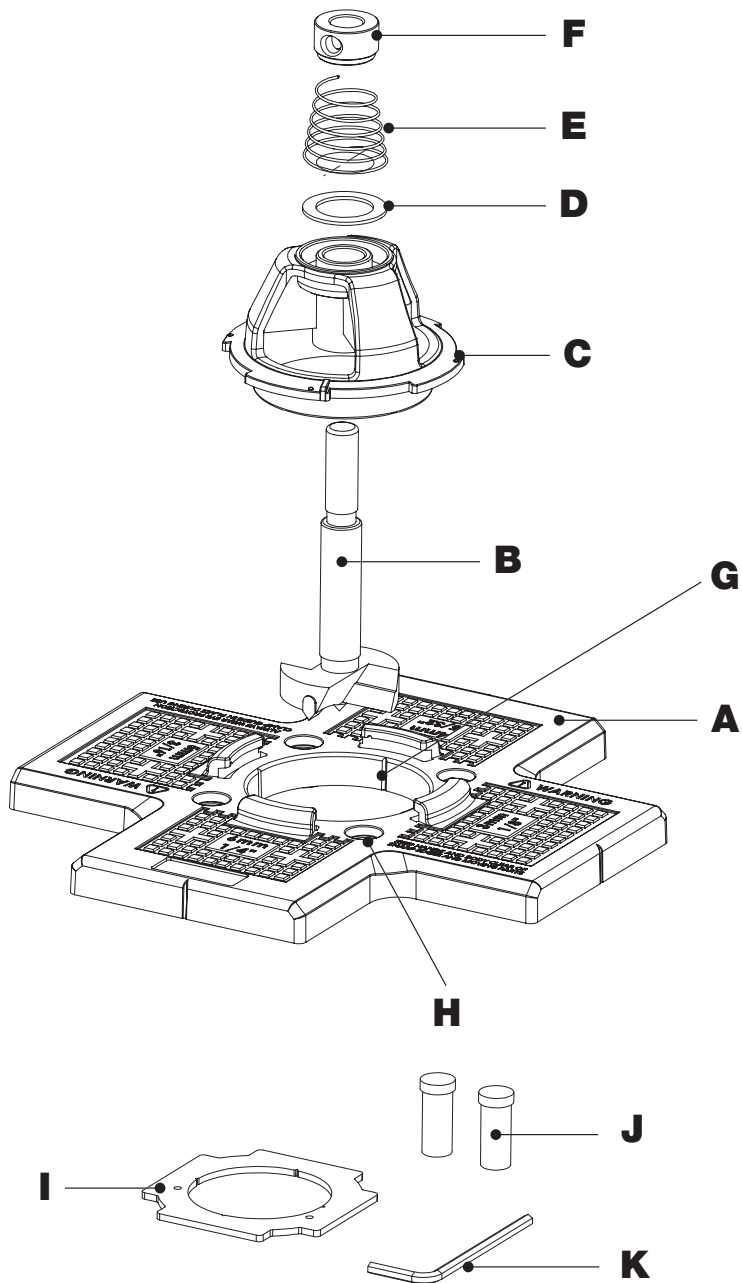


Fig. 2

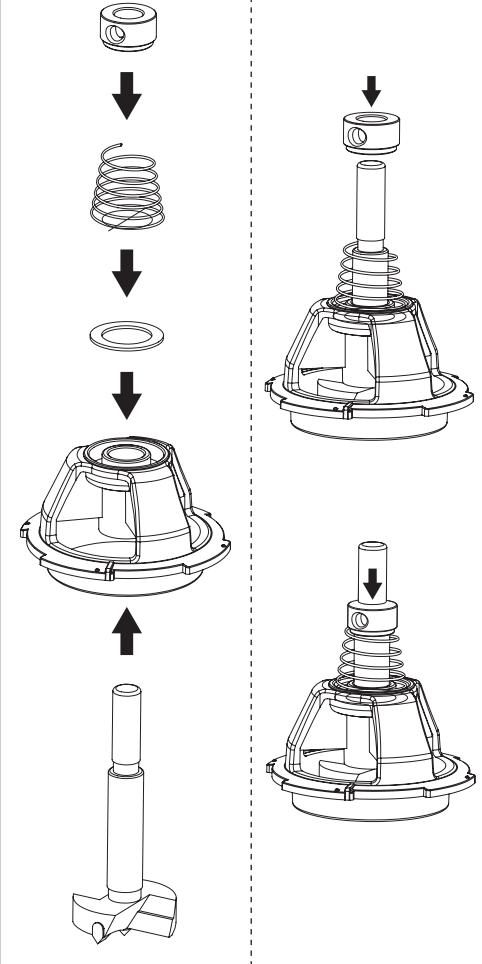


Fig. 3

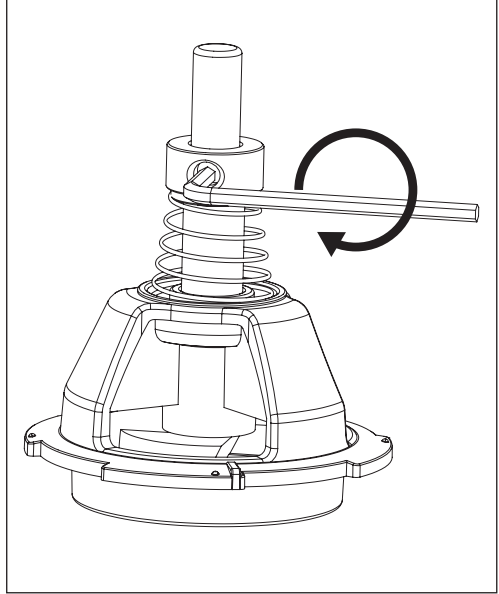


Fig. 4

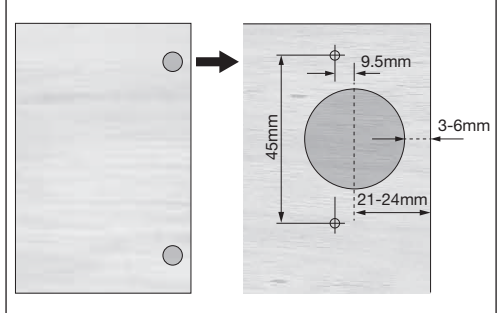


Fig. 5

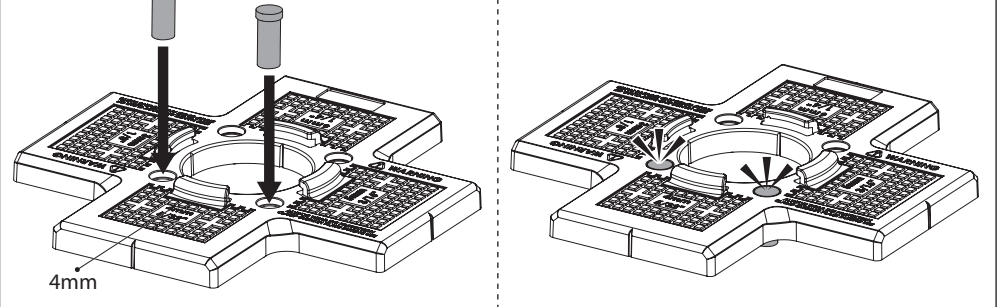


Fig. 6

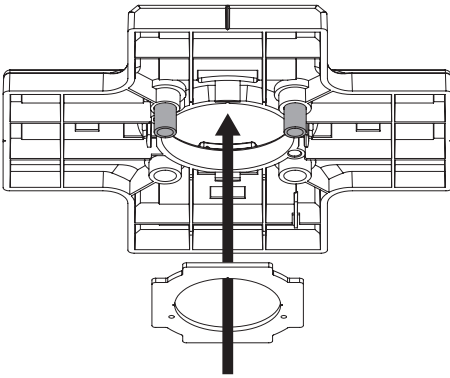


Fig. 7

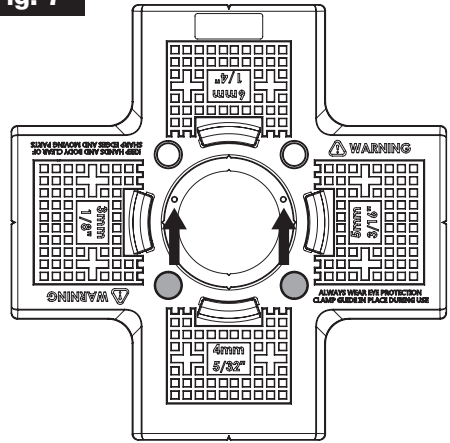


Fig. 8

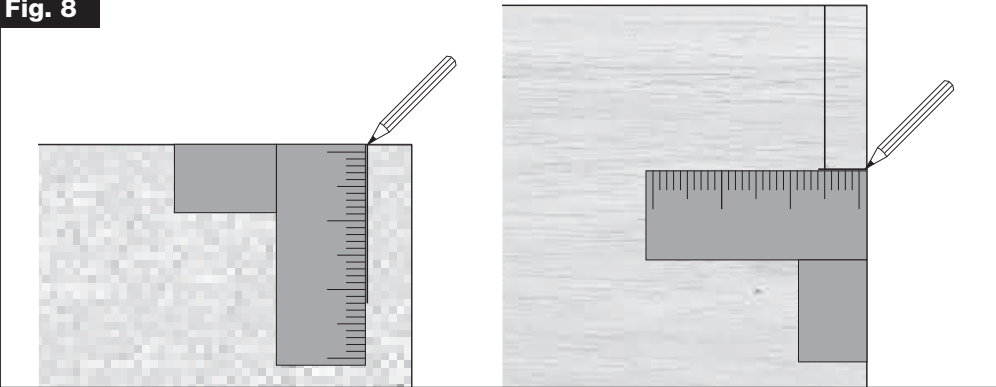


Fig. 9

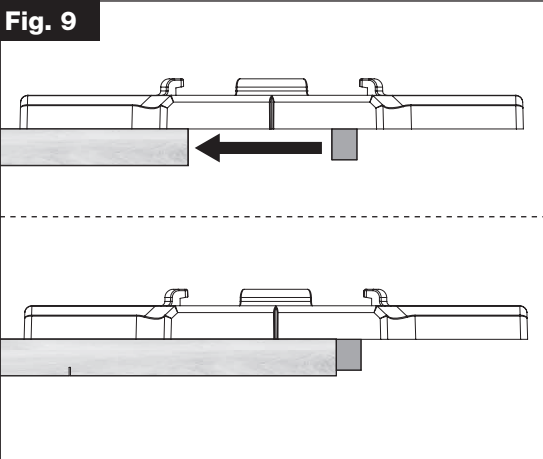


Fig. 10

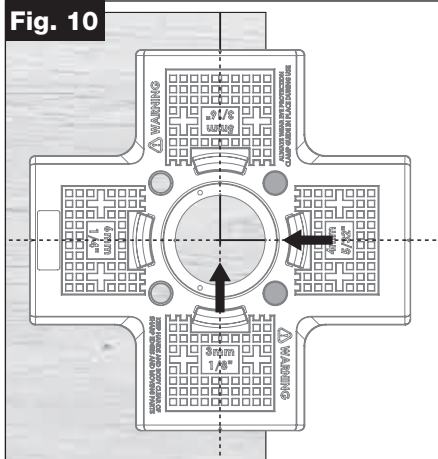


Fig. 11

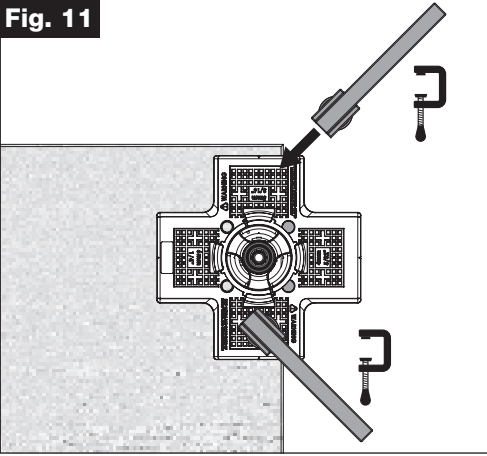


Fig. 12

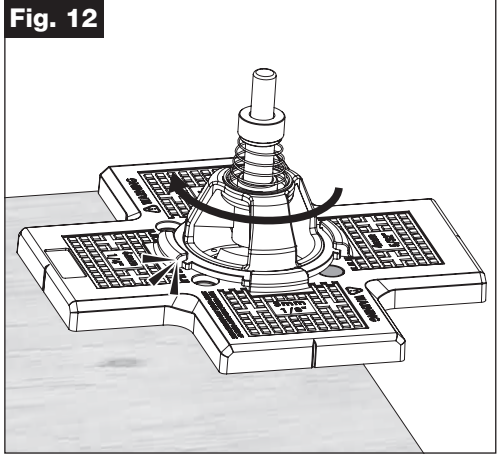


Fig. 13

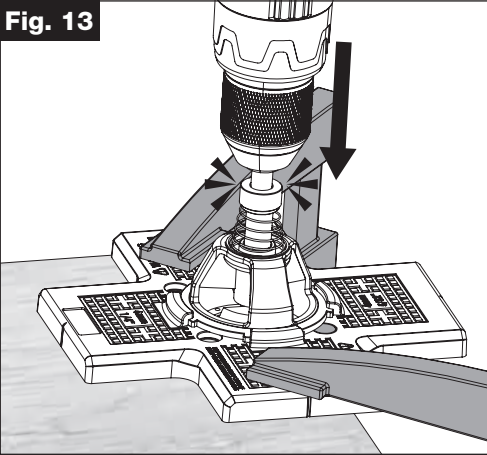


Fig. 14

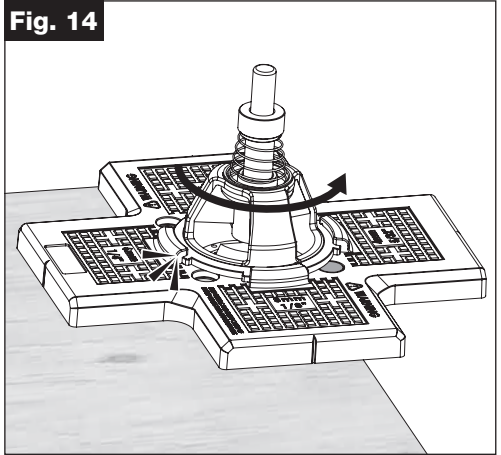
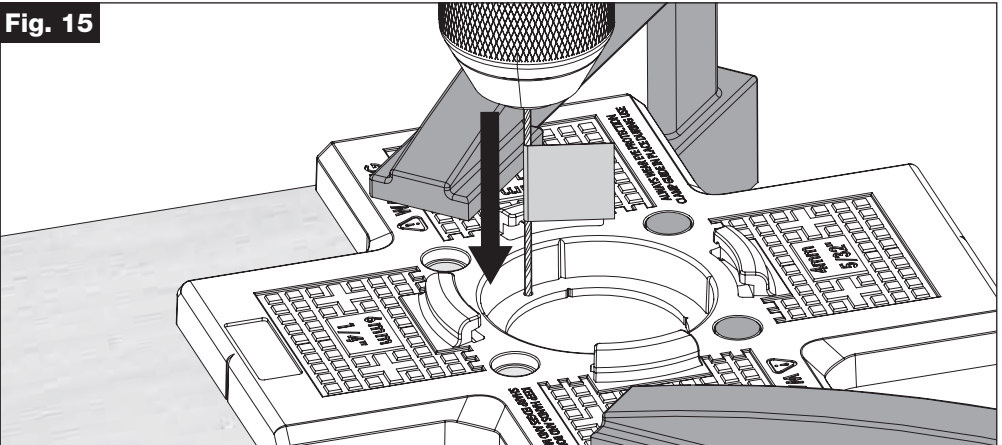


Fig. 15



Thank you for purchasing this Trend product, we hope you enjoy many years of creative and productive use.

TECHNICAL DATA

Material thickness	Min. 18mm
Insets	3, 4, 5 & 6mm
Hinge Cutter Diameter	35mm
Hinge Cutter Length	90mm
Shank Diameter	8mm

INTENDED USE

This Jig is to be used to drill 35mm concealed hinge recesses positions

PLEASE KEEP THESE INSTRUCTIONS IN A SAFE PLACE

The following symbols are used throughout this manual:



Refer to the instruction manual of your power tool.



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

This template must not be put into service until it has been established that the power tool to be used with this template is in compliance with the latest local relevant safety standards (identified by the marking on the power tool).

SAFETY

Please read and understand the safety points in these instructions as well as you power tool instructions



Follow your drill manufacturer's instructions and safety guidelines.



Always wear eye protection.



The drill bit is sharp. Wear gloves when handling an unprotected bit.



Use two clamps to secure the jig to the workpiece. Do not attempt to hold it in place by hand.



Keep body and hands away from sharp and moving parts.

Safety Points

1. Disconnect power tool attachment from power supply when not in use, before servicing, when making adjustments and when changing

2. Read and understand instructions supplied with power tool, attachment and cutter.
3. Current and complaint 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. Only use tools in compliance with the latest local relevant safety standards . Ensure cutting tool is suitable for application.
5. Do not switch power tool on with the cutter touching the workpiece.
6. Trial cuts should be made in waste material before starting any project.
7. Repair of tools is only allowed according to tool manufacturers instructions.
8. Do not take deep cuts in one pass, take shallow passes to reduce the side load applied to the cutter.
9. User must be competent in using woodworking equipment before using our products. Dress properly, no loose clothing/jewellery, wear protective hair covering for long hair.
10. Consider working environment before using tools. Ensure working position is comfortable and component is clamped securely. Keep proper footing and balance at all times. Check work area for obstructions. Keep control of power tool at all times.
11. Please keep children, pets and visitors away from tools and work area.
12. All tools have a residual risk so must therefore be handled with caution.
13. Only use Trend original spare parts and accessories.
14. If you require further safety advice, technical information, or spare parts, please call Trend Technical Support or visit www.trend-uk.com

ITEMS REQUIRED

- Drill (with 8mm chuck capacity)
- 2mm Drill Bit
- Clamps (x2)

ITEMS ENCLOSED & DESCRIPTION OF PARTS (Fig. 1)

- A. Jig Body
- B. 35mm Hinge Cutter
- C. Drill Guide
- D. Washer
- E. Spring
- F. Depth Stop
- G. Centre Line Index

H. Pin Locations

I. Magnetic Pilot Hole Plate

J. Pins

K. Hex Key

DRILL GUIDE - SETUP



WARNING: The concealed 35mm Hinge Cutter included with this jig is a custom length with a shoulder for accurately positioning the Depth Stop. Use Trend CAB/BIT/35TC as a direct replacement. Turn the Drill Guide clockwise to remove it from the Base.

- Insert the 35mm Hinge Cutter into the Drill Guide from the underside, place the Washer in the recess on top of the Drill Guide then place spring on top of the Washer. Slide the Depth Stop onto the Hinge Cutter shaft until it is seated on the shaft shoulder. **(Fig. 2)**
- Tighten the grub screw with the Hex Key. **(Fig. 3)**

INSET POSITIONS

- Consult your hinge manufacturer's instructions for the distance from the edge of the door to the centre of the 35mm hinge-position. Where manufacturer's instructions specify the distance, refer to the below table for the correct inset set up on your jig. **(Fig. 4)**

Hole Centre	Inset
21mm	3mm
22mm	4mm
23mm	5mm
24mm	6mm

- Using the pins provided, insert 1 pin into each hole for the desired inset. **(Fig.5)**

Pilot Hole Plate Setup

- Attach Magnetic Pilot Hole Plate to the underside of the jig. **(Fig. 6)**
- Pilot holes should always face away from the desired inset. **(Fig. 7)**

OPERATION



Make a trial hinge recess in a waste piece of material before using the template on a door, and adjust if needed.



Ensure working position is comfortable, especially when setting up the template and drilling a hinge recess in the door.



Ensure door and jig are clamped and held securely at all times when using the template.

Jig Positioning & Hinge Cutting

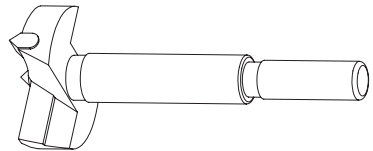
- Using a pencil and square, mark the centre line of the required hinge position from either the top or bottom of the door. **(Fig. 8)**
- Position the jig body with pins against the edge of the door. **(Fig. 9)**
- Align the jig with the centreline. **(Fig. 10)**
- Clamp the jig to the door on both sides. **(Fig. 11)**
- Lock drill guide into jig body turning clockwise. **(Fig. 12)**
- Attach drill to the hinge cutter and drill until the Depth Stop meets the Drill Guide. **(Fig. 13)**
- Remove drill from Hinge Cutter and remove Drill Guide from Jig Body by rotating counter-clockwise. **(Fig. 14)**
- Drill 2mm pilot holes for hinge mounting plate. **(Fig. 15)** Take care to ensure pilot holes are drilled to the correct depth.

MAINTENANCE

- Use only Trend original spare parts and accessories.
- Your template requires no lubrication.

Spare Parts

- 35mm Hinge Cutter - Ref. CAB/BIT/35TC
- Refer to website for details



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

WARRANTY

This unit carries a manufacturer's warranty in accordance with the conditions on our website www.trend-uk.com