



STRIKE/JIG

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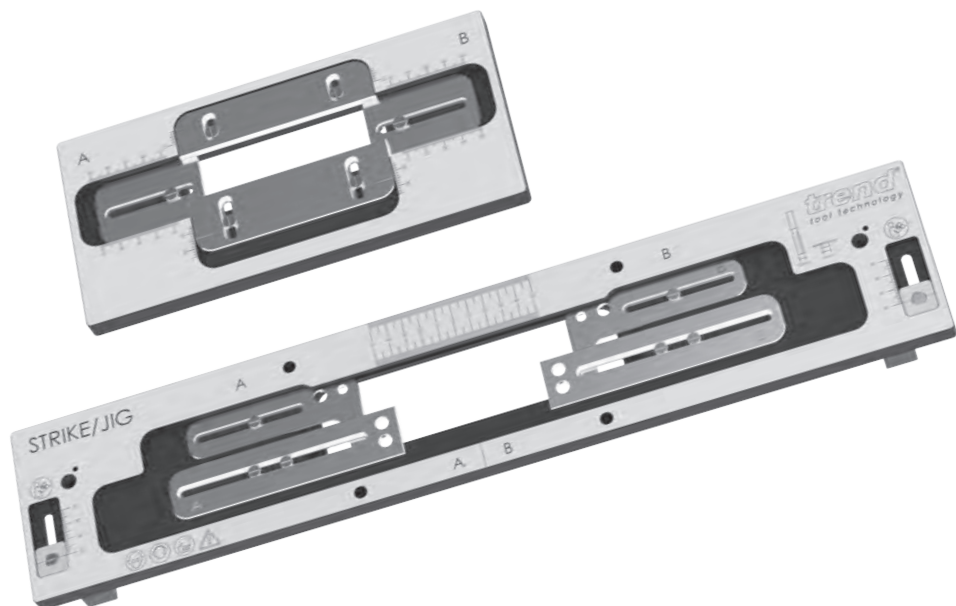


Fig. 1

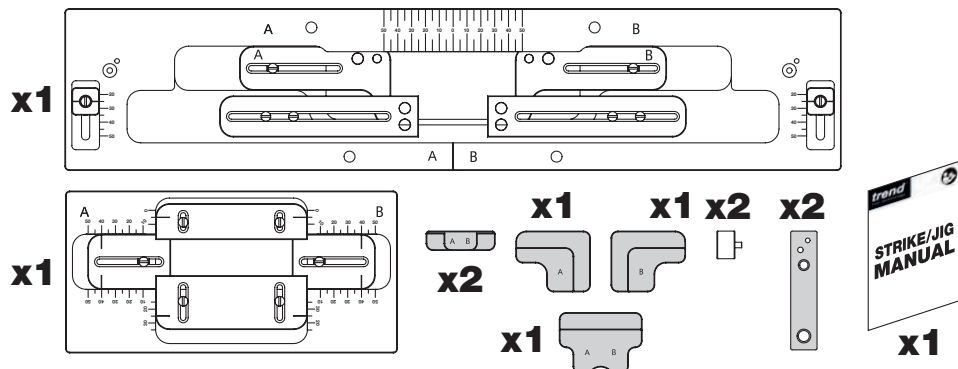


Fig. 2

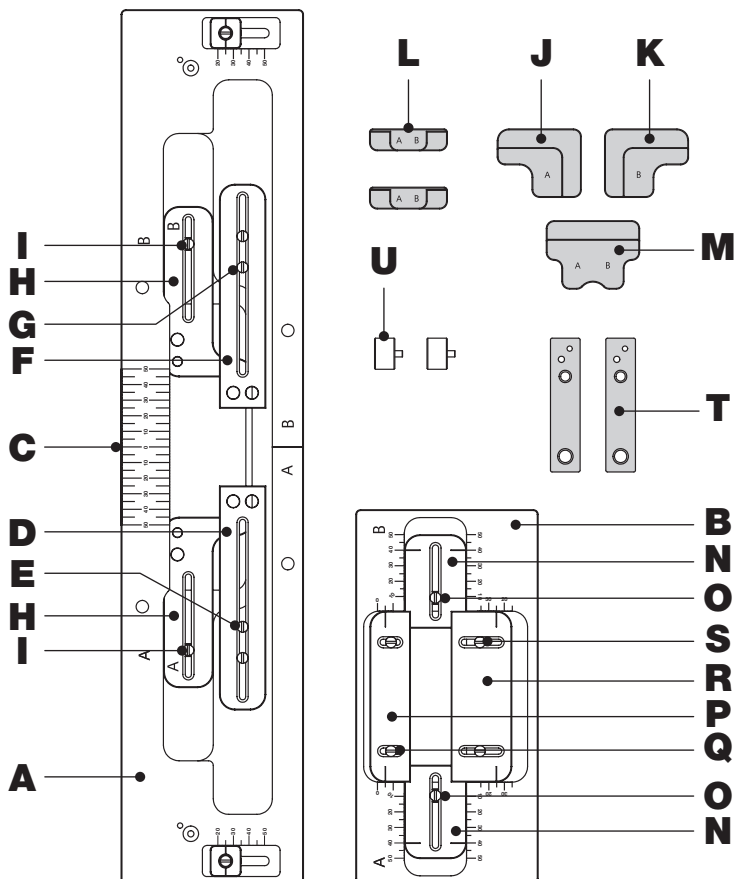


Fig. 3a

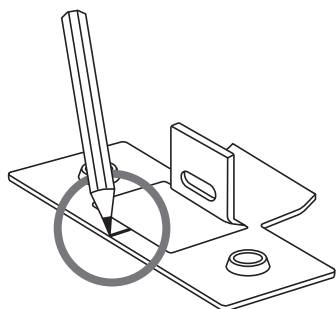


Fig. 3b

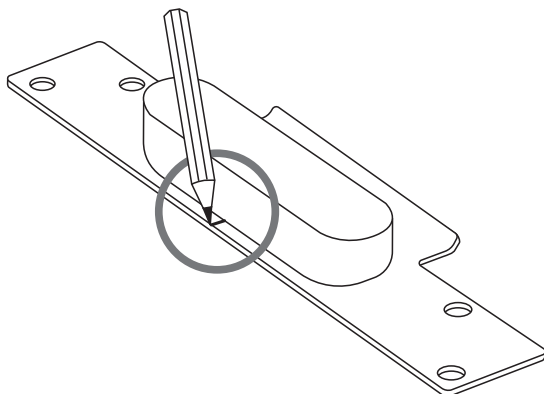


Fig. 4a

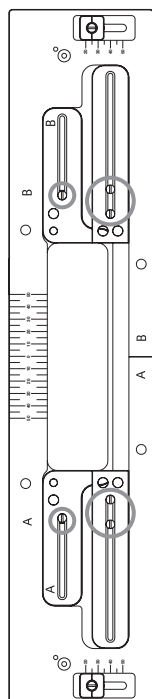


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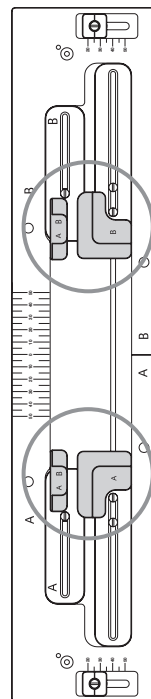
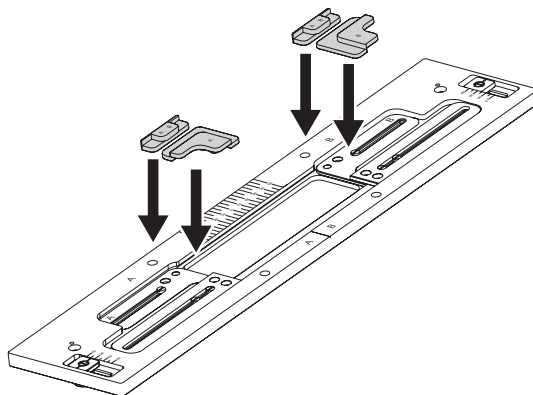


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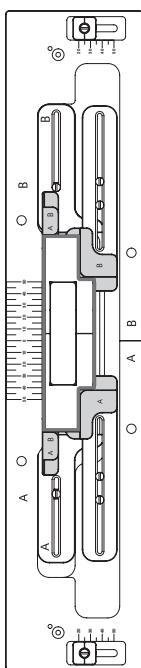


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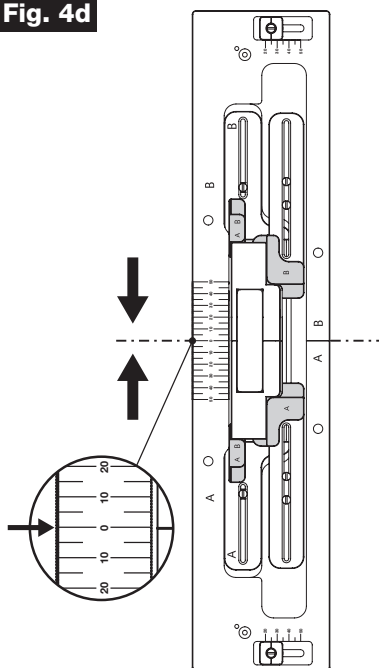


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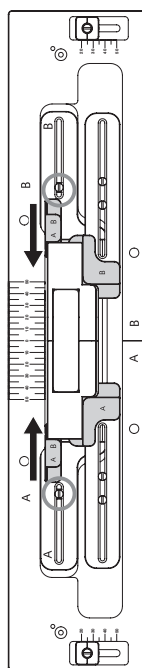


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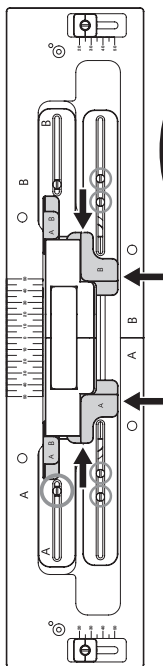


Fig. 4g

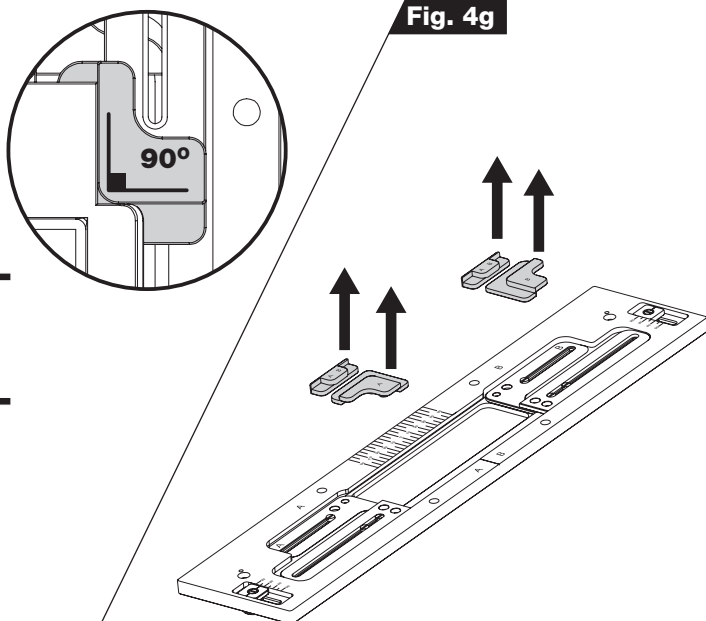


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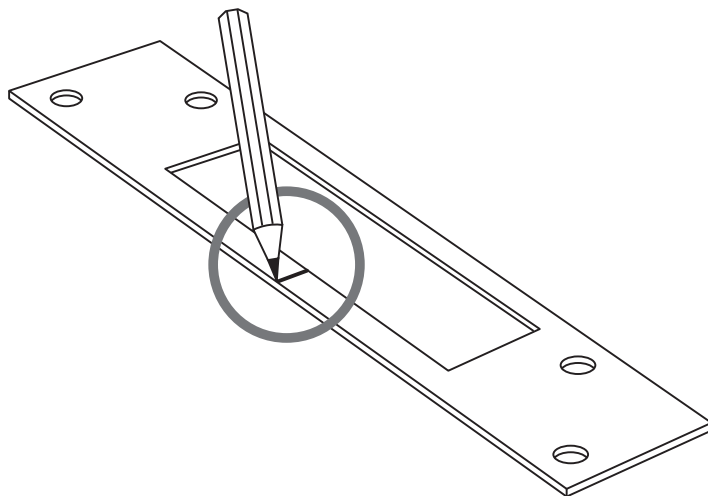


Fig. 6a

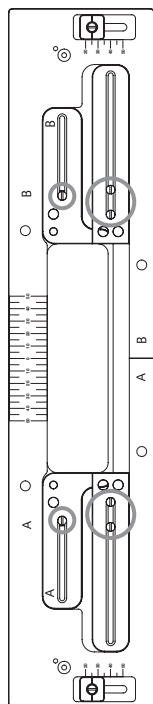


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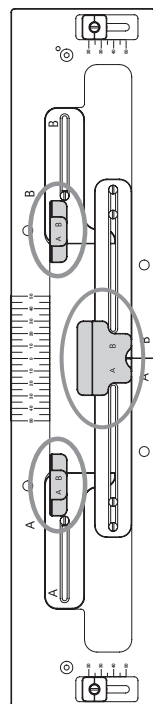
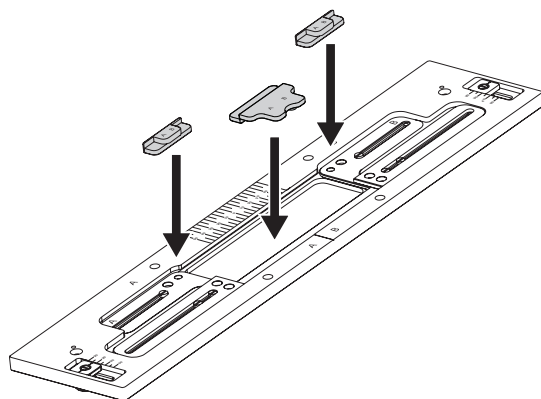


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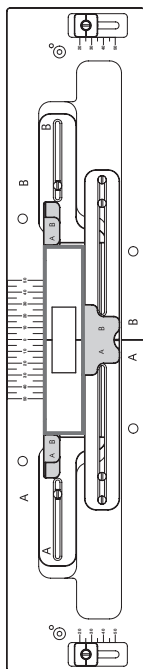


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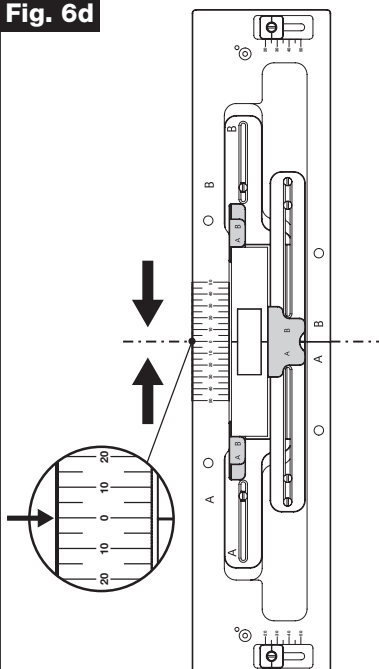


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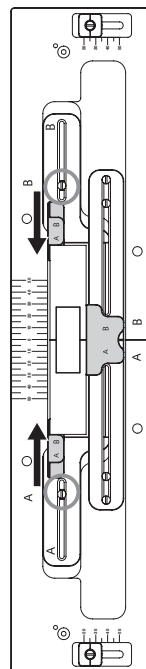


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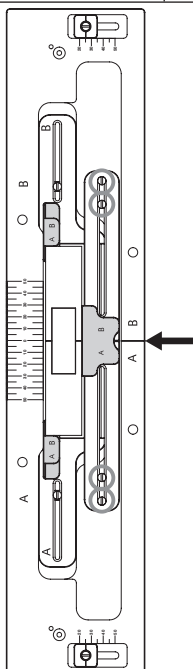


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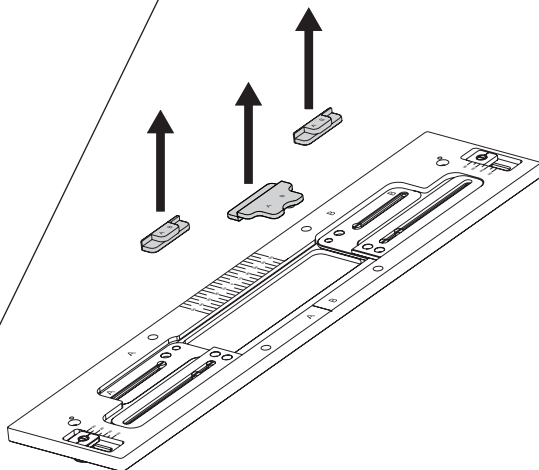


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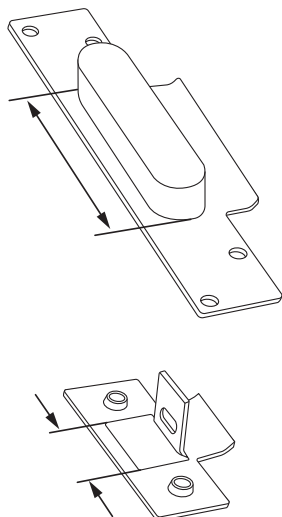


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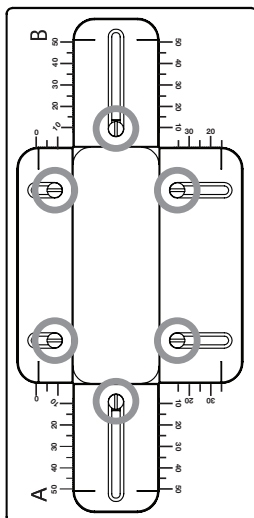


Fig. 7c

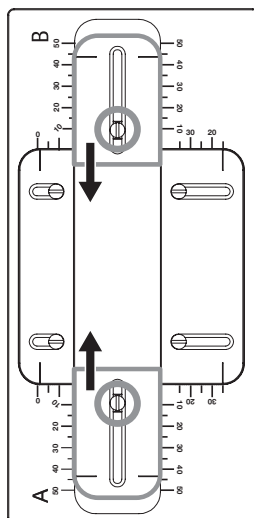


Fig. 7d

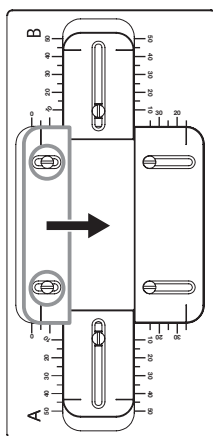
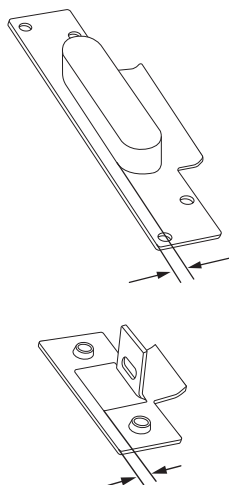


Fig. 7e

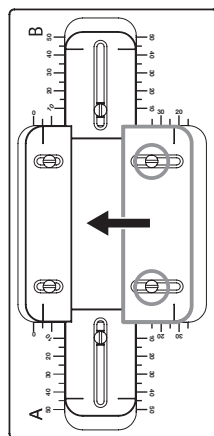
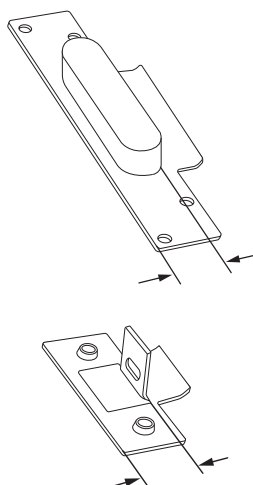


Fig. 8a

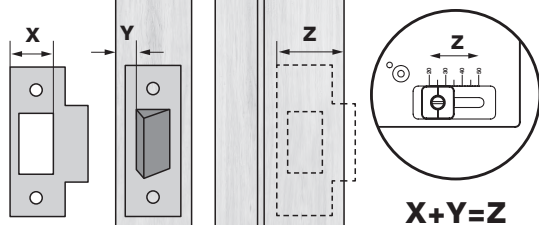


Fig. 9a

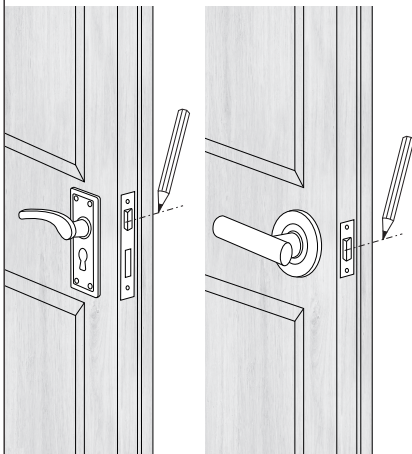


Fig. 8b

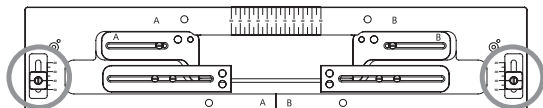


Fig. 9b

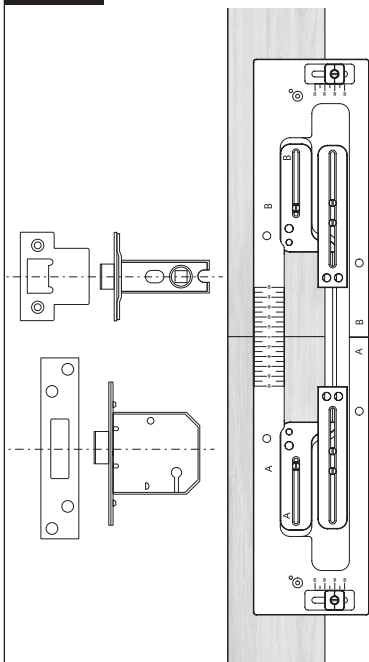


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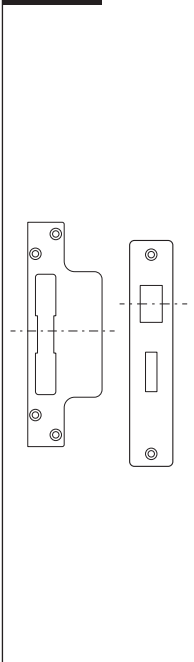


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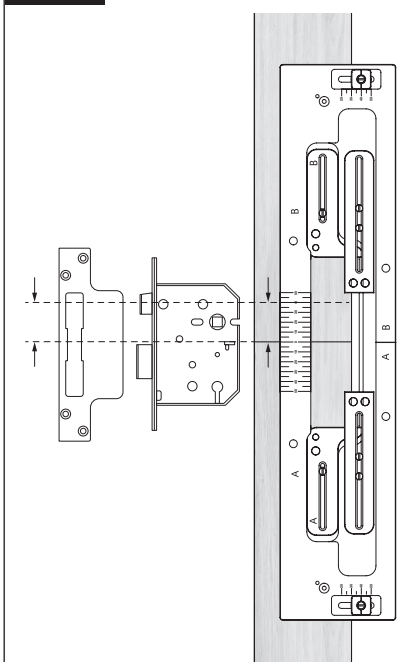


Fig. 10a

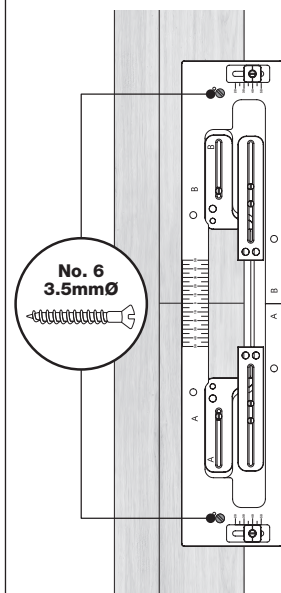


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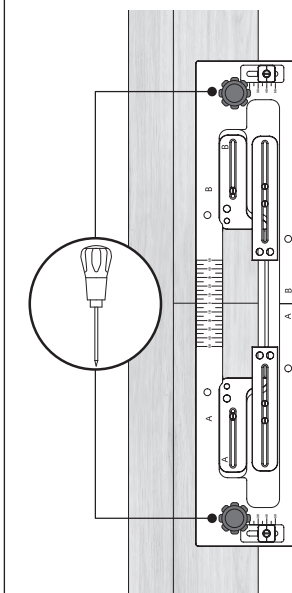


Fig. 10c

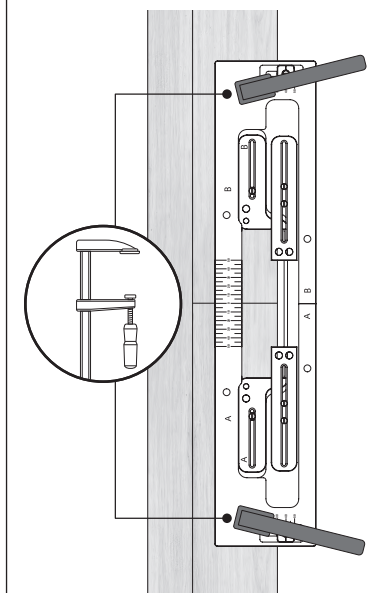


Fig. 11

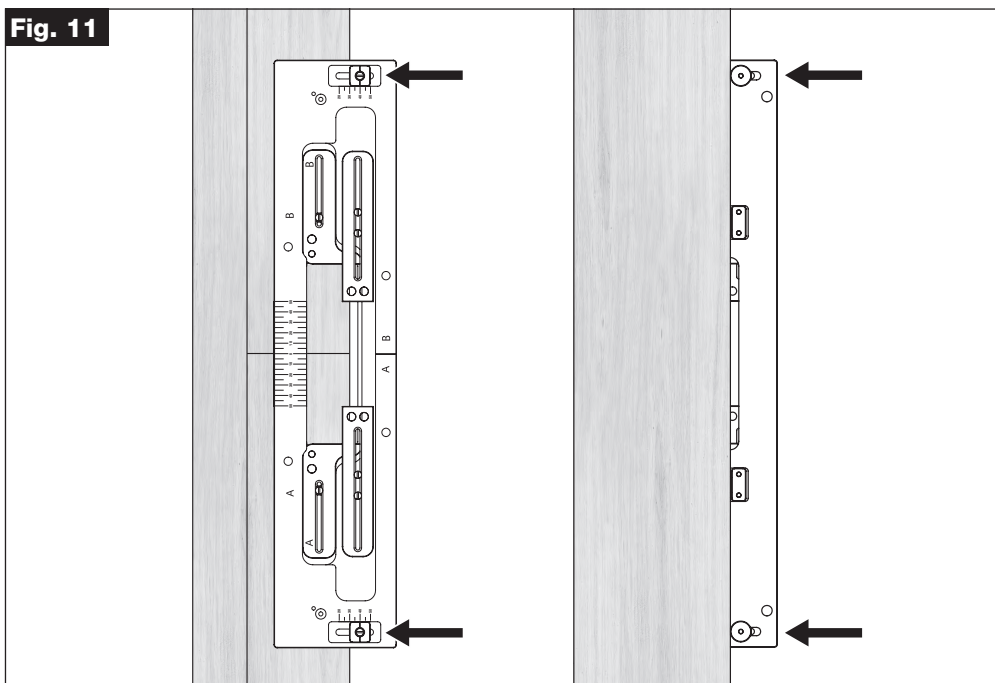


Fig. 12a

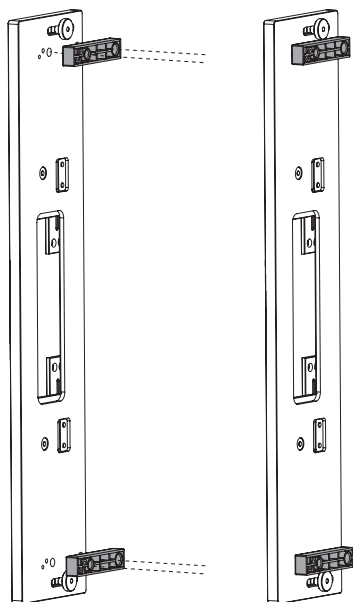


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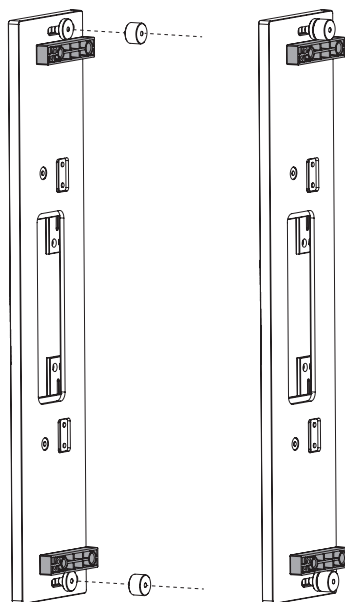


Fig. 13a

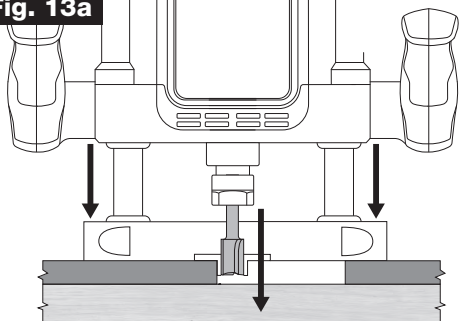


Fig. 13b

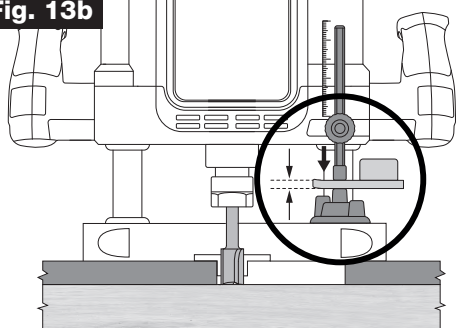


Fig. 13c

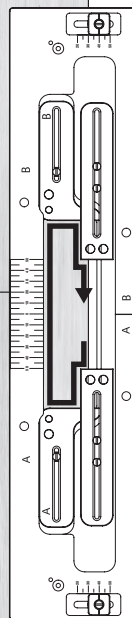


Fig. 14a

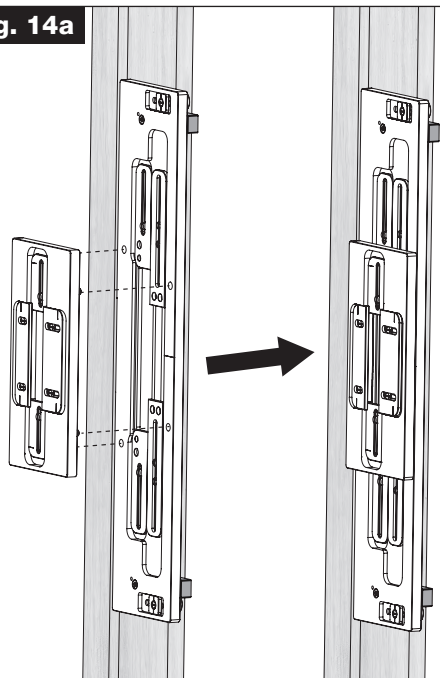


Fig. 14b

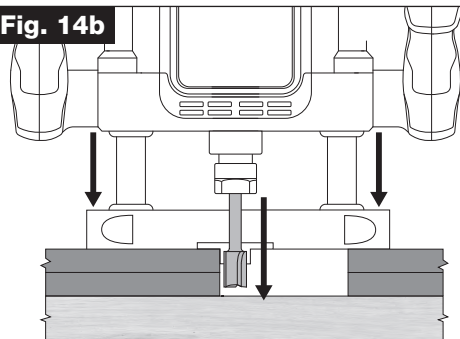


Fig. 14c

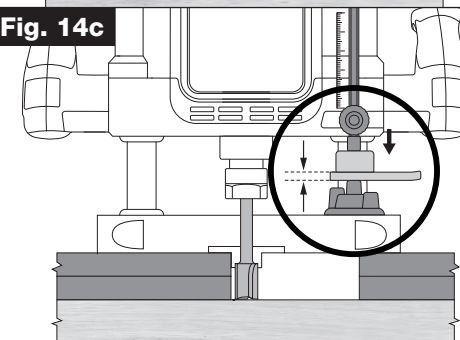


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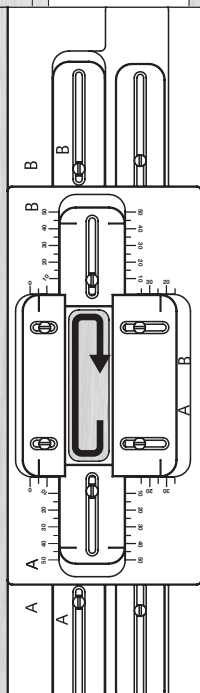


Fig. 15a

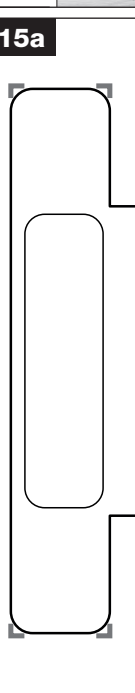
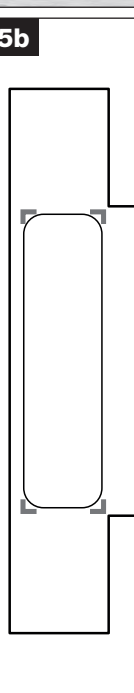


Fig. 15b



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

TECHNICAL DATA

	STRIKE/JIG
Jig Thickness – Faceplate	12mm
Jig Thickness – Faceplate and Mortise	24mm
Router Cutter* (also see Mortise Depth)	12mm Ø x 19mm cut length
Guide Bush Diameter	16mm
Minimum Router Base Diameter	140mm
Face Plate Width (Tubular Latch & Sash Lock excluding Strike)	19-32mm
Face Plate Width (Tubular Latch & Sash Lock including Strike)	19-46mm
Face Plate Width (Dead Lock without Strike)	19-32mm
Face Plate Height	55-180mm
Mortise Width	12-25mm
Mortise Height	16-102mm
*Max. Mortise Depth with ¼" Shank Cutter, without door stop/rebate	18mm
*Max. Mortise Depth with 8mm Shank Cutter, without door stop/rebate	30mm

***NOTE:** Mortise Depth is dependent on router plunge specs. Above measurements are for guidance only.

INTENDED USE

This jig is intended for use with a plunge router to create recesses in door frames for tubular latch, sash lock and dead lock strike plates.

The jig enables users to accurately adjust and position the jig to ensure the strike plate is installed correctly.

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 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 marking on the power tool) or UK Statutory Instruments 2008 No. 1597 – The Supply of Machinery (Safety) Regulation (identified by UKCA marking on the power tool).

SAFETY

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

Safety Points

1. Disconnect power tool 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.
2. Read and understand instructions supplied with power tool, equipment and cutter.
3. Current and compliant 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 for woodworking to EN847 safety standard. Ensure cutting tool is suitable for application.
5. The maximum speed (max) 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 the 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.
13. Do not take deep cuts in one pass, take shallow passes to reduce the side load applied to the cutter.
14. 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.
15. 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.
16. Please keep children and visitors away from tools and work area.
17. All tools have a residual risk so must therefore be handled with caution.
18. Only use Trend original spare parts and accessories.
19. If you require further safety advice, technical information, or spare parts, please call Trend Technical Support or visit **www.trend-uk.com**

ITEMS REQUIRED

- 1/4"/8mm plunge router (see technical data table)
- 16mm guide bush
- Router cutter (see technical data table)
- 2 x Bradawls / 2 x Wood Screws (3.5mm diameter)
- Square
- Sharp Pencil
- Tape measure
- Corner chisel
- Chisel (appropriately sized to suit mortise)

ITEMS ENCLOSED – (Fig. 1)

- 1 x Face plate jig
- 1 x Mortise jig
- 2 x Rebate spacers
- 2 x Edge guide extensions
- 2 x Face plate top/bottom gauges
- 1 x Face plate strike gauge 'A'
- 1 x Face plate strike gauge 'B'
- 1 x Face plate dead lock gauge
- 1 x Carry case
- 1 x Accessory pouch
- 1 x Manual

DESCRIPTION OF PARTS – (Fig. 2)

- A** – Face Plate Jig
B – Mortise Jig
C – Face Plate Centreline

- D** – 'A' Face Plate
E – 'A' Face Plate Screws
F – 'B' Face Plate
G – 'B' Face Plate Screws
H – Top/Bottom Face Plate
I – Top/Bottom Face Plate Screw
J – 'A' Face Plate Gauge
K – 'B' Face Plate Gauge
L – Top/Bottom Face Plate Gauges
M – Dead Lock Face Plate Gauge
N – Top/Bottom Mortise Plates
O – Top/Bottom Mortise Plate Screws
P – Back Edge Mortise Plate
Q – Back Edge Mortise Plate Screws
R – Front Edge Mortise Plate
S – Front Edge Mortise Plate Screws
T – Rebate Spacer
U – Edge Guide Extensions

GENERAL NOTES

WARNING! Always feed the router against the rotation of the router cutter. Always feed the router in a Clockwise direction when using the STRIKE/JIG.

FACE PLATE SETUP – Tubular Latch and Sash Lock

- For a Tubular Latch: Use a pencil to mark a centreline on the back of the strike plate as shown (**Fig. 3a**). Use masking tape if necessary.
- For a Sash Lock: Use a pencil to mark the centreline of the strike plate (**Fig. 3b**). Use masking tape if necessary.
- Loosen 'A', 'B', and Top/Bottom Face Plate Screws (**Fig. 4a**).
- Insert 'A', 'B', and Top/Bottom Face Plate Gauges as shown (**Fig. 4b**).
- Place strike plate onto gauges. Reposition plates and gauges as required to accommodate the strike plate (**Fig. 4c**).
- Align the strike plate centreline with the Face Plate Centreline, ensuring that all gauges are adjacent to the strike plate corners/edges (**Fig. 4d**).
- Ensure the Top/Bottom Face Plate Gauges are positioned tightly against the strike plate, and tighten the corresponding Top/Bottom Face Plate Screws (**Fig. 4e**).
- Ensure the 'A' and 'B' Face Plate Gauges are positioned tightly against the strike plate, and tighten the corresponding 'A' and 'B' Face Plate Screws (**Fig. 4f**).

NOTE: take care to ensure the 'A' and 'B' Face Plate Gauges remain square against the strike plate whilst tightening.

- Remove the strike plate and all Face Plate Gauges (**Fig. 4g**).

FACE PLATE JIG SETUP – Dead Lock

- Use a pencil to mark the centreline of the dead lock strike plate (**Fig. 5**).
- Loosen 'A', 'B', and Top/Bottom Face Plate Screws (**Fig. 6a**).
- Insert the Dead Lock Face Plate Gauge and Top/Bottom Face Plate Gauges as shown (**Fig. 6b**). Note that the 'A' and 'B' Face Plates need to be positioned together before the dead Dead Lock Face Plate Gauge can be installed.
- Place strike plate onto all gauges. Reposition plates and gauges as required to accommodate the dead lock strike plate (**Fig. 6c**).
- Align the dead lock strike plate centreline with the Face Plate Centreline, ensuring that all gauges are adjacent to the dead lock strike plate corners/edges (**Fig. 6d**).
- Ensure the Top/Bottom Face Plate Gauges are positioned tightly against the dead lock strike plate, and tighten the corresponding Top/Bottom Face Plate Screws (**Fig. 6e**).
- Ensure the Dead Lock Face Plate Gauge is positioned tightly against the dead lock strike plate, and tighten the corresponding 'A' and 'B' Face Plate Screws (**Fig. 6f**).
- Remove the dead lock strike plate and all Face Plate gauges (**Fig. 6g**).

MORTISE SETUP

NOTE: 1mm clearance is built-into the mortise jig.

- Measure the height of the mortise required (**Fig 7a**).
- Loosen all Mortise Plate screws (**Fig 7b**).
- Divide the height measurement in half and set the Top/Bottom Mortise Plates accordingly (**Fig 7c**). Tighten the Top/Bottom Mortise Plate Screws.
- Measure the distance from the back edge of the strike plate to the back edge of the mortise. Set the Back Edge Mortise Plate accordingly (**Fig 7d**). Tighten the Back Edge Mortise Plate Screws.
- Measure the distance from the back edge of the strike plate to the front edge of the mortise. Set the Front Edge Mortise Plate accordingly (**Fig 7e**). Tighten the Front Edge Mortise Plate screws.

DOOR FRAME INSET POSITIONING

- Calculate the door frame position ('Z' measurement) of the face plate as shown (**Fig 8a**).
- Position the top and bottom edge guides to the 'Z' measurement and tighten screws (**Fig 8b**).

DOOR FRAME HEIGHT POSITIONING

- Transfer the spindle centre from the door handle onto the door frame (**Fig. 9a**).

NOTE: use masking tape to protect the door frame as required.

- For Tubular Latches and Dead Locks: the spindle centre should be aligned to 0mm on the jig scale (**Fig. 9b**).
- For Sash Locks: measure the distance between the spindle centre and strike plate centre. Position the jig accordingly as shown using the jig measurement scale (**Fig. 9c**).

DOOR FRAME ATTACHMENT (Without Rebate)

NOTE: there are three options for attaching the jig to the door frame.

1. No.6 Wood Screws, 3.5mm diameter (**Fig. 10a**).
 2. Bradawls (**Fig. 10b**).
 3. Clamps, only suitable for unfitted frames (**Fig. 10c**).
- Position the jig against the frame, ensuring that the edge guides are pushed against the frame edge and the jig is in the correct position relative to the spindle centreline (**Fig. 11**).
 - Affix the jig using your chosen method (**Fig. 10a, Fig. 10b, Fig. 10c**), ensuring that the jig remains in the correct position.

DOOR FRAME ATTACHMENT (With Doorstop/Rebate)

- Attach the Rebate Spacers to the back of the face plate jig (**Fig. 12a**).
- Attach the Edge Guide Extensions to the edge guides (**Fig. 12b**).
- Attach the jig to the door frame as above (**Fig. 10a, Fig. 10b, Fig. 10c, Fig. 11**).

NOTE: Additional rebate spacers and edge guide extensions are available to purchase for deeper rebates if required.

CUTTING THE FACE PLATE

- Zero router (**Fig. 13a**).
- Set depth using depth gauge and face plate (**Fig. 13b**).
- Cut in a clockwise direction (**Fig. 13c**).

CUTTING THE MORTISE

- Attach mortise jig (**Fig. 14a**).
- Zero router (**Fig. 14b**).
- Set depth using depth gauge and face plate / dust box (**Fig. 14c**).
- Cut in a clockwise direction (**Fig. 14d**).

NOTE: achievable mortise depth will be dependent on the router plunge height and router cutter used.

FINISHING THE RECESS

- Remove the jig from the door frame.
- Use a corner chisel where required in the face place recess (**Fig. 15a**).
- Use an appropriately sized chisel where required in the mortise recess (**Fig. 15b**).

MAINTENANCE

Please use only Trend original spare parts and accessories. The accessory 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 with a soft cloth.
- Keep guides clear of dust build up.

Lubrication

- Your accessory requires no additional lubrication.

Storage

- Always return product to its original packaging.

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**