

TML25-E Mortice Latch Body installation for Euro cylinder



(YouTube then search TML25 E)

Your **Adjustable Set Square, Automatic Centre Punch or Centre Punch** are your friends to accurately mark out.

Decide whether you will be installing the TML25-E latch **body** into the gate or post to best suit your application.

Apply painters tape to both the faces and edges of the gate and post at the required height to assist in marking out and reduce scratches.



Draw a horizontal **top reference line** 56mm above the centre height of the Euro cylinder onto both the faces and edges of the GATE and POST as **ALL** measurements come from this **top reference line**.

Draw a **vertical centreline** down the face where the TML25-E latch body is going to be installed.

Draw **vertical centrelines 25mm** in from the front edge down both faces for the Euro cylinder.

Use the template provided and align it with your **Top Reference Line** and your **Vertical Centre Lines for the Latch Body and Euro cylinder**.

Mark out the drilling locations with the template and then check measure before drilling.

Drill pilot holes before drilling larger holes to help prevent your step drill or holesaw from wandering.

File off the sharp points to allow the latch body to slide in place.

ONLY INSTALL THE MAGNETIC STRIKE PLATE AFTER THE LATCH INSTALLATION IS COMPLETE

Come down **34mm** from the top reference line and mark a horizontal centre line of the latch pin.

You will need to measure the exact location of how far in the centre of latch pin will sit after closing the gate/door.

Mark and centre punch the exact location.

Drill a pilot hole, then a 25mm.

Clean up all metal shavings before removing the Magnetic Strike Plate from the plastic bag for installation.

TRENCAB TML25-E Face Fixed Mortice Latch to suit fixed cam Euro cylinders

TRENCAB is a registered trademark

Patented 2024204035

Australian owned, designed & manufactured



The TML25-E Mortice Latch Body and Magnetic Strike Plate are designed to be face fixed for external or internal metal or timber domestic or light commercial grade gates, doors, access panels etc.

The TML25-E Mortice Latch body and Strike Plate can be installed to either the gate or post.

Requires a Euro cylinder to suit your application.

The latch body has a 25mm backset measured from the rear of the faceplate.

Case depth is 38mm when face fixed.

Face fixing will require a gap of 8mm.

Magnetic Strike Plate depth is 21mm when face fixed.

2 x 2.5mm Strike Plate Packers are included for larger gaps.

Note: 2.5mm Strike Plate Packers are also available as a spare part.

(The TML25-E Mortice Latch body and or Strike Plate could be flush fixed. You will need to make your own measurement adjustments)

IMPORTANT

Keep the Magnetic Strike Plate inside the plastic bag to install last after all metal shaving are cleaned away as they will accumulate inside the magnetic strike plate cup and rust.

Do Not use power tools to attach the TML25-E latch body or magnetic strike plate.

DO NOT Lubricate the TML25-E.

There are no serviceable components inside.

Warranty will be void if latch case screws are removed or different fixings are used.

The TML25-E **WILL NOT** act as device to stop a swinging gate or door.

A suitable stopper must be installed.