

# Replacement Pole Door – Ordering Procedure

Pole doors supplied with the pole are the actual cut-out from the pole at the time of manufacture, so are unique to the particular pole.

In order to make a replacement door, we need specific information to enable us to cut another door from a similar pole section – be it multi-sided, round, or tapered.

The replacement door must then be fabricated, galvanised, and painted – which takes minimum 2 weeks from order.

**NOTE – it is not possible to get a replacement door to fit the pole perfectly – there will inevitably be some degree of compromise in the fit.**

1. Locate & record the pole ID number – stamped on the gear strap, behind the gear tray.
2. Describe the pole section that the door is in – eg. parallel round (ie. pipe), tapered round, tapered 8 sided, parallel 12 sided, etc.
3. Measure the circumference of the pole section immediately above the door.
4. Make a template of the door opening:– wrap a piece of paper around the pole at the door opening and trace the door opening as accurately as possible. If the pole section is multi-sided, mark the bend points at the top and bottom of the door opening.
5. For tapered octagonal poles only – fold the paper so it sits flat on your hand horizontally, and insert it into the pole door opening against the top of the door opening. (see diagram) Trace the profile of the pole onto the paper, so we can closely replicate the angles of the bends when we manufacture the new door.
6. Take a photo of the pole door opening.

