

# Paterson Loftanka™

For rafter or purlins adjacent  
to roof exits or skylights  
Conforms to BS EN 795:2012

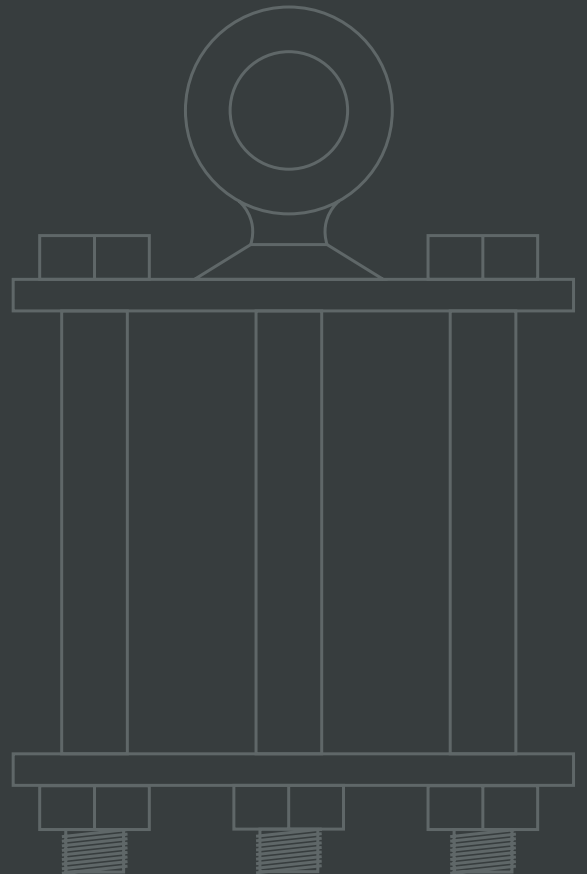


Trusted anchors  
Secured for safety

At Paterson Safety Anchors Ltd, we pride ourselves on being a one-stop shop for all your safety needs. We can provide the equipment, installation, and service you need to keep your employees safe.

### Component checklist

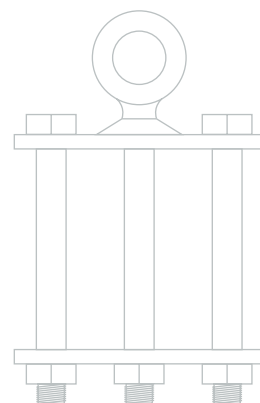
- 1 off 1/2" U.N.C. eyebolt
- 1 off 1/2" U.N.C. Nyloc nut
- 1 off angled mounting plate
- 1 off back plate
- 2 off M10 high tensile set screws
- 2 off M10 Nyloc nuts





## Location

Paterson Loftanka™ should be fixed to a rafter or purlin adjacent to the loft exit or skylight, taking care to ensure that the eyebolt is located sensibly i.e. easy to use but not causing an obstruction to personnel wishing to access the roof area.



## Fixing Method

### Fixing Method

**1.**

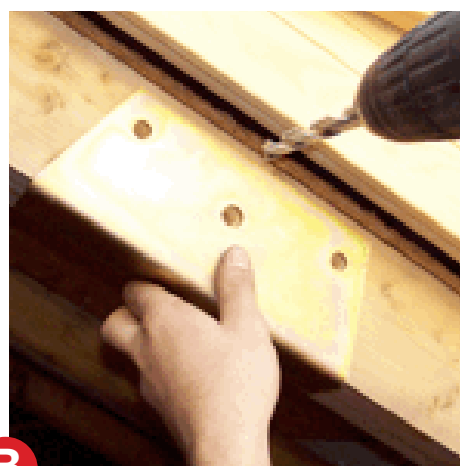
Offer up the mounting plate to the rafter and mark the fixing holes. Please refer to **image A**.



**A**

**2.**

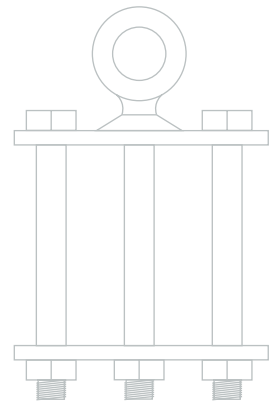
Using a 10.5mm drill or auger, drill the two outermost fixing holes straight through the rafter. Then using a 13mm drill or auger, drill the centre fixing hole, this hole will be for locating the 1/2" U.N.C. eyebolt. Please refer to **image B**.



**B**

**N.B.** These instructions are only suitable for rafter or purlins adjacent to roof exits or skylights.

## Fixing Method



### 3.

Insert the eyebolt into the middle of the three holes, then the two 10mm set screws into the two outer holes. Please refer to **image C**.

Next place the back plate in position and secure using the 1/2" U.N.C. nut and the M10 nuts. Please refer to **image D**.

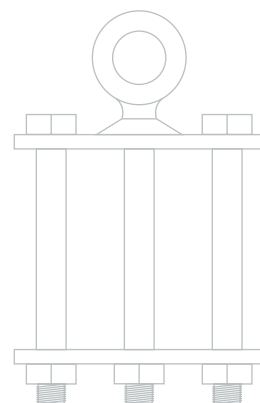


**C**



**D**

**N.B.** These instructions are only suitable for rafter or purlins adjacent to roof exits or skylights.



## Fixing Method

### 3. *continued*

Finally tighten the two high tensile set screws and Nyloc nuts using a 17mm spanner. The eyebolt should then be secured by tightening the 1/2" U.N.C. Nyloc nut using a 19mm

spanner or socket, to prevent the eyebolt rotating simply pass a hammer handle or spanner through the eyebolt and hold firmly. Please refer to **image E**.



**E**

Paterson Safety Anchors Ltd is a trusted name in the industry, providing all the safety equipment, installation, and service you need to ensure your employees are safe and able to perform their duties.

We can help you assess the risk and provide the appropriate equipment and installation for your needs.



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