# THE GLASS RACKING COMPANY

# **Innovation by Design**

## **CUT LENGTH TREE TROLLEY**



The Glass Racking Company cut length tree trolley has been developed to assist Window Fabricators with the horizontal storage and movement of long cut length aluminium extrusions around factories. Some factories use the XL tree trolley for storage of uncut aluminium extrusions.

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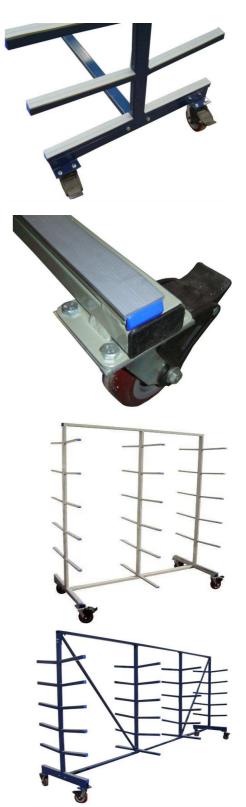
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The Glass Racking Company tree trolleys come in two standard sizes. Both are 1800mm high, and 900mm wide, with the cut length trolley being 1900mm long with three posts, and the XL tree trolley being 4500mm long with four posts.

#### THE COMPONENTS

**Key components of The Glass Racking Company cut length tree trolleys are:** 

- 1. The aluminium extrusions rest upon grey polymer bearers. This is a soft, non-marking, hard wearing surface with a slightly raised centre which assists with damaging swarf rolling off the surface and lessening the likelihood of scratches to the aluminium extrusions.
- 2. There are 6 layers of storage with two arms per layer allowing for both bulk storage, and for job lots to be easily identified and managed.
- 3. All of The Glass Racking Company trolleys use quality castors rated to the load of the trolley. This means that they have longevity and continue to provide smooth operation for the life of the product.
- 4. The Glass Racking Company trolleys are fabricated in mild steel and hot dip galvanised, with end caps to hold the polymer in place for a neat and tidy solution.



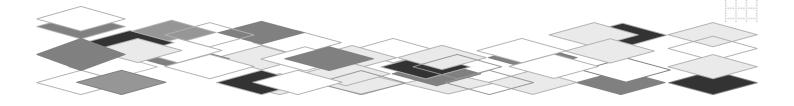
#### **USES FOR THE CUT LENGTH TREE TROLLEY**

The Glass Racking Company cut length tree trolley is designed for horizontal storage and movement of aluminium window extrusion cut lengths which are too long for traditional vertical cut length storage and trolley systems. This trolley also suits applications where scratching and damage to cut lengths is more prevalent with vertical storage, such as heavier extrusions with wider flatter sections.

The XL tree trolley can also be used for horizontal storage of full length aluminium extrusions.

#### BENEFITS OF THE TREE CUT LENGTH TROLLEY

- This is a well designed, solidly constructed, NZ made, trolley
- The cut length tree trolley is very space efficient for cut length storage
- The cut lengths are supported by The Glass Racking Company grey polymer extrusion to protect the cut lengths from damage and scratching
- The cut length tree trolley is quick and easy to load and unload from each side with reduced risk of scratching the cut lengths
- Multiple layers and arms simplifies storage and management of job lots
- Arms are slightly angled for greater retention
- Hotdip galvanising provides longevity
- The construction is strong and heavy duty for longevity
- The quality castors will continue to operate well under load for many years
- Construction is bolted together for ease of transportation and savings on shipping costs



#### **TIPS FOR USE**

When loading cut lengths into the trolley ensure that the lengths are placed at the inner most part of the arms. As more cut lengths are loaded they can be placed further out on the arms. This avoids double handling and reduces the risk of damage and scratching to the cut lengths

The cut length tree trolley is supplied with two fixed and two turning castors. The trolley is most easily maneouvered through a factory environment by pulling the end with the turning castors

The castors should be locked when loading and unloading



#### Cut length tree trolley

Contact us today to discuss your glass and window factory handling needs.

### **HOW TO PURCHASE**

Contact your local representative in Christchurch, Melbourne, Brisbane or Perth.

Cut length tree trolley
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The Glass Racking Company

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