

# Truss Lifter

Roof

Wall

Floor

Sawing

Timber Jointing

Production Tools



- Safe method of assisting the removal of trusses from truss jigs and tooling
- Low profile design allows unobstructed operator movement around the jig
- Can be used with most manual jigs
- Easily moved to suit varying truss spans and pitches
- Engineered lifting system ensures truss lifts are even and level



# Truss Lifter

Recognising the inherent Operational Health and Safety concerns with jig setters needing to lift and carry heavy trusses from conventional truss jigs that are commonplace in almost all truss plants around Australia, the Pryda Truss Lifter has been developed to assist in this area.

This system's level of innovation has been recognised by the industry with it being nominated for a Frame & Truss Innovation Award.

The lifters are moveable items, allowing their positions to be quickly and easily adjusted to suit varying roof truss profiles. Operators no longer need to walk around fixed lifters when setting or pressing top chords.

This system's simple pushbutton control ensures that untrained or inexperienced operators will require minimal or no training in its use.

## SPECIFICATIONS

	Dimensions		
Overall dimensions (std unit)	- length (overall)	mm	4210
	- width (beam)	mm	285
	- width (overall)	mm	600
	- floor rail ctrs	mm	3160 (where used)
Maximum open length		mm	3390
Minimum open length		mm	1650
Work height (lowered)		mm	788 (can be varied)
Maximum lift height		mm	901
Base rail height		mm	319
Weight (approx)		kg	235
<b>Installation requirements</b>			
Power			Nil
Air			5cfm @ 100psi

## RELATED EQUIPMENT

- Automated truss transfer system
- Manual truss stacker
- Can be used in conjunction with Pryda's fully integrated materials handling and manufacturing control systems