

*Designed for the professional mechanic, Molnar Hoists will improve workshop efficiency, safety and overall output*

# FOUR POST HOISTS

# M O L N A R



## HOISTS



**Molnar Hoists manufacture 5 standard Four Post Hoist products, together with a range of practical accessories to match the service needs of the professional automotive industry. All our products are made in Australia and built to the highest safety standards.**

**Designed for use in commercial workshops, these hoists are suitable for most vehicles including larger and heavier vehicles to a maximum 4 tonne capacity. Optional Air Jacking Beams make these products suitable for wheel free service requirements.**

**Our commitment to excellence is backed by our 3 year warranty. Australian designed and made, we offer a full range of readily available genuine spare parts.**

### STURDY DESIGN

Hoists are manufactured in South Australia from high quality steel and powder coated for durability.

The electric motor plus gear pump with self-adjusting coupling form the powerful heart of the heavy duty hydraulic system. Built into the tank, the hydraulic valve controls the flow of hydraulic fluid and protects the hoist in case of overload.



### SIMPLE OPERATION

All controls are conveniently located for ease of access with a push button for lifting and a lever for lowering. Both are equipped with dead man controls for safety. This ideal push button and lever combination allows accurate height adjustment based on 40 mm increments.

Run-up ramps automatically lift when the hoist is raised or can be easily removed or interchanged for shorter options depending on space limitations.

A single lever locks all four posts.

Comprehensive service manuals and installation guides are supplied with every hoist.

Online demonstration videos for selected products and parts are also available.

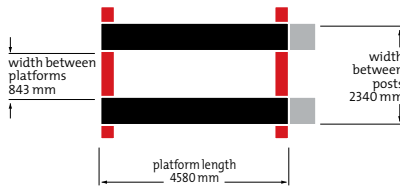
### SAFETY FEATURES

All Molnar hoists meet Australian standards (AS/NZ 1418.9:1996).

In built safety controls include:

- dead man controls for lifting / lowering (automatic stop when released)
- protection in case of cable breakage
- protection in case of hydraulic failure
- overload protection

### 4488S-EL



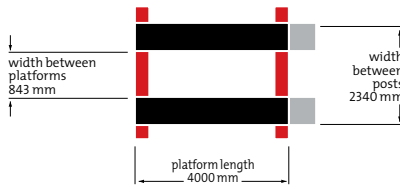
- base model standard hoist
- straight platforms (no recess)
- ideal for general servicing in professional workshops or as a parking solution
- optional air jacking beam



Footprint	2907 x 5924 mm (inc run-ups)
Platform Length	4580 mm
Width Between Posts	2340 mm
Max Raised Height	1675 mm
Min Lifting Time	24 seconds
Motor	3 phase
	<i>optional single phase available</i>

### 'STANDARD'

### 4488D-EL



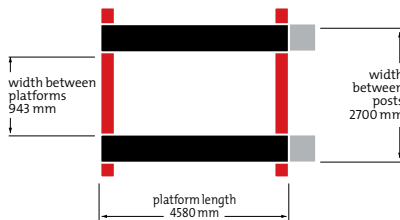
- reduced length standard hoist with straight platforms (no recess)
- platform length = 4000 mm
- ideal for smaller workshops or limited space
- optional air jacking beam



Footprint	2907 x 5448 mm (inc run-ups)
Platform Length	4000 mm
Width Between Posts	2340 mm
Max Raised Height	1675 mm
Min Lifting Time	24 seconds
Motor	3 phase
	<i>optional single phase available</i>

### 'SHORT'

### 4488SA-EL



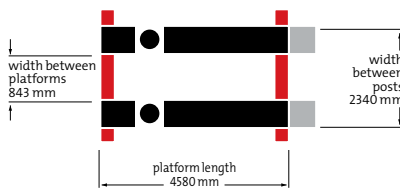
- extra wide standard hoist with straight platforms (no recess)
- width between posts = 2700 mm
- ideal for wider vehicles such as vans, trade vehicles, four-wheel-drives and small trucks
- optional air jacking beam



Footprint	3267 x 5924 mm (inc run-ups)
Platform Length	4580 mm
Width Between Posts	2700 mm
Max Raised Height	1675 mm
Min Lifting Time	24 seconds
Motor	3 phase
	<i>optional single phase available</i>

### 'WIDE'

### 4488W-EL



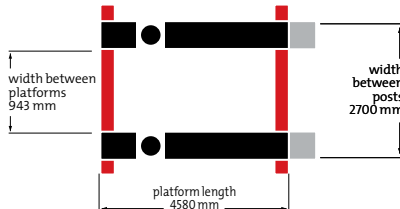
- standard hoist with wheel alignment turntable position
- cover-plate for turntable recess (standard inclusion) 415 x 50 mm
- ideal for wheel alignment or general servicing
- optional air jacking beam



Footprint	2907 x 5924 mm (inc run-ups)
Platform Length	4580 mm
Width Between Posts	2340 mm
Max Raised Height	1675 mm
Min Lifting Time	24 seconds
Motor	3 phase
	<i>optional single phase available</i>

### 'WHEEL ALIGN'

### 4488WA-EL



- extra wide hoist with wheel alignment turntable position
- cover-plate for turntable recess (standard inclusion) 415 x 520 x 50 mm
- ideal for wheel alignment and general servicing on wider vehicles such as vans, trade vehicles, four-wheel-drives and small trucks
- optional air jacking beam



Footprint	3267 x 5924 mm (inc run-ups)
Platform Length	4580 mm
Width Between Posts	2700 mm
Max Raised Height	1675 mm
Min Lifting Time	24 seconds
Motor	3 phase
	<i>optional single phase available</i>

### 'WHEEL ALIGN, WIDE'

## ACCESSORIES AND OPTIONS

**240V Power**  
optional 240 Volt single phase motor

**Shorter Run-Ups**  
if space is an issue

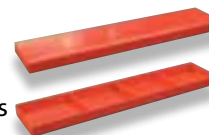
**Additional Run-Ups**  
for drive through



**Air Jacking Beams**  
to further raise a vehicle for wheel free service options



**Slip Plates**  
for Wheel Align models, the rear wheel alignment solution for vehicles with independent rear suspension



**Jack Stand**  
insert between platforms (can be turned upside down and used as a tool tray)



**Customisation**  
move control-unit position or adjust platform length



**Personalised colouring**

*For the full range of available accessories, please refer to the Four Post Hoist Accessories brochure*

*As the policy of Molnar Hoists is one of continuous improvement, the manufacturer reserves the right to change specifications without notice.*

*For more information, please contact us or your local Molnar Representative*

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