

# PLH-450W 5 TON 4 POST ALIGNMENT HOIST

The PLH-450W 4 Post 5 Ton Wheel Alignment Hoist is a robust and reliable lift engineered for precise vehicle alignment in professional workshops. Constructed from heavy-duty, powder-coated steel, it ensures exceptional durability and resistance to corrosion for long-term performance.

## FEATURES

- **Extended Platform:** Fits longer wheelbase vehicles.
- **Pneumatic 4-Point Lock:** Fast, safe operation.
- **Adjustable Hydraulic Unit:** Precise lowering control.
- **Steel Rope Protection:** Safe lifting and lowering.
- **Adjustable Runways:** Fits different wheel widths.
- **Mechanical Safety Lock:** Extra stability.
- **Multiple Spacer Blocks:** Supports various wheelbases/turntables.
- **Rolling Jack Included:** Independent lifting; optional upgrade.
- **24V Low-Voltage Control:** Safe and stable.
- **Strength Tested:** 115% dynamic, 150% static loads.



**PLH-450W**

## CONCRETE

150mm thick, reinforced, free from cracks/seams, 30mpa & cured 28+ days

## SPECIFICATIONS

Model No.	PLH-450W
Lifting Capacity (kg)	5,000kg
RAM Type	Hydraulic
Min. Lifting Height	245mm
Max. Lifting Height	1800mm
Lifting Time	55s
Motor Power & Voltage	2.2kw 3 phase

## LAYOUT

