

PLH-240BO 4 TON 2 POST HOIST

The Powerlift PLH-240BO is a robust base plate style vehicle hoist designed to deliver reliable lifting performance in demanding workshop environments. With 4000kg lifting capacity and 1.90m lifting height (plus screw pad adjustment), it's ideal for a wide range of vehicles—from sedans to light commercial units.

FEATURES

- **4000kg lifting capacity**, suitable for a wide range of vehicles.
- **5mm thick steel posts** deliver exceptional structural strength and stability.
- **16mm base plate** provides a solid, reinforced foundation.
- **High-strength 14mm carrier plate** resists bending under heavy loads.
- **Reinforced lifting arms** designed to prevent deformation and enhance durability.
- **Low 28mm base connection height** allows vehicles to pass smoothly over the platform.
- **Closely spaced locking threads** ensure secure and precise lock engagement.
- **115mm pulleys** minimise wire rope wear and improve movement stability.
- **Height limit toggle switch** prevents over-lifting and enhances operational safety.



CONCRETE

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

SPECIFICATIONS

Model No.	PLH-245BO
Lifting Capacity (kg)	4,000kg
RAM Type	Hydraulic
Min. Lifting Height	98mm
Max. Lifting Height	2830mm
Lifting Time	40s
Motor Power & Voltage	2.2kw 1 phase

LAYOUT

