

**HY-BRID LIFTS**  
BY CUSTOM EQUIPMENT INC



**HB-P4.5**

PUSH-AROUND AERIAL WORK PLATFORM

## FEATURES & SPECIFICATIONS

# HB-P4.5

### INCREASED WORK SITE SAFETY

Sturdy and easy to operate Hy-Brid Lifts are the safe and efficient alternative to ladders or scaffolding on a job site.

### COMPACT DESIGN

The HB-P4.5 is 70 cm wide and can easily maneuver through doors and onto standard personnel elevators.

### MAINTENANCE FREE

Maintenance free AGM Battery and easy access panels improve life cycle and cost of ownership.

### LOW FLOOR LOADING

Extremely lightweight design makes the lift easy to push around and allows for use on delicate or sensitive surfaces.

### USER-FRIENDLY DESIGN

Low step height and full swing gate provide easy access to platform and reduce chances of knee and neck strain.

### ROBUST RAIL SYSTEM

Unique rail technology provides greater durability and resilience against wear on the job site.

### OVERSIZED 3.18 CM PINS

Robust scissor stack requires no greasing and oversized pins reduce scissor sway.

### INTEGRATED HYDRAULIC SYSTEM

Pump and cylinder system are integrated providing less potential leak points.

### TOTAL-LOCK REAR CASTERS

Prevents unwanted wheel and caster rotation

### AUTO-LOCK BRAKES ON FRONT TIRES

Prevents machine surfing during use.

### NON-MARKING WHEELS

Protect sensitive floors and prevent surface scuffs on job site.



## HEIGHTS

Working Height 4.5 m

Platform Height Max 2.5 m

Platform Height Min 64.1 cm

Ground Clearance Lowered 4.1 cm

## MEASUREMENTS

Overall Length 109.2 cm

Overall Width 70 cm

Stowed Height 174.1 cm

Platform Length 94 cm

Platform Width 55.9 cm

## PERFORMANCE

Platform Capacity 249.5 kg

Rated Occupancy 1 person

Weight 350.6 kg

Lift Speed Up/Down 16/16 sec

Power Source 12V DC

Tires Front/Rear 20.3/ 20.3 cm

## FLOOR LOADING

Min Wheel Load 1415.5 kPa

Max Wheel Load 2422.8 kPa

Min Machine Load 5.5 kPa

Max Machine Load 9.4 kPa

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