

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



**HB-1230CE**

SELF-PROPELLED AERIAL WORK PLATFORM

## FEATURES & SPECIFICATIONS

# HB-1230CE

### ZERO TURN RADIUS

Maneuver quickly and easily through congested work sites, through doorways and around tight corners.

### PROPORTIONAL LIFT AND DRIVE

User-friendly joystick control offers smooth lift and speed control.

### LARGE WORK PLATFORM

Includes 76.2 cm slide out deck extension for extra supplies and manpower, extension is supported mid-rail to eliminate jams.

### MAINTENANCE FREE

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

### LOW FLOOR LOADING

Lightweight design makes the lift easy to maneuver 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.

### NON-MARKING WHEELS

Protect sensitive floors and prevent surface scuffs on job site.

### NON-SKID DECK

Large durable platform provides ample working room.



## HEIGHTS

|                          |         |
|--------------------------|---------|
| Working Height           | 5.7 m   |
| Platform Height Max      | 3.7 m   |
| Platform Height Min      | 50.8 cm |
| Ground Clearance Raised  | 1.3 cm  |
| Ground Clearance Lowered | 7.3 cm  |

## METRIC

## MEASUREMENTS

|                    |          |
|--------------------|----------|
| Overall Length     | 157.5 cm |
| Overall Width      | 76.2 cm  |
| Stowed Height      | 162.6 cm |
| Platform Length    | 134.6 cm |
| Platform Width     | 64.8 cm  |
| Platform Extension | 76.2 cm  |

## PERFORMANCE

|                     |                                   |
|---------------------|-----------------------------------|
| Platform Capacity   | 249.5 kg                          |
| Rated Occupancy     | 1 person                          |
| Extension Capacity  | 113.4 kg                          |
| Weight              | 733.9 kg                          |
| Gradeability        | 25%                               |
| Inside Turn Radius  | Zero                              |
| Drive Speed Raised  | 0.3 m/s                           |
| Drive Speed Lowered | 1.0 m/s                           |
| Lift Speed Up/Down  | 18/16 sec                         |
| Power Source        | (2) 12V DC                        |
| Tires Front/Rear    | 20.3/30.5 cm                      |
| Noise Emission      | 52-72 dB Normal Use; 85 dB Alarms |

## FLOOR LOADING

|                  |            |
|------------------|------------|
| Min Wheel Load   | 9142 kPa   |
| Max Wheel Load   | 1224.5 kPa |
| Min Machine Load | 6.6 kPa    |
| Max Machine Load | 8.9 kPa    |

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