

HY-BRID LIFTS™
BY CUSTOM EQUIPMENT LLC

PRO SERIES



**SELF
PROPELLED**

**MOBILE
ELEVATED
WORK
PLATFORMS**



**PROUDLY MADE
IN THE USA**



NO MORE DIAPERS

Save time and money by eliminating the need for diapers



110% FLUID CONTAINMENT

Capable of safely holding all of the machine's hydraulic fluid



SINGLE-TRAY SYSTEM

To change out pads simply slide out one tray



PREVENTS REWORK

Reduce jobsite rework costs by eliminating hydraulic leaks



NO FOLDING RAILS.

All Pro Series work platforms are capable of fitting through a standard door frame or elevator in the stowed position.

CANTILEVER DOOR

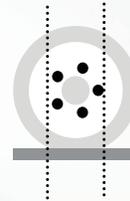
Ergonomic, full frame door allows easy access the platform.

LIGHTER WEIGHTS. LOWER FLOOR LOAD PRESSURES.

Pro Series lift are extremely lightweight and feature the lowest floor load pressures in the scissor lift industry.

SOLID RUBBER, NON-MARKING WHEELS

Pro Series wheels are designed to lower floor load pressures by spreading the load over a larger area.



OVERSIZED SCISSOR PINS

ROBUST SCISSOR STACK

DUAL MAINTENANCE LOCKS

- Prevents scissor stack twist
- Eliminates the need to reach in between scissor to deploy

ELECTRIC STEER

- No hydraulic leaks
- Longer run times

LEAKGUARD™ READY



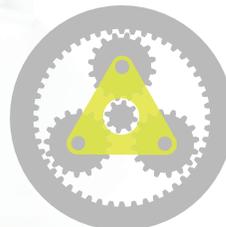
DEFAULT UPPER CONTROLS

EMERGENCY DOWN CABLE

RECESSED CHARGER & POWER-TO-PLATFORM OUTLETS

HIGH TORQUE, PLANETARY GEAR DRIVE.

High power electric drive makes it easy to get up ramps and over jobsite obstacles while increasing run times.



Pro Series work platforms have 30% gradeability.

MORE OPTIONS. MORE CONTROL.

Pro Series controls allow operator to view battery level, hour meter, live load sensing, and fault codes.

HIGH LIFT CAPACITIES

- PS-1030: 800 lbs
- PS-1430: 700 lbs
- PS-1930: 650 lbs



PROPORTIONAL LIFT AND DRIVE

Provides precise control to position lift

LIVE LOAD SENSING

Display shows percentage of capacity in platform

Ex: L44 = 44% of max load



INDOOR/OUTDOOR OPERATING MODES

2 Person rated indoors

EASY GLIDE SLIDE-OUT EXTENSION

Slides on midrail instead of rollers to prevent jamming



TOOL HOLDER & PARTS TRAY

STANDARD POWER-TO-PLATFORM

SINGLE-HOSE HYDRAULIC SYSTEM

- Less potential for leaks

STAINLESS STEEL ROLLERS & TENSION TRACK

- Less deflection
- Smooth action



Scan this code to learn more about the Pro Series and view a 360° model of the lift.

THE PROFESSIONAL TRADES LIFT OF CHOICE TO ACCESS MORE JOBS.

Pro Series work platforms are the elevated work solution construction professionals have been waiting for. Built with Hy-Brid Lifts trademark lightweight, low profile design, Pro Series lifts offer the professional trades a way to maximize safety, productivity, and efficiency on their projects.

Pro Series lifts are meant to be out on the job making money, not sitting around waiting for service costing money. The Pro Series low maintenance design and low leak potential measure up to less down time and greater revenue for your business.

LIFT OF CHOICE FOR:

- GENERAL CONTRACTORS
- ELECTRICIANS
- PLUMBERS
- HVAC
- DRYWALL
- FIRE SYSTEMS

TO ACCESS MORE:

- HOSPITAL
- DATA CENTER
- MULTI STORY
- GYMNASIUM
- CASINO
- SHOPPING

CONSTRUCTION PROJECTS



HY-BRID LIFTS™

by Custom Equipment, LLC

🌐 HYBRIDLIFTS.COM

☎ +1.262.297.5197

✉ websales@hybridlifts.com

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3|21 Part No. PS-0004

PRO SERIES	PS-1030	PS-1430	PS-1930
DIMENSIONS			
Working Height (1 Person Indoor)	16 ft	20 ft	25 ft
Platform Height Maximum (1 Person Indoor)	10 ft	14 ft	19 ft
Working Height (2 Person Indoor/1 Person Outdoor)	16 ft	16.5 ft	17.6 ft
Platform Height Max (2 Person Indoor/1 Person Outdoor)	10 ft	10.5 ft	11.6 ft
Platform Height Min	25 in	28 in	31 in
Ground Clearance Elevated	0.3 in	0.3 in	0.3 in
Ground Clearance Lowered	3.0 in	3.0 in	3.0 in
Overall Length w/step	69.5 in	69.5 in	69.5 in
Overall Width	30 in	30 in	30 in
Stowed Height	68 in	71 in	74 in
Platform Length	60 in	60 in	60 in
Platform Width	24 in	24 in	24 in
Platform Extension	30 in	30 in	30 in
SPECIFICATIONS			
Platform Capacity	800 lbs	700 lbs	650 lbs
Rated Occupancy (Indoor/Outdoor)	2/1 person(s)	2/1 person(s)	2/1 person(s)
Extension Capacity	250 lbs	250 lbs	250 lbs
Weight	1500 lbs	1780 lbs	1985 lbs
Gradeability	30%	30%	30%
Inside Turn Radius	8 in	8 in	8 in
Drive Speed Raised (Proportional)	0.7 mph	0.7 mph	0.7 mph
Drive Speed Lowered (Proportional)	2.4 mph	2.4 mph	2.4 mph
Lift Speed Up/Down (Proportional)	28/28 sec	28/28 sec	28/28 sec
Power Source	24V DC	24V DC	24V DC
Tires	4/12 in	4/12 in	4/12 in
Wheel Load (Minimum Capacity)	82.2 psi	97.5 psi	107.0 psi
Wheel Load at 500 lbs Capacity	100.8 psi	114.1 psi	122.2 psi
Wheel Load (Maximum Capacity)	112.0 psi	120.7 psi	126.7 psi

COMPLIANT TO STANDARDS
ANSI A92.20 AND CSA B354.6:17

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