

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
Safely contain all of the machine's hydraulic fluid.



SINGLE-TRAY SYSTEM
Quickly change pads by sliding out one tray.



PREVENTS REWORK
Reduce jobsite rework costs by eliminating hydraulic leaks.



DEFAULT UPPER CONTROLS

EMERGENCY DOWN CABLE

RECESSED CHARGER & POWER-TO-PLATFORM OUTLETS



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 to the platform.

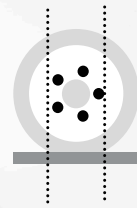


LIGHTER WEIGHTS. LOWER FLOOR LOAD PRESSURES.

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

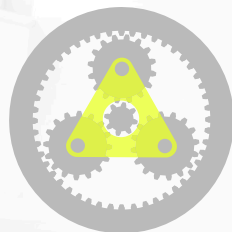
SOLID RUBBER, NON-MARKING WHEELS

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



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**

HIGH LIFT CAPACITIES

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



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



MORE OPTIONS. MORE CONTROL.

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



PROPORTIONAL LIFT & DRIVE

- Provides precise control to position lift

LIVE LOAD-SENSING

- Display shown as percentage of capacity in platform

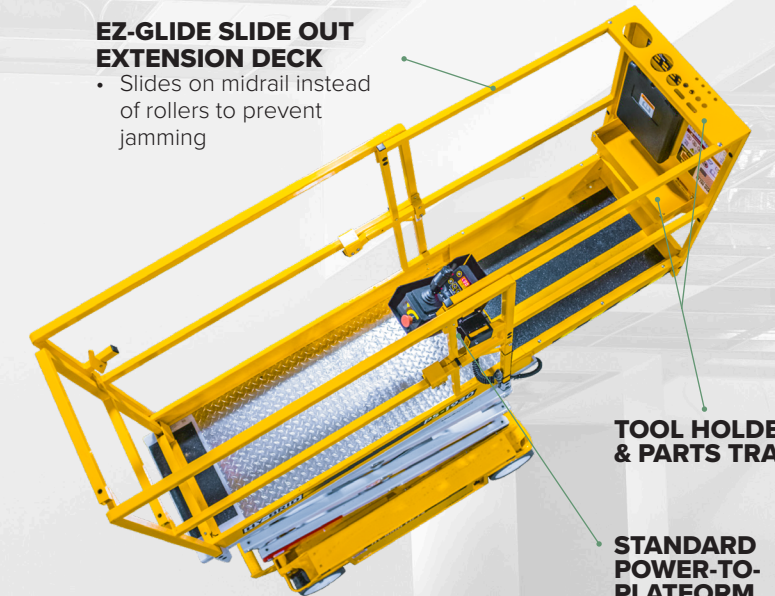
Ex: L44 = 44% of max load

INDOOR/OUTDOOR OPERATING MODES

- 2 Person indoor rating
- 1 Person outdoor rating

EZ-GLIDE SLIDE OUT EXTENSION DECK

- 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 the Hy-Brid Lifts trademark lightweight, low profile design, Pro Series lifts offer the professional trades a way to maximize safety, productivity, and efficiency in the field.

Pro Series lifts are designed to be out on the job making money, not sitting around waiting for service and costing money. The Pro Series work platforms' low-maintenance design and low leak potential mean 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

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3|21 Part No. PS-0004

PRO SERIES

PS-1030

PS-1430

PS-1930

SPECIFICATIONS

Working Height (1 Person Indoor)	16 ft	20 ft	24.4 ft
Working Height (2 Person Indoor/1 Person Outdoor)	16 ft	16 ft	18 ft
Platform Height Maximum (1 Person Indoor)	10 ft	14 ft	18.4 ft
Platform Height Maximum (2 Person Indoor/1 Person Outdoor)	10 ft	10 ft	12 ft
Platform Height Minimum	25 in	28 in	31 in
Ground Clearance Elevated	0.3 in	0.3 in	0.3 in
Ground Clearance Lowered	3 in	3 in	3 in
Overall Length w/ Step	69.5 in	69.5 in	69.5 in
Overall Width	30 in	30 in	30 in
Stowed Height	68.3 in	71.3 in	74.3 in
Platform Length	57.8 in	57.8 in	57.8 in
Platform Width	21.8 in	21.8 in	21.8 in
Slide Out Extension Deck Length	30 in	30 in	30 in
Tires (Front/Rear)	12/12 in	12/12 in	12/12 in

PERFORMANCE

Rated Occupancy (Indoor/Outdoor)	2/1 Person(s)	2/1 Person(s)	2/1 Person(s)
Platform Capacity	800 lbs	700 lbs	650 lbs
Slide Out Extension Deck Capacity	250 lbs	250 lbs	250 lbs
Gradeability	30%	30%	30%
Inside Turn Radius	8 in	8 in	8 in
Drive Speed Elevated (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)	28/28 sec	28/28 sec	28/28 sec
Power Source	24V DC	24V DC	24V DC

FLOOR LOADING

Weight	1500 lbs	1780 lbs	1985 lbs
Wheel Load at Minimum Capacity	82.2 psi	97.5 psi	107 psi
Wheel Load at 500 lbs Capacity	100.8 psi	114.1 psi	122.2 psi
Wheel Load at Maximum Capacity	112 psi	120.7 psi	126.7 psi

COMPLIANT TO STANDARDS
ANSI A92.20, CSA B354.6:17, AND EN-280:2013+A1:2015

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