

BendPak®

OCTAFLEX™ 12DPS



Revolutionizing Vehicle Service
Raising the Standards of Safety



- 2 Lifts in 1
- 12,000-lb.
Capacity
Primary Arms
- Allows EZ EV
Battery R&R
- Pendant
Controls

Patent Pending*

LEARN MORE



360° ASARS AUTOMATIC SWING ARM
RESTRAINT SYSTEM™

Provides the Ultimate In Safety
and Vehicle Fall Protection

*This product is currently patent pending in the United States and various other countries, signifying our active pursuit of legal protection for its innovative features and design.

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INTRODUCING THE BENDPAK OCTAFLEX SERIES: AN INNOVATION FIRST IN CAR LIFT HISTORY

BendPak is transforming the car lift industry once again with our groundbreaking OctaFlex™ system. Featuring two sets of fully adjustable, telescoping lift arms that operate independently, OctaFlex isn't just another lift, it's a game-changer. This innovative system not only provides the functionality of a traditional two-post lift, but also enables technicians to tackle previously challenging tasks, such as cab-off repairs, without the need for extra equipment or personnel. It's like having 2 lifts in 1.

The main lift arms securely support vehicles weighing up to 12,000 pounds, while the auxiliary lift-assist arms, with a capacity of 6,000 pounds, facilitate the safe and ergonomic lifting and maneuvering of heavy components like EV battery packs, drivetrains, tires, and wheel assemblies with unmatched precision. This ensures a seamless workflow and minimizes the risk of workplace injuries.

When not in use, the auxiliary lift-assist arms can be effortlessly raised and stowed away, allowing the lift to function as a standard two-post model. BendPak's OctaFlex system redefines efficiency and safety in automotive repair, making complex tasks easier and safer than ever before.

Cab-off repairs are notorious for eating up valuable shop hours, but OctaFlex flips the script completely. Instead of letting the chassis sit stranded on the floor while the cab comes off, OctaFlex gives technicians the ability to independently raise both sections at the same time. That means suspension work, brake service, steering repairs, and drivetrain jobs can all keep moving while the cab is separated. Less waiting. Less downtime. More trucks out the door and more revenue rolling into the shop.

OctaFlex doesn't just make cab-off work faster, it makes it dramatically safer and easier on technicians too. Forget crawling around on the floor trying to double-check wiring, hoses, and mounting points before separation. With OctaFlex, technicians can bring the cab and chassis up to eye level for a crystal-clear view of the entire process. The result is better visibility, improved ergonomics, reduced physical strain, and a safer, more controlled repair environment built for real-world shop productivity.





Ready to implement workplace systems that will help you surpass your operational efficiency goals? Talk to the BendPak team to learn more about how OctaFlex can meet or exceed your vehicle service needs. Contact us today by calling 1-800-253-2363, or by completing the form at <https://www.bendpak.com/octaflex>

FEATURES

1. 12,000-lb. load capacity, primary lift arms
2. 6,000-lb. load capacity, auxiliary lift assist arms
3. Wide drive-thru configuration: dimension 102.75 in. (2,610 mm)
4. Triple-telescoping primary lift arms
5. Double-telescoping screw pads offer increased versatility
6. Padded overhead safety shutoff bar
7. Exclusive Bi-Metric arm design for more versatile arm positioning
8. User-friendly pendant controls for easier lifting operations
9. Heavy-duty, aircraft-quality equalizer cables synchronize primary lift arms and maintain level lifting
10. Dual, direct-drive hydraulic cylinders and oversized 53 in. (1,346 mm) tall carriages power the primary lifting system, while providing superior strength and durability
11. Electric-hydraulic HVLP power system
12. Self-lubricating, dura-glide UHMW polyethylene bearing system
13. Safety locks spaced every 4" (102 mm)
14. Primary lift arms feature automatic arm restraints that can withstand over 2,000-lbs. of side force
15. Drop-end arms provide a lower pad height
16. Oversized cable sheaves reduce cable fatigue
17. Optional stackable adapters

PRODUCT DETAIL

User-Friendly Pendant Controls

Easy to use pendant controls simplify lifting operations with intuitive features, including up and down buttons, safety lock engagement, and an emergency stop button for enhanced safety.



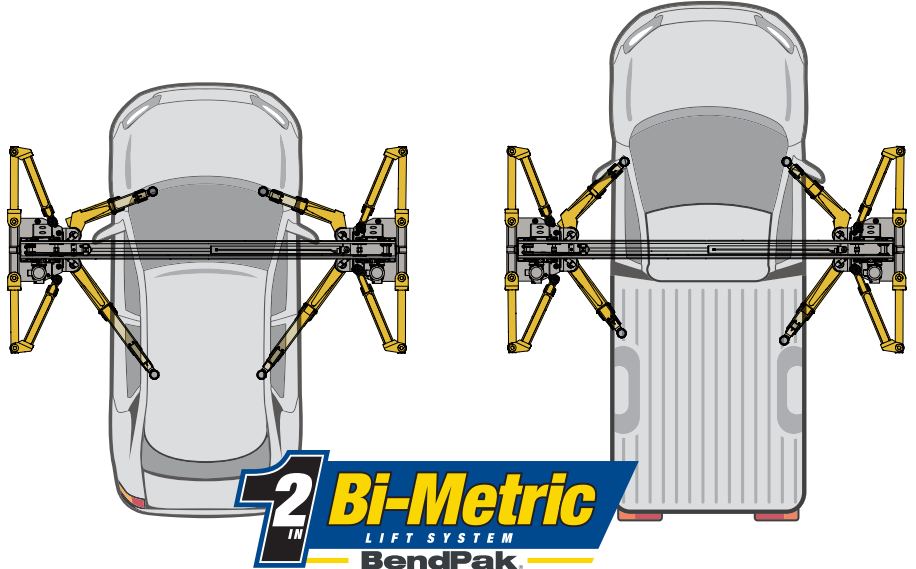


Automatic Arm Restraint System Prevents Unplanned Movement

Our revolutionary Automatic Swing Arm Restraint System (ASARS) equipped on the primary lifting arms features 360-degrees of load-holding grip. This adaptive system requires minimal operator involvement and delivers unparalleled holding power.

Asymmetric Configurations

Symmetric Configurations.



Triple-Telescoping, Bi-Metric™ Lifting Arms

Three-stage, Bi-Metric lifting arms achieve more telescoping movement due to their patent-pending nesting feature, resulting in greater retraction and increased arm reach. Bi-Metric adaptable swing arms can be quickly set in either symmetric or asymmetric configurations.

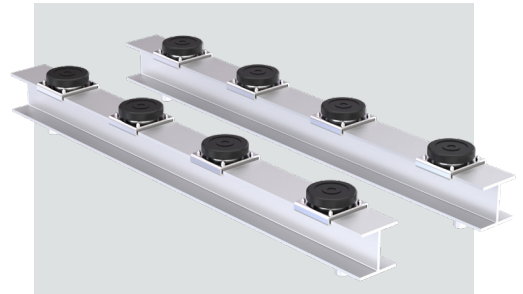


Screw Pads and Adapters That Adjust to Your Needs

Adjustable screw pad adapters made of gouge and tear-resistant polyurethane can be adjusted up or down to ensure safe, level lifting. A variety of height stackable adapters are also available providing greater vertical pad placement for precise and safe vehicle support.

Cross Beam Adapters

Optional aluminum support beams helps distribute the weight of EV battery packs and prevent concentrated loading on specific points, reducing stress and potential damage to delicate components. Adjustable polyurethane contact pads can be precisely positioned to create optimum non-marring contact points.



Optional Shuttle Bench & Leveling Platform with Slip Plate

This highly developed table cart has been designed to facilitate the seamless maintenance of critical components such as EV batteries and drivetrain assemblies. The zero-throw casters at the core of this innovation redefine mobility, allowing the shuttle bench to move heavy components effortlessly in any direction with minimal effort. Operators enjoy a new level of confidence and ease when maneuvering and positioning heavy vehicle components.

The Leveling Platform ensures secure handling and positioning of components thanks to a Slip Plate and Heavy-Duty Precision Screw Jacks. These innovative features offer quick and easy adjustments for roll, pitch, and yaw – ensuring precise alignment and leveling of EV batteries, drivetrain assemblies, and more. The integrated slip-plate deck features low profile maintenance-free ball bearing retainers with nylon bearings that enable simple side-to-side shifting of the platform for even more adjustability.

The intuitive design ultimately minimizes the time and effort required to get the job done. Technicians and engineers can now enjoy a hassle-free experience when working on conventional vehicles or EVs.



Optional Shuttle Bench with Side Shift and Leveling Platform



Optional Side Shift & Leveling Platform

Full-Floating Ball Bearing Slip Plate Deck with Push & Pull Handles

The integrated Slip-Plate Deck features low rolling maintenance-free ball bearing retainers with nylon bearings that enable side-to-side motion and heavy duty leveling jacks to ensure precise alignment.

COMING
SOON

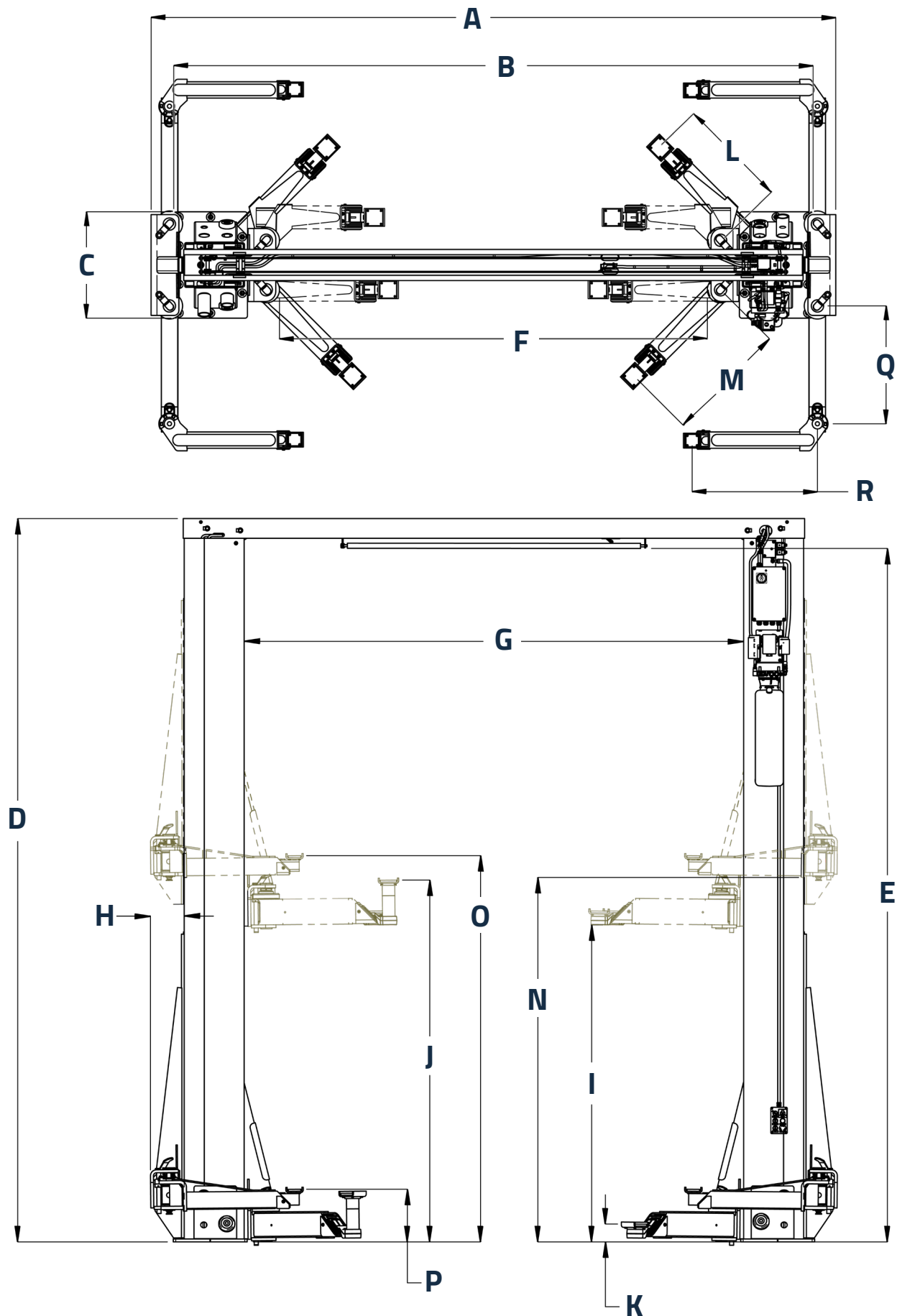


	Specifications	OctaFlex
Lift	A – Width, overall	164.75 in. (4,182 mm)
	B – Width, base plate to base plate	153.75 in. (3,905 mm)
	C – Base Plate	25.5 in. (650 mm)
	D – Height, overall	173.5 in. (4,405 mm)
	E – Height, floor to limit switch	166.25 in. (4,223 mm)
	F – Drive thru	102.75 in. (2,613 mm)
	G – Inside Posts	119.75 in. (3,041 mm)
	H – Aux. Carriage to Lift Post	8 in. (205mm)
	Hydraulic Pressure at Max. Load Primary Arms	2,250 psi (15.51 MPa)
	Hydraulic Pressure at Max. Load Auxiliary Arms	2,200 psi (15.17 MPa)
	Time to Full Rise	≈ 45 seconds
	Voltage ²	230 V, 50/60 Hz., 1 Phase
	Motor FLA	17Amps
	Sound	<70 dB
Primary Lift Arms	Lift Capacity Primary Arms	12,000 lbs. (5,443 kg)
	Max. Capacity Primary Arms — Front Axle	6,000 lbs. (2,722 kg)
	Max. Capacity Primary Arms — Rear Axle	6,000 lbs. (2,722 kg)
	Max. Load per Primary Lift Arm	3,000 lbs. (1,361 kg)
	I – Max. Rise, Primary Arms	76 in. (1,930 mm)
	J – Max. Lifting Height, Primary Arms ¹	86.75 in. (2,203 mm)
	K – Min. Height w/ Frame Cradle Primary Arms	4.25 in. (109 mm)
	L – Primary Front Arm Length (min. / max.) ³	26 in. to 55.25 in. (659 to 1,403 mm)
	M – Primary Rear Arm Length (min. / max.) ³	29.25 in. to 60 in. (745 to 1,525 mm)
Auxiliary Lift Arms	Lift Capacity Auxiliary Arms	6,000 lbs. (2,722 kg)
	Max. Capacity Auxiliary Arms — Front	3,000 lbs. (1,361 kg)
	Max. Capacity Auxiliary Arms — Rear	3,000 lbs. (1,361 kg)
	Max. Capacity per Auxiliary Arm	1,500 lbs. (680 kg)
	Screw Pad Adjustment Auxiliary Arm	1.5 in. (40 mm)
	N – Max. Rise Aux. Arms	87.5 in. (2,220 mm)
	O – Max. Lifting Height Aux. Arms	92.5 in. (2,562 mm)
	P – Min. Height w/ Frame Cradle Aux. Arms	12.5 in. (320 mm)
	Q – Aux. Arm Length ³	28.25 in. (720 mm)
	R – Aux. Arm Extension Length (min. / max.) ³	30 in. to 44 in. (764 to 1,120 mm)

¹Max. Lifting Height, Primary Arms is the maximum lifting height with a frame cradle, and both a medium and a tall adapter.

²Special voltages available upon request.

³Lift Arm length is measured from the pivot center to the center of the lift pad.



PATENT PENDING

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Other Popular Products From BendPak

12APX Series Rise To New Heights

With a lifting capacity of 12,000 lbs. and featuring a revolutionary design that combines the best qualities of today's two-post lift types, our 12APX lifts are purposefully built to adapt alongside the vehicles it services. The 12APX series are high-lifts which have been made to accommodate mechanics out there who are consistently working in uncomfortable conditions on the job.



Mobi-EVS™ Series EV Battery Pack and Powertrain Lift Table

The EVS4500 boasts a 4,500-lb. lift capacity and features a compact design which can be easily transported anywhere in the workplace, making it ideal for multi-bay facilities or workplaces with confined areas. Mobi-EVS models feature multiple recessed anchoring locations for accommodating a variety of modular fixtures, adapters, and accessories.

AP-SRT Series Short-Column/Rise Two-Post Lift

You're not always going to need to stand under a vehicle, and that's where the AP-SRT lifts come in. These short-rise, short-column lifts are perfect for shops that primarily deal with tire, wheel, and brake services. The AP-SRT lifts are the latest addition to the revolutionary AP Series and fit perfectly in shops and low-ceiling garages.



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