

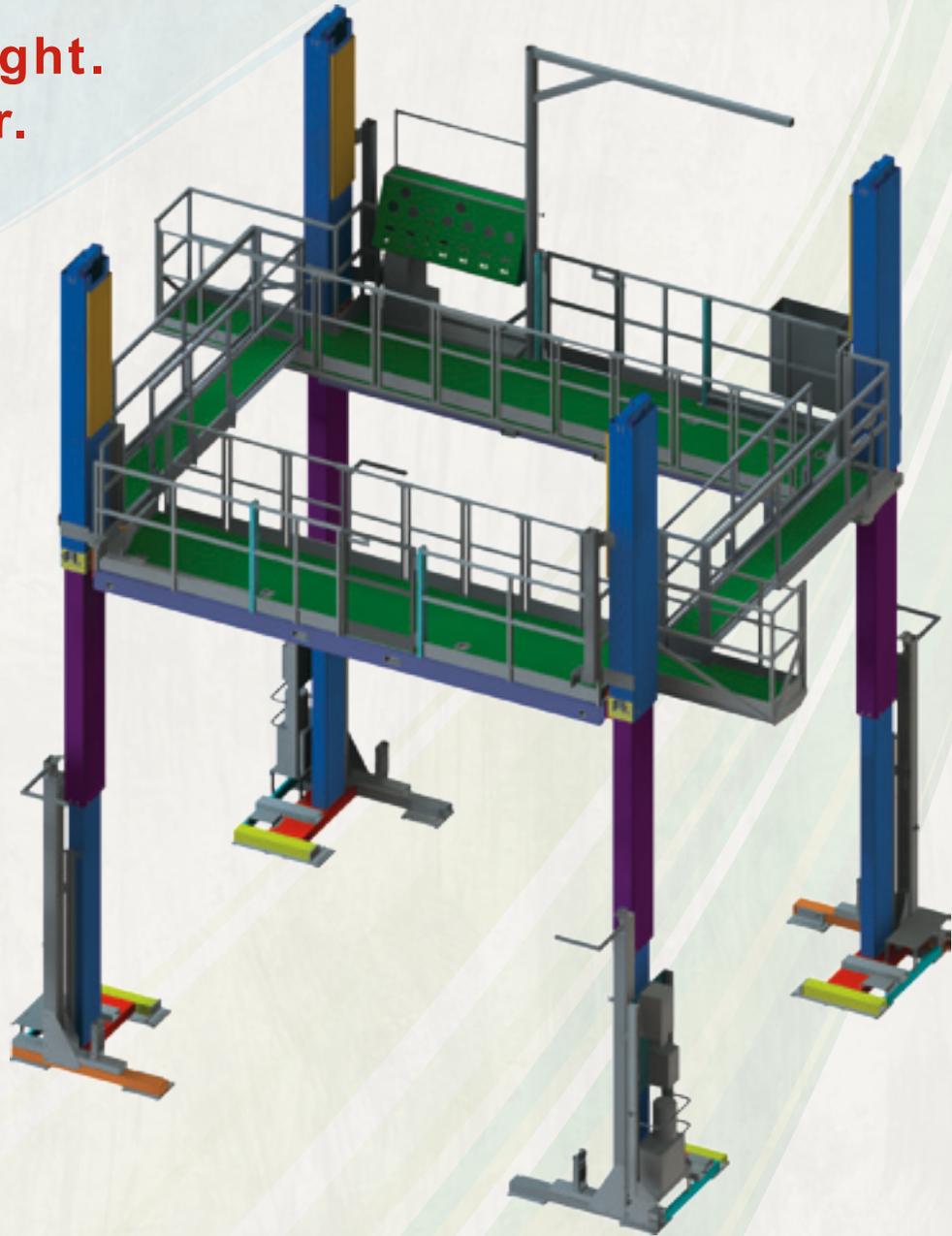
ALADDIN'S MAGIC LIFT™

» *THE BEST MOVE YOU CAN MAKE*

**up. down. left. right.
larger. smaller.**

CUSTOM ELEVATING WORK PLATFORMS

- » 360° access to equipment being assembled or serviced
- » Air bearings allow operators to easily move platforms into position
- » Unobstructed work zone beneath platform, with optional lighting
- » Max. Lift Height: 16 feet
- » Lifting Capacity: 2,000 pounds
- » Automatic leveling
- » Optional built-in electrical, pneumatic and hydraulic power outlets
- » One year warranty
- » Made in U.S.A.



AEM

ALADDIN ENGINEERING & MANUFACTURING

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WOMAN OWNED SMALL BUSINESS – WBE CERTIFICATION PENDING

The Best Move You Can Make

If you need to safely move personnel off the floor for equipment assembly or service, you need to take a close look at Aladdin's Magic Lift™ from Aladdin Engineering & Manufacturing.

Aladdin's Magic Lift™ was originally designed for the complex core and coil assembly of electrical transformers. Meeting those demanding requirements has made it ideal for numerous applications that, up to now, have had to deal with the downsides of scaffolding or scissors lifts.

Aladdin's Magic Lift™ will pay for itself in bottom-line benefits.



Infinite Flexibility

Position the work platform wherever you need it. Up. Down. Left. Right. From 10 inches to 16 feet off the floor. Magic Lift's™ four-way movement enables you to adjust the height, width and depth of your work envelope in virtually infinite increments.

Air bearings at each corner enable two people to easily move the platforms into position. Hydraulic height adjustment is controlled by Aladdin's exclusive telescopic proportional cylinders. Stages extend simultaneously, maintaining smooth, constant speed thru their entire range of motion. Automatic leveling ensures that the platforms stay level.

If your application has unique requirements, we'll custom design a Aladdin's Magic Lift™ to your specifications.

Maximum Productivity

Your employees never have to leave the platform for tools, materials or proper positioning, because Aladdin's Magic Lift™ is more than a platform – it's a totally integrated work/assembly station. Optional built-in electrical, pneumatic and hydraulic power outlets enable you to integrate all necessary tools. Extendable crosswalks between platforms provide 360° access to equipment being serviced. Each platform can be raised or lowered via three separate control panels.

Unlike scaffolding or scissors lifts, Aladdin's Magic Lift™ gives you an additional, unobstructed work zone beneath the platform. We've even built lighting into the underside of the platform.

Doubling your work zones delivers a quantum leap in efficiency and output, resulting in significantly shorter production cycles.



Enhanced Safety

Aladdin's Magic Lift™ doesn't leave you up in the air when it comes to safety. Heavy-duty, rigid construction means high capacity. Built-in safety features include non-skid work surfaces, highly-audible motion alarms, locking personnel gates, vertical travel lock pins and anchor points for fall protection equipment.

The Quality Equation

Quality is the key to competing in today's marketplace. With Aladdin's Magic Lift™, your employees can be positioned for optimal access and ergonomics for every task at hand. That's the way to attain the highest level of workmanship.

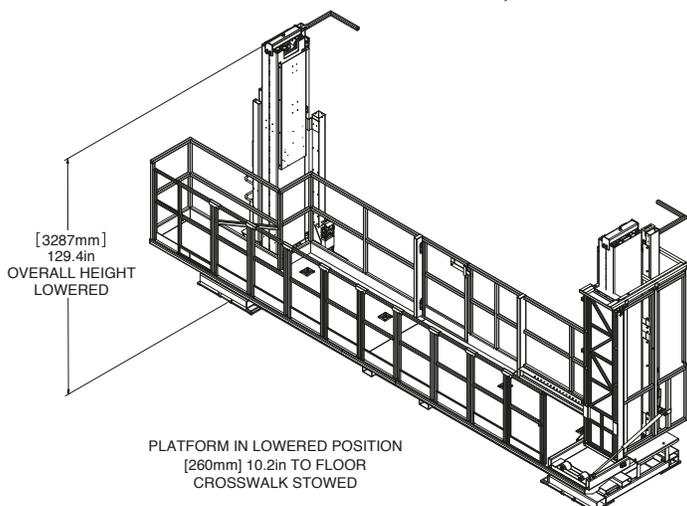
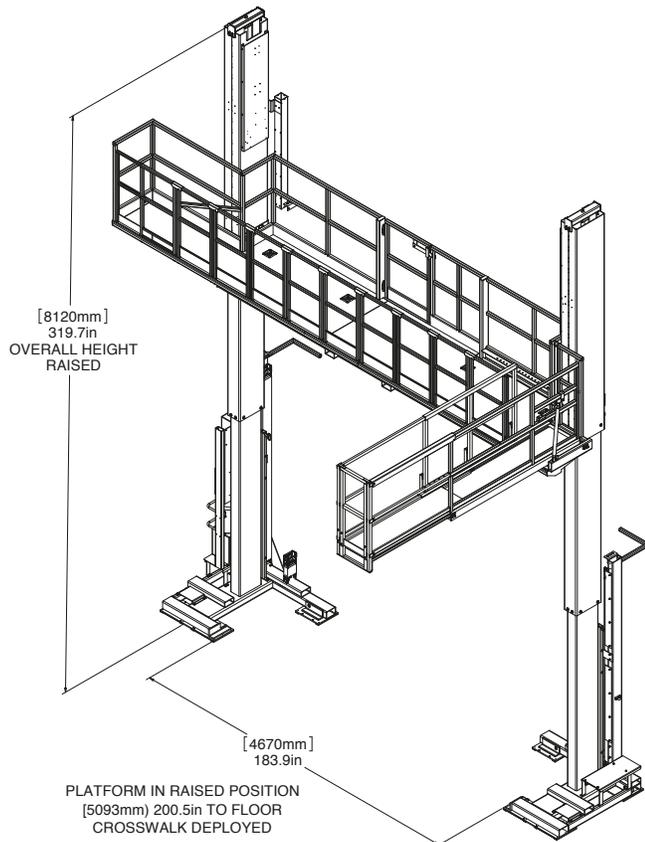
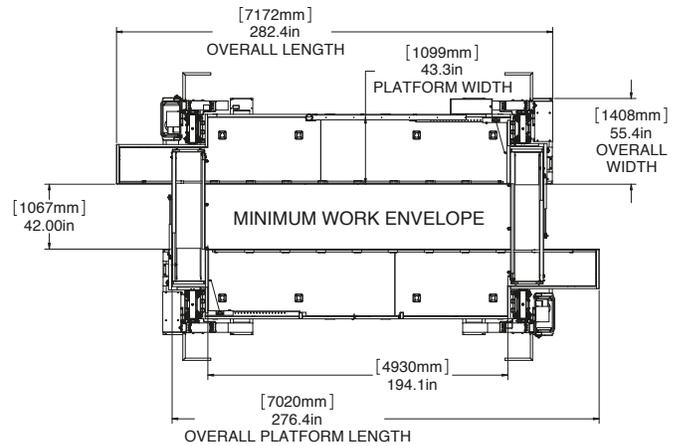
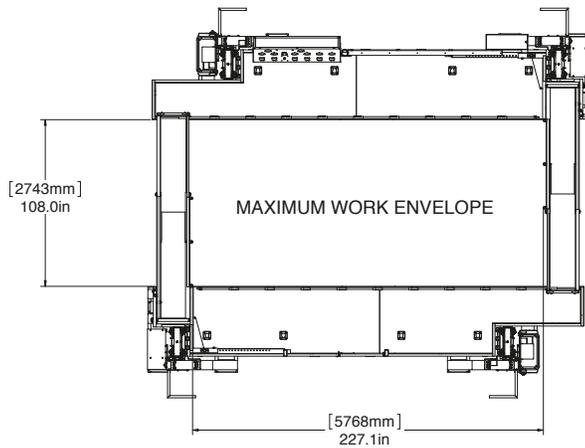
What Can Aladdin's Magic Lift™ Mean to You?

For more than 50 years, Aladdin Engineering & Manufacturing has helped industry achieve new levels of quality and production efficiency.

Let us show you the difference Aladdin's Magic Lift™ can make in your application.

Contact us at 262-544-5994 or visit www.AladdinsMagicLift.com

Aladdin's Magic Lift™ Specifications



MODEL WS-1600 SPECIFICATIONS

- » Platform height from 10 inches to 16 feet above the floor
- » 45 inch wide non-skid platform
- » Lifting Capacity: 2,000 pounds per platform
- » Optional Crosswalk Load Capacity: 500 pounds
- » Unit Weight: 10,000 pounds
- » Air Bearings for easy positioning
- » Air Bearings require 80 SCFM @ 30 psi
- » Vertical Travel Speed: 10 feet/minute
- » Electrical Supply: 480 or 240 VAC, 3 Phase
- » Permanent Guard Railings around the outside
- » Removable Guard Rail Sections on the inside
- » Internal Work Envelope with two opposing platforms: 3'-7" by 10' minimum to 9' by 19' maximum

OPTIONS

- » Extendable Crosswalks
- » 120 VAC Utility Outlets on Platform
- » 120 VAC Power Cord Reels
- » Compressed Air Hose Reels
- » Fans for Worker Comfort
- » Under Platform Lighting
- » Power System for Hydraulic Tools
- » Overhead Tool Support Beam
- » Custom Color Schemes
- » Custom Sized Platforms