

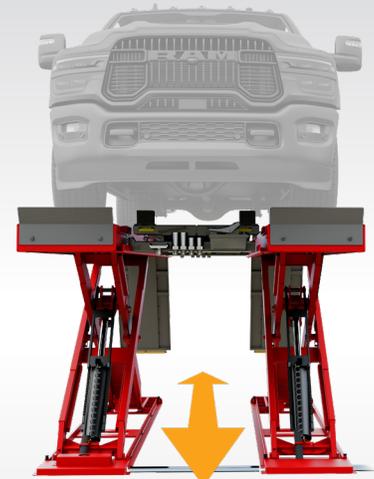
XA14

HIGH CAPACITY OPEN
THROUGH ALIGNMENT LIFT

ALIGN WITH THE BEST!

VERSATILE SCISSOR LIFT

Runway choice, adjustable radius gauges,
and longer slip plates offer dealerships and tire
shops the versatility they need.



TECH-FRIENDLY OPEN THROUGH ACCESS

Open front and rear design
provides greater unobstructed
technician access to the
vehicle adjustment points so
wheel alignments, and other
repairs are easily performed.

72" OF TRUE UP/DOWN VERTICAL RISE*

Technicians have the height to
comfortably get repair work done.
True up/down movement
minimizes needed bay space.

Model shown:
XA14N102RD
SURFACE MOUNT model

COMPACT ALIGNMENT BAY SOLUTION

Over **34% narrower** than
a standard four-post lift
with over **40" of space**
between runways for
greater vehicle access

FEATURES:

- Recessed / surface mount options
- Two (2) 7,000 lbs. rolling jacks
- Two (2) turning radius gauges
- Intuitive console controls
- Air actuated rear slip plate locks
- Longer ramps standard
- Base plate leveling system

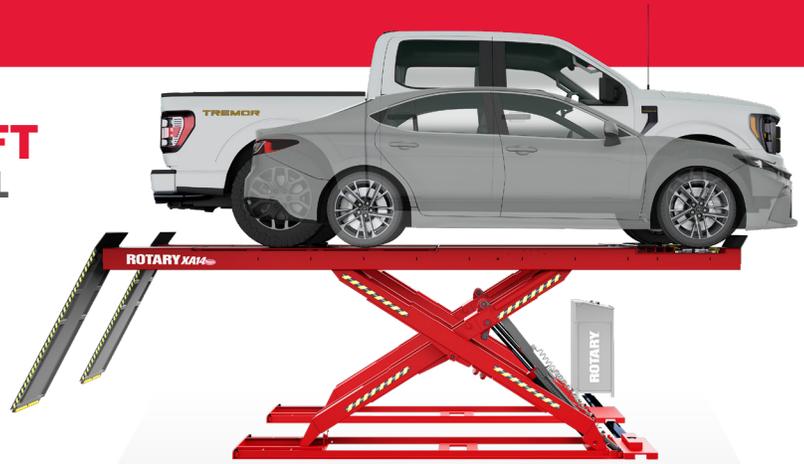
* SURFACE MOUNT MEASUREMENT

XA14 ALIGNMENT SCISSOR LIFTS

ADAPTABLE XA14 SCISSOR LIFT SERVICE CARS TO LIGHT COMMERCIAL TRUCKS WITH EASE!



Repair a variety of vehicles with the largest 4-wheel alignment wheelbase range available in its class size. Compatible with Rotary Alignment Systems, runways include mounting holes for 3D Aligner camera.



FLEXIBLE WHEELBASE RANGE
80" to 169" for FOUR WHEEL ALIGNMENT



SERVICE MORE VEHICLES WITH ADJUSTABLE 3-POSITION RADIUS GAUGES

Quickly and easily configure the lift's front radius gauges for vehicles with longer or shorter wheelbases for the ultimate in flexibility. Standard with four (4) 6" spacers.



LONGER SLIP PLATES

OVERSIZED AIR LOCKING SLIP PLATES

Flush with runways, longer auto locking rear slip plates accommodate a greater wheelbase range.



Unlock rear slip plates with the flip of a switch for faster and easier alignment setup

- Convenient pneumatic locking at the control console
- No need to manually adjust plates



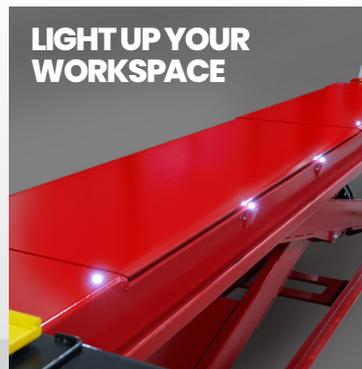
7,000 LBS. CAPACITY RUNWAY JACKS

AIR OPERATED ROLLING JACKS

Standard with frame-engaging adjustable adapters, extensions, and polymer pads.

When fully lowered, rolling jacks have a sub-2.5" height above runways creating a low drive-over height for cars and trucks.*

*Measured height without adapters



LIGHT UP YOUR WORKSPACE

LED RUNWAY LIGHTING SYSTEM

Integrated into the runways, the adjustable lighting system illuminates the under vehicle workspace. Dimmer controls enable Lumen adjustment ideal for every application.

217" RUNWAY LENGTH
SERVICE A GREATER RANGE OF VEHICLES

26" WIDE RUNWAYS

Easier drive on / drive off for cars and larger trucks.

Model shown:
XA14N102RD
SURFACE MOUNT model

Available as
RECESSED or SURFACE
MOUNT models

OPTIONAL SHIM KIT
Adjust lift for uneven floors
during installation



Base plate leveling system for easy installation

SIMPLE INTUITIVE CONTROLS

- Controls feature up, down, and lower to lock operation
- Single point rear slip lock switch
- Runway lighting controls
- Includes integrated airline filter, regulator, and lubricator

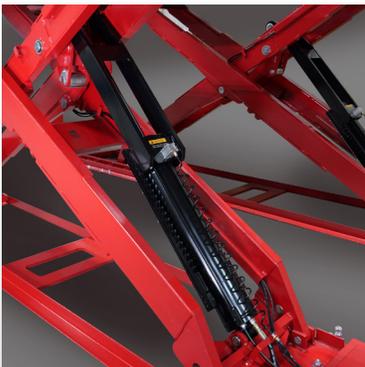


OPTIONAL POWER UNIT RELOCATION KIT

12 - 1/2' or 25' kits for custom console positioning for better lift access and an open bay space

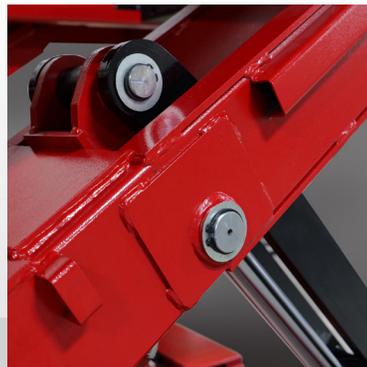
MECHANICAL LOCKS

14 locking positions automatically engage and pneumatically release, ensuring a comfortable working height and maximum security when lift is in raised positions.



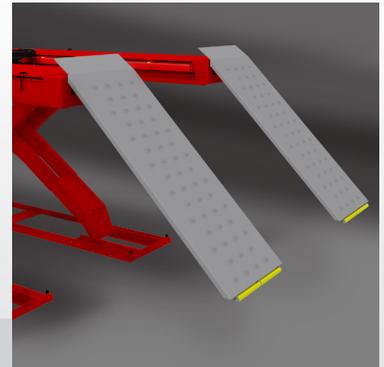
ROBUST HYDRAULIC SYSTEM

Simple, reliable master/slave hydraulic system maintains level platforms during entire lifting cycle.



HEAVY DUTY PIVOT PINS

All pivot points are made with self lubricating bushings for longer lift operational life.



SELF-CHOCKING HINGED RAMPS

Longer surface-mounted ramps automatically self-chock when lifted. Louvered for better traction control when driven on and off.

ROTARY[®]

BY ROTARY SOLUTIONS

XA14 SPECIFICATIONS

L MODEL / **XA14N101BK** EL MODELS / **XA14N102RD/BL**
STANDARD LENGTH EXTENDED LENGTH

Standard L Model Length of Runway: 196"
Maximum Wheelbase: 184" / general service
Max. 2 Wheel Alignment Wheelbase: 169"
Min. 4 Wheel Alignment Wheelbase: 80"
Max. 4 Wheel Alignment Wheelbase: 169"
Overall Length with Ramps: 262"

Extended EL Model Length of Runway: 217"
Maximum Wheelbase: 201" / general service
Max. 2 Wheel Alignment Wheelbase: 189"
Min. 4 Wheel Alignment Wheelbase: 80"
Max. 4 Wheel Alignment Wheelbase: 169"
Overall Length with Ramps: 283"

Lift Capacity	14,000 lbs.
Maximum Rise*	72" / surface mount 61" / recessed mount
Lowered Height	11" / surface mount
Overall Width	7' 8 1/8"
Length of Runway	196" / 217"
Runway Width	26"
Width between Runways	40"
Motor Voltage	4HP / 1PH 208-230V / 60HZ
Time of Full Rise	61 seconds
Time of Descent	49 seconds
Air Supply	85 - 110 psi
Min. Bay Size	13' x 28'**

XA14L lift color is black. XA14EL lift colors are red and blue. Console, ramps, and chocks are gray.

*Rise measures floor to top of runway deck at full stroke.

**Factor in any additional space required in front of the lift based on manufacturer recommendations if a tower camera aligner system or ADAS target calibration system is being paired with scissor lift.

OPTIONAL LIFT ACCESSORIES

Consult factory for proper lift applications.

- **FLUSH MOUNT KIT** for recessed installations.
- **EXTENDED RAMP KITS** allow for low-clearance vehicle service.
- **DRIVE-THROUGH RAMP KITS** allow for drive-on, drive-off convenience.
- **SPOTLINE™ LASER KIT**
Motion activated laser helps techs center vehicles on lift quickly and accurately.
- **MW-200 / MW-500 AIR OPERATED TIRE AND WHEEL LIFTS**
200 lbs. and 500 lbs. capacities.
Includes air hose and air tool connection.
- **TECH LIGHT™ LINE LIGHT R HAND LAMP**
Rechargeable LED inspection lamp with top spot light.
- **OIL DRAIN PANS** include splash guard, drain valve and dust cap.
- **REMOVEABLE RUNWAY WORK STEPS** engage into slots on sides of platforms.

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TOWER-FREE WHEEL ALIGNMENT SYSTEMS



NO MINIMUM BAY SIZE REQUIRED WITH THESE PORTABLE CONSOLE SYSTEMS!

Rotary's mobile alignment systems are easy-to-use, super accurate and do not require a dedicated bay.



ROTARY SOLUTIONS

To learn more about all of our automotive service and repair solutions or to contact your local distributor, visit us at www.RotarySolutions.com today.

Need assistance or have questions? We're here to help:

800.445.5438 / Sales: insidesales@rotarysolutions.com
Technical Support: LD-techsupport@rotarysolutions.com

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