

RX14L & RX16L Scissor Lifts

New, longer runways!

NEW



RX14L/16L Scissor Lift

*Massive capacity
with a small footprint*

STANDARD

Extra-wide runways



- ✓ 26-in. runways accept wide, heavy vehicles

PATENTED

Sensor feedback system*



- ✓ Sensors keep runway level
- ✓ Safely stops if obstructed

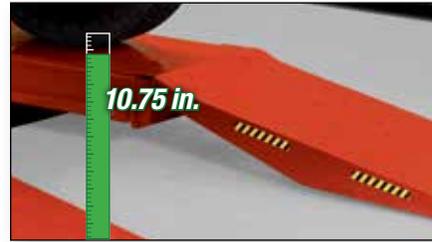
STANDARD

Unmatched Safety Systems

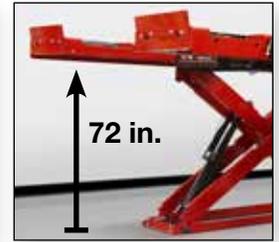


- ✓ Velocity fuses instantly stop lift in event of hydraulic failure
- ✓ Precision-fit teeth lock runways at 16 level height positions

Low drive-on and high raise height



- ✓ Only 10.75 in. fully lowered
- ✓ Reduces clearance issues



- ✓ Comfortable 72-in. maximum height



Stainless steel turnplates

- ✓ Maximum corrosion resistance for long life
- ✓ Optional PowerSlide® turnplates (shown) lock/unlock automatically
- ✓ Optional stainless steel slipplates



- ✓ Adjustable turnplate locations give 88-168" four-wheel alignment capability

* Shown with protective cover removed

STANDARD

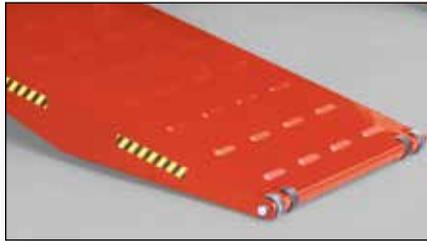
Two Swing Air Jacks



- ✓ 9,000-lb. capacity
- ✓ Technicians' favorite

EXCLUSIVE

Louvered ramps



- ✓ Prevent wheel spin in wet conditions
- ✓ More effective than diamond tread or abrasive strips

PATENTED

Control panel



- ✓ Complete operation from the console
- ✓ Optional PowerSlide®, Inflation Station and FIA control



RX14KLIS shown with optional light kit and stainless steel slipplates

EXCLUSIVE

Movable work steps



- ✓ 10 secure positions
- ✓ Lightweight design

PATENTED OPTIONAL

Inflation Station



- ✓ Automatically fills or bleeds each tire
- ✓ No dangling air lines

NEW! Longer runways



- ✓ 195" two-wheel alignment capable
- ✓ Rolling compensation for more trucks/vans

Exclusive features, enhanced capabilities

EXCLUSIVE

Fast descent speed

- ✓ 50% faster lowering times
- ✓ Ensures a soft landing by automatically slowing the last several inches

**FAST
descent**

0:25

0:50

Others



STANDARD

Swing Air Jacks

- ✓ Lift vehicles off the runways during alignment procedures and other multi-service operations
- ✓ 9,000-lb. (4082-kg) capacity
- ✓ Folding design provides lowest profile

133-84-1 — 9,000-lb. capacity Swing Air Jack

EXCLUSIVE

RX16KL flush-mount

- ✓ Accommodate lowered vehicles or expensive spoilers
- ✓ Ideal for “showcase” shops
- ✓ Drive-thru capability



OPTIONAL

Extend your service life with enhanced corrosion protection

- ✓ Zinc-rich-primed, powder-coated and caulked runways
- ✓ Zinc-rich-primed and powder-coated bases and ramps
- ✓ Stainless steel slipplates and turnplates



Available in red (-PRR) or black (-PRB) only

Powerslide® turnplate used on PS and IS models shown



EXCLUSIVE **OPTIONAL**

AlignLights system

- ✓ Bright and efficient LED light source underneath the vehicle
- ✓ Automatically turns on when the lift is raised and turns off when the lift is lowered to the floor
- ✓ AlignLights is an ALI-listed accessory

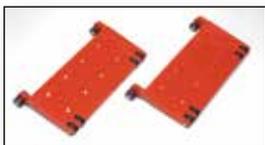


20-3438-1 — *AlignLights system*

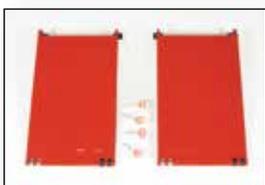
OPTIONAL

Approach ramp extensions

Extensions lessen the ramp incline for high-floor-slope installs and ease of service for specialty vehicles.



17-in. kit – 20-3113-1
Adds 5 in. to RX14K



50-in. kit* – 20-2189-1
Adds approximately 38 in. to RX14K

Drive-thru conversion*



52-in. kit – 20-2498-1
For camera sensors

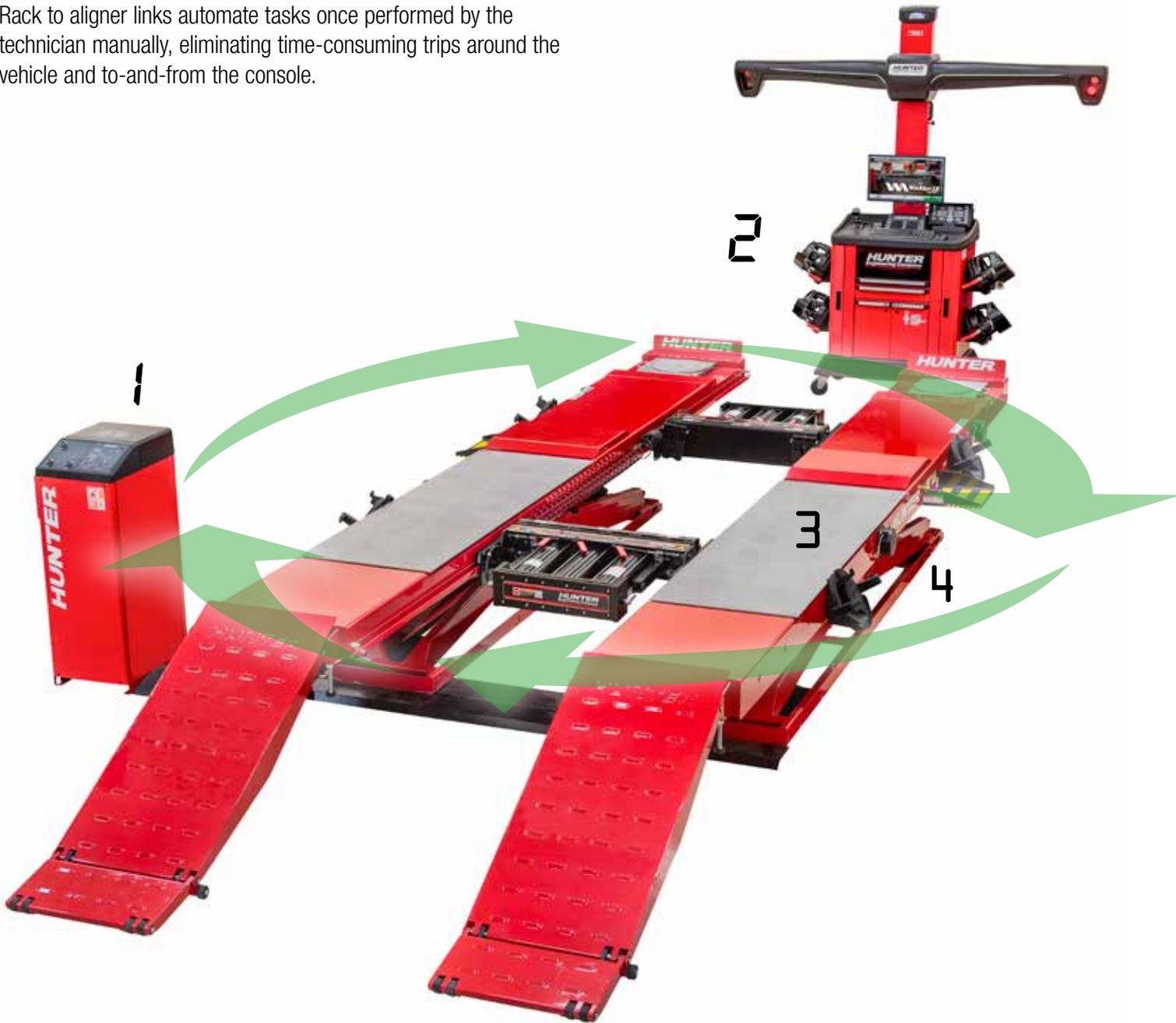
* Quick-release pins included.

FIA Fully Integrated Alignment



FIA streamlines the entire alignment process.

Rack to aligner links automate tasks once performed by the technician manually, eliminating time-consuming trips around the vehicle and to-and-from the console.



Shown with optional aligner console, sensors, bar code reader, target support brackets, and lights



PATENTED

PowerSlide® edition

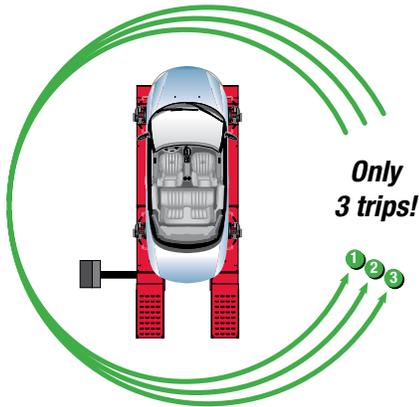
- ✓ Locks slipplates and turnplates with the touch of a button or automatically through an FIA-equipped aligner*
- ✓ No more struggles with lock pins
- ✓ Avoid wear and tear and extend the life of your turnplates



STANDARD



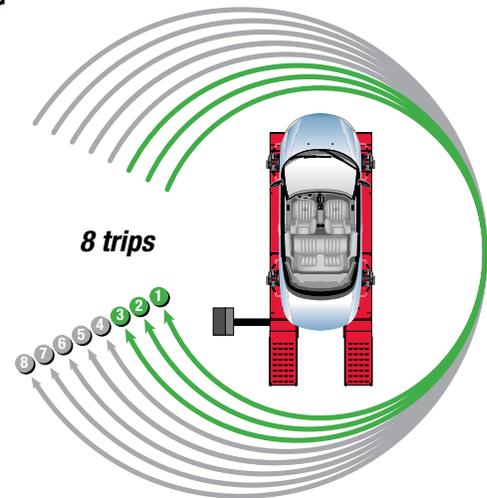
STANDARD



Minimize trips around the car

- 1 Mount targets
- 2 Make adjustments
- 3 Remove targets
- 4 Jack vehicle and compensate sensors
- 5 Lower leveling legs (if equipped)
- 6 Remove slipplate and turnplate pins
- 7 Replace slipplate and turnplate pins
- 8 Raise leveling legs (if equipped)

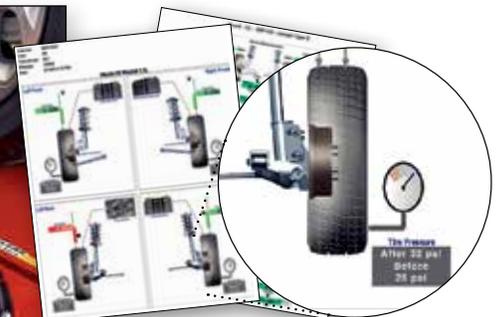
Yesterday's technology



PATENTED

Inflation Station edition

- ✓ Includes PowerSlide® slipplates and turnplates
- ✓ Automatically inflate all four tires simultaneously
- ✓ Record starting and final pressure*
- ✓ Hose recoils to keep work area clear



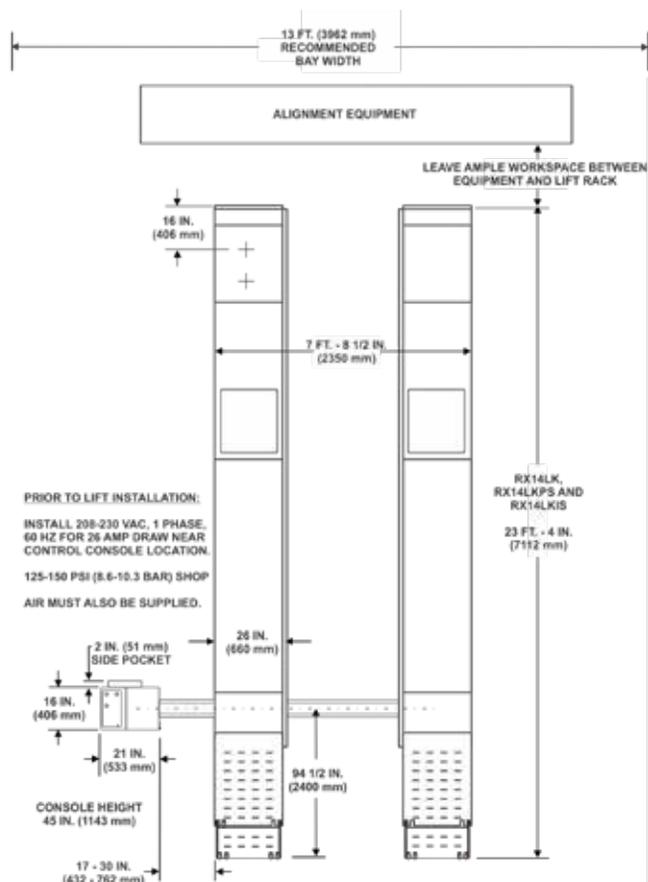
Printouts show starting and final tire pressures.

* Requires FIA equipped aligner with WinAlign® 10.x software or greater

Specifications

	Flush-mount RX16KLF	Surface-mount RX14KL
Max. vehicle weight	16,000 lbs. (7200 kg)	14,000 lbs. (6300 kg)
Max. wheelbase		
General service	201 in. (5105 mm)	
Two-wheel alignment	195 in. (4953 mm)	
Four-wheel alignment	168 in. (4267 mm)	
Min. four-wheel alignment	88 in. (2235 mm)	
Lowered height	N/A	10.75 in. (273 mm)
Max. lifting height	70 in. (1778 mm)	72 in. (1828 mm)
Alignment height	All lock positions	
Runway width	26 in. (660 mm)	
Tread width		
Min. inside	40 in. (1016 mm)	
Max. outside	92.5 in. (2350 mm)	
Air supply requirements	130-150 psi (9-10.3 bar)	
Speed	Lifting: 1 speed, 60 seconds Lowering: 2 speed, 25 seconds	

RX14KL Plan View



Contact your local Hunter Representative for details on site requirements.

Models

	RX16KLFIS	RX14KLIS	RX14KLPS	RX14KL
9,000-lb. Swing Air Jacks	✓	✓	✓	✓
Two-speed lowering	✓	✓	✓	✓
Fully Integrated Alignment	✓	✓	✓	✓
PowerSlide® slippates and turnplates	✓	✓	✓	✓
Inflation Station	✓	✓	✓	✓
Flush-mounted	✓	✓	✓	✓



The Hunter RX14KL and RX16KL Series Scissor Lifts have been certified under the program conducted by Automotive Lift Institute (ALI) to comply with Safety Standard ANSI/ALI ALCTV and Electrical Standard UL 201.

Because of continuing technological advances, specifications, models and options are subject to change without notice.

PowerSlide and WinAlign are registered trademarks of Hunter Engineering Company. The PowerSlide logo is a trademark of Hunter Engineering Company.



Be sure to check out other Hunter literature for more quality products from Hunter Engineering.

HUNTER Engineering Company

www.hunter.com