

# ***RX45 & RX55 Scissor Lifts***

***Maximum productivity, minimum space***

**UPDATED**

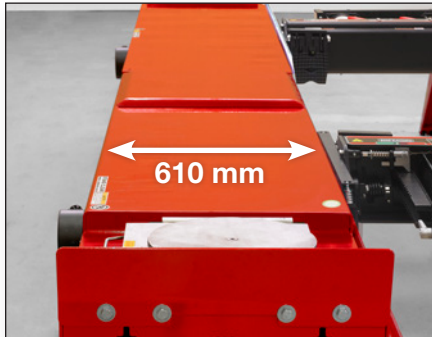


# RX45 & RX55 Scissor Lifts

Large capacity with a small footprint

EXCLUSIVE

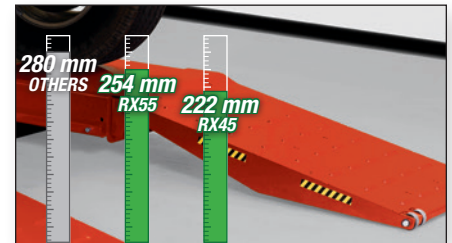
Best-in-class drive-on height



STANDARD

## Wide runways

- ✓ 610 mm (24 in.) runways accept wide vehicles



- ✓ Minimize clearance issues

OPTIONAL

## Stainless steel turnplates



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



STANDARD

## Integrated air line



- ✓ Convenient air source for tools at front and rear

PATENTED

## Sensor feedback system\*



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

STANDARD

## Velocity safety fuses

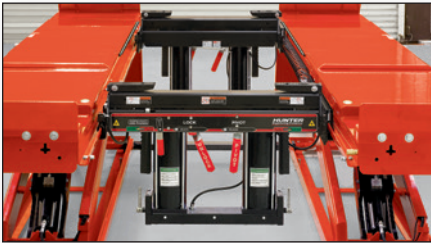


- ✓ Instantaneous shutdown in event of hydraulic failure

\* Shown with protective cover removed

**OPTIONAL**

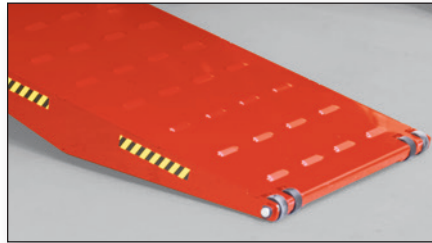
**Two Swing Air Jacks**



- ✓ 2720-kg (6000-lb.) capacity
- ✓ Technicians' favorite

**EXCLUSIVE**

**Louvered ramps**



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

**PATENTED**

**Control panel**



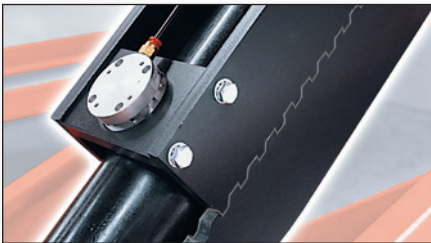
- ✓ Complete operation from the console
- ✓ Optional PowerSlide® Inflation Station and FIA control



*RX45KLIS-435E shown with optional light kit, Swing Air Jacks, and front turnplates*

**STANDARD**

**Safety locks**



- ✓ Precision-fit teeth lock runways at 16 level height positions

**EXCLUSIVE**

**Movable work steps**

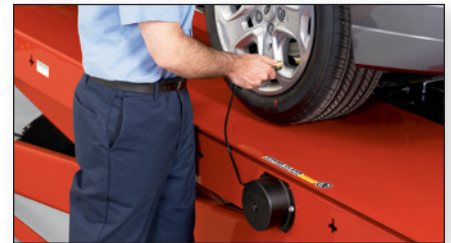


- ✓ 10 secure positions
- ✓ Lightweight design

**PATENTED**

**OPTIONAL**

**Inflation Station**



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

# 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



## OPTIONAL

### Swing Air Jacks

- ✓ Lift vehicles off the runways during alignment procedures and other multi-service operations
- ✓ 2720-kg (6,000-lb.) capacity
- ✓ Folding design provides lowest-profile

133-85-1 — 2720-kg (6000-lb.) Capacity Swing Air Jack

## EXCLUSIVE    OPTIONAL

### Flush-mount installation

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

Add **F** to any RX45K or RX55K model number



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*



## Standard equipment

- ✓ Flush-mounted, full-floating slipplates (PowerSlide® slipplates on PS and IS models)
- ✓ Two movable work steps (not included with flush-mount installations)
- ✓ Louvered ramps with built-in wheel stops
- ✓ Front wheel stops
- ✓ Two wheel chocks
- ✓ Built-in, full-length jack rails
- ✓ Built-in air line kit

**OPTIONAL**

## Extension kits

### Approach ramp extensions

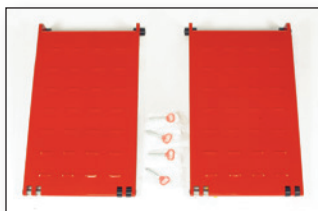


**305 mm (12 in.) kit – 20-3112-1**

Standard with RX55K

**432 mm (17 in.) kit – 20-3113-1**

Adds approximately 127 mm (5 in.)  
to RX55K when substituted for 20-3112-1



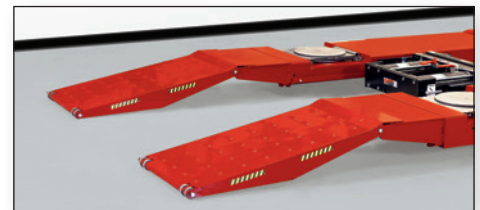
**1016 mm (40 in.) kit\* – 20-2169-1**

Adds approximately 711 mm (28 in.) to RX55K

**1270 mm (50 in.) kit\* – 20-2189-1**

Adds approximately 965 mm (38 in.) to RX63K

### Drive-thru conversion kits\*



**52 in. kit – 20-2498-1**

For camera sensors

**63 in. kit – 20-2501-1**

For conventional sensors

\* Quick-release pins included.

# Hunter offers two fully integrated options to enhance productivity



## **FIA** Fully Integrated Alignment

FIA allows WinAlign® aligners to control the lift features for ultimate productivity. Two patented designs offer greater flexibility and time-saving capabilities.



*Shown with optional aligner console, sensors, Swing Air Jacks, front tumplates, target support brackets, and lights*



PATENTED

## PowerSlide® edition

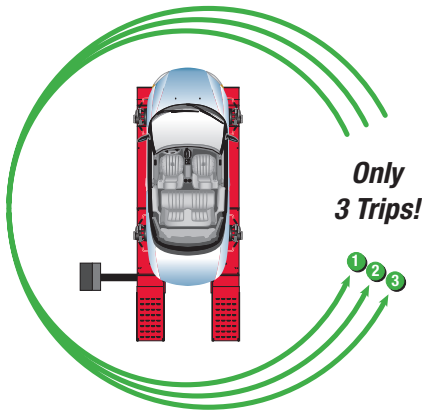
- ✓ Locks slipplates and turnplates with the touch of a button or automatically through an FIA-equipped aligner\*
- ✓ No more struggles with lock pins
- ✓ Avoid wear and tear and extend the life of your turnplates



OPTIONAL



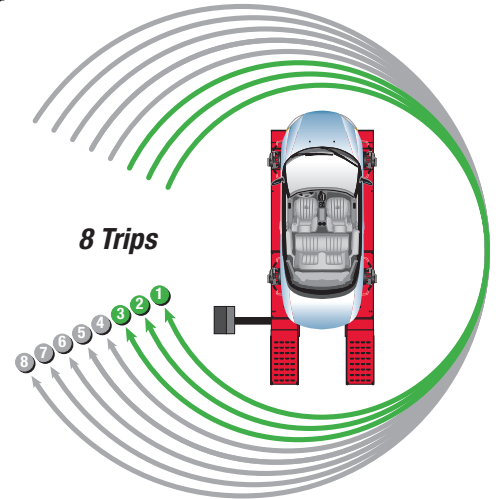
OPTIONAL



### 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)

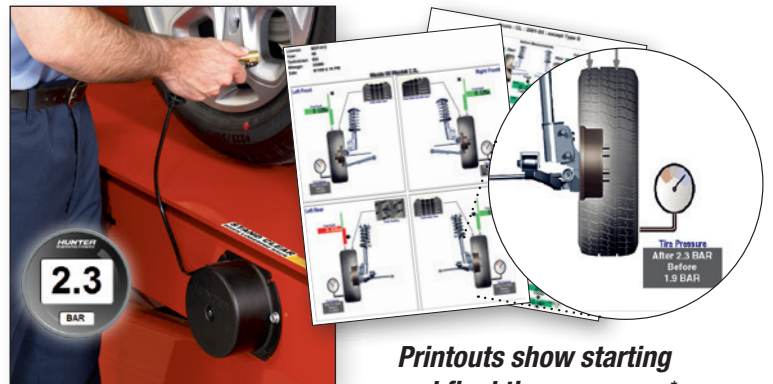
### Yesterday's Technology



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

	RX55K	RX45KL	RX45K
<b>Max. vehicle weight</b>	5500 kg (12125 lbs.)	4536 kg (10000 lbs.)	4536 kg (10000 lbs.)
<b>Max. wheelbase</b>	<b>surface/flush</b>		
General service	4673/4572 mm (184/180 in.)	4673/4572 mm (184/180 in.)	4343/4241 mm (171/167 in.)
Two-wheel alignment	4547/4445 mm (179/175 in.)	4547/4445 mm (179/175 in.)	4216/4115 mm (166/162 in.)
Four-wheel alignment	4013 mm (158 in.)	4013 mm (158 in.)	4013 mm (158 in.)
<b>Min. four-wheel alignment</b>	2235 mm (88 in.)	2235 mm (88 in.)	2235 mm (88 in.)
<b>Lowered height</b>	254 mm (10 in.)	222 mm (8.75 in.)	222 mm (8.75 in.)
<b>Max. lifting height</b>	1803 mm (71 in.)	1829 mm (72 in.)	1829 mm (72 in.)
<b>Alignment height</b>	All lock positions		
<b>Runway width</b>	610 mm (24 in.)		
<b>Tread width</b>			
Min. inside	1016 mm (40 in.)		
Max. outside	2235 mm (88 in.)		
<b>Air pressure</b>	6.2-10.3 bar (90-150 psi)*		
<b>Speed</b>	55 seconds (raise), 25 seconds (descent)		

\* 8.6 bar (125 psi) required for full jack capacity

## Models

	RX55KIS RX45KIS	RX55KPS RX45KPS	RX55K RX45K
Fully Integrated Alignment	✓	✓	
Inflation Station	✓		
PowerSlide® slipplates	✓	✓	
Flush-mount	Add <b>F</b> to any RX model number (ex. RX45K <b>F</b> )		
Long-deck (RX45K models only)	Add <b>L</b> to any RX45 model number (ex. RX45KL <b>LIS</b> )		

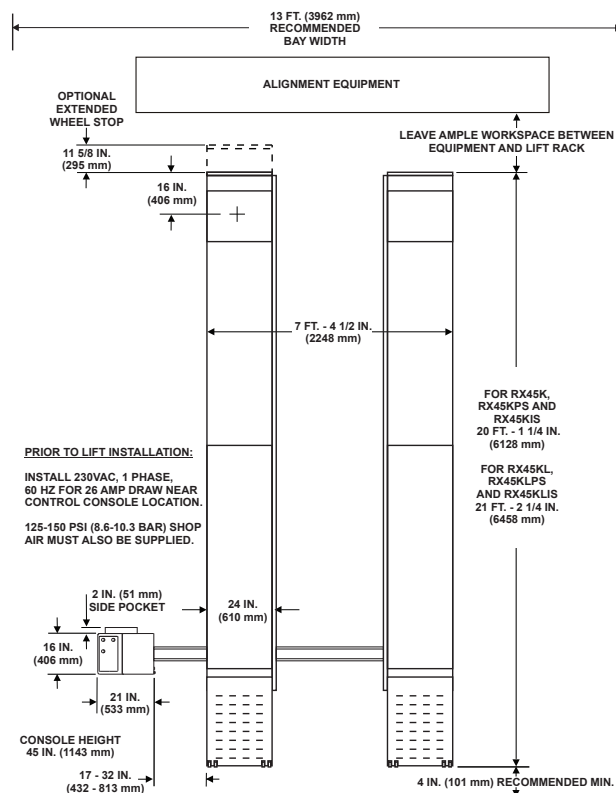
Because of continuing technological advances, specifications, models and options are subject to change without notice.

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

0418AH

Copyright © 2018, Hunter Engineering Company

## RX45K Plan View



See your Hunter Sales Representative for details on site requirement.

Add one of the following suffixes to the desired model number listed to the left (ex. RX55K-**435E**):

Suffix	Power configuration
<b>-215E</b>	208/230V, 1PH, 50Hz
<b>-216E</b>	208/230V, 1PH, 60Hz
<b>-435E</b>	208/230/400/460V, 3PH, 50Hz

# HUNTER

Engineering Company

[www.hunter.com](http://www.hunter.com)

11250 Hunter Drive, Bridgeton, MO 63044, USA  
Tel: +1-314-731-3020, Fax: +1-314-731-0132  
Email: [international@hunter.com](mailto:international@hunter.com)

Form 7472-TE-05, 04/18