

**HUNTER**  
Engineering Company

# ***RX10 & RX12 Scissor Lifts***

***Maximum productivity, minimum space***

**UPDATED**



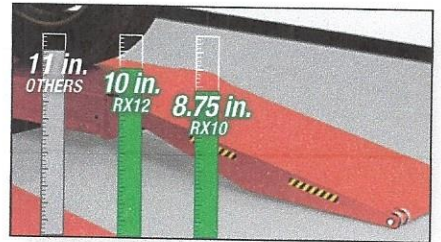


# RX10/12 Scissor Lift

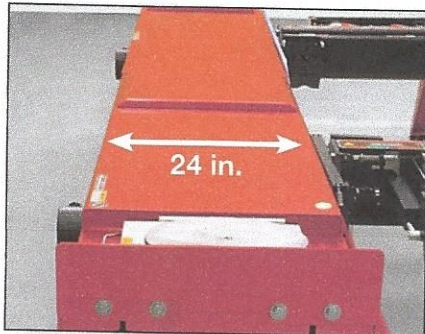
Large capacity with a small footprint

EXCLUSIVE

Best-in-class drive-on height



- ✓ Minimize clearance issues



STANDARD

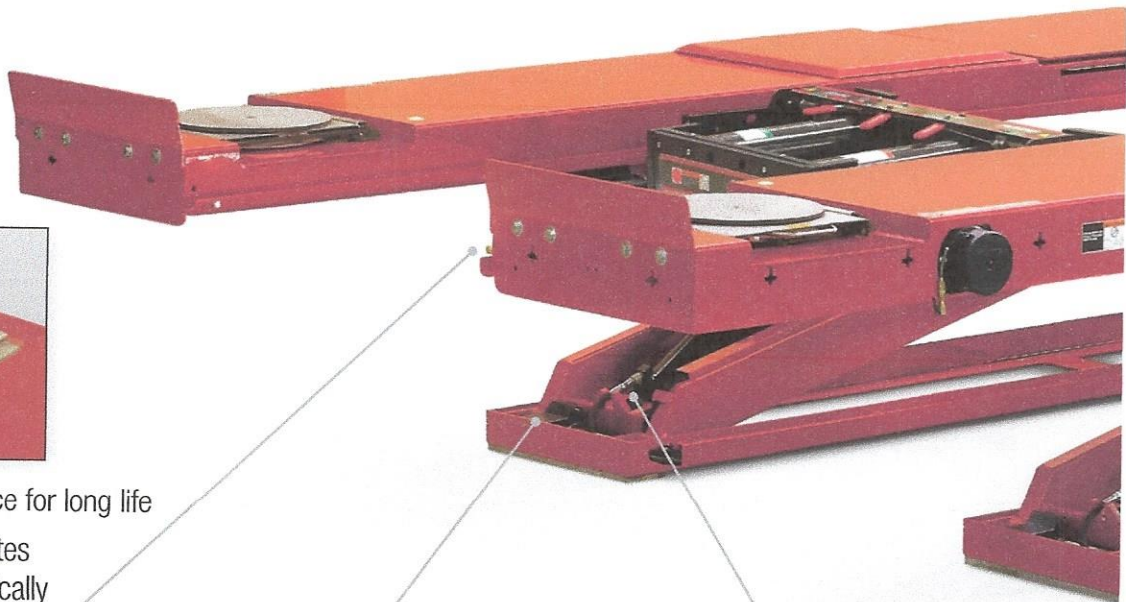
## Wide runways

- ✓ 24 in. runways accept wide vehicles

## Stainless steel turnplates

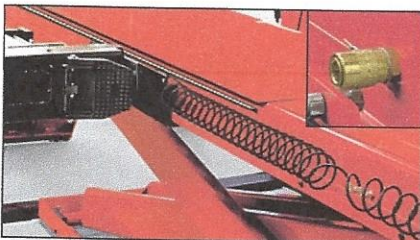


- ✓ Maximum corrosion resistance for long life
- ✓ Optional PowerSlide® turnplates (shown) lock/unlock automatically



STANDARD

## Integrated air line



- ✓ Convenient air source for tools at front and rear

PATENTED

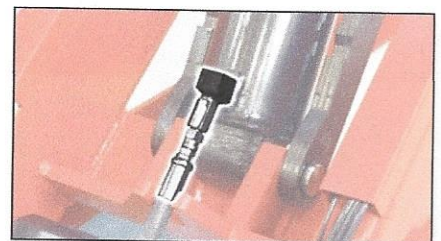
## Sensor feedback system\*



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

STANDARD

## Velocity safety fuses



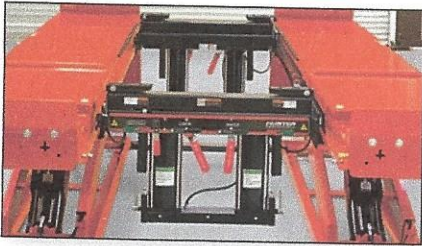
- ✓ Instantaneous shutdown in event of hydraulic failure

\* Shown with protective cover removed



STANDARD

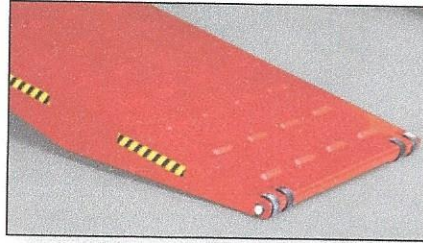
Two Swing Air Jacks



- ✓ 6,000-lb. capacity
- ✓ Technicians' favorite

EXCLUSIVE

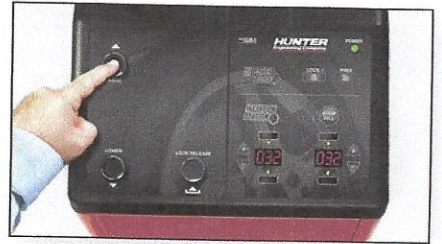
Louvered ramps



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

PATENTED

Control panel



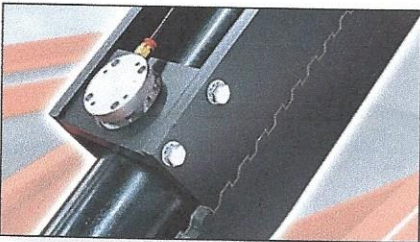
- ✓ Complete operation from the console
- ✓ Optional PowerSlide®, Inflation Station and FIA control



*RX10KLIS shown with optional light kit*

STANDARD

Safety locks



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

EXCLUSIVE

Movable work steps

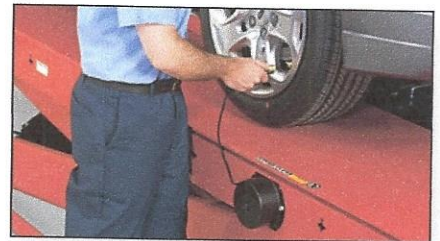


- ✓ 10 secure positions
- ✓ Lightweight design

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



STANDARD

## Swing Air Jacks

- ✓ Lift vehicles off the runways during alignment procedures and other multi-service operations
- ✓ 6,000-lb. (2722-kg) capacity
- ✓ Folding design provides lowest-profile

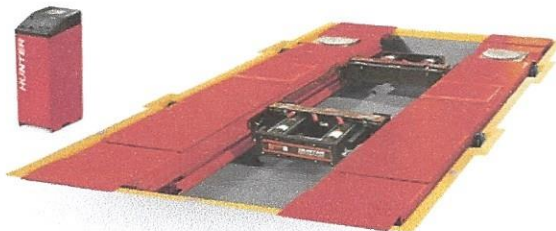
133-85-1 — 6,000-lb. Capacity Swing Air Jack

EXCLUSIVE OPTIONAL

## Flush-mount installation

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

Add **F** to any RX10/12 model number





EXCLUSIVE **OPTIONAL**

## AlignLights system

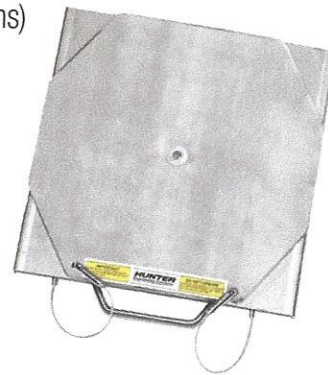
- ✓ Bright and efficient LED light source underneath the vehicle
- ✓ Automatically turns on when the lift is raised and turns off when the lift is lowered to the floor
- ✓ AlignLights is an ALI-listed accessory

20-3438-1 — *AlignLights system*



## Standard equipment

- ✓ Stainless steel turnplates
- ✓ 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



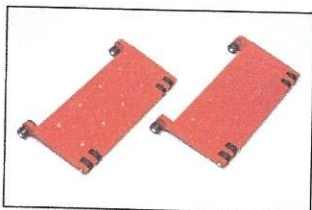
Standard **stainless steel turnplate** shown.

PS and IS models are equipped with PowerSlide® turnplates.

**OPTIONAL**

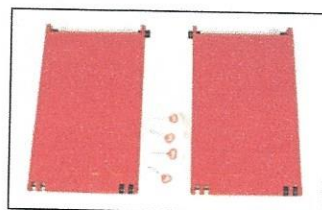
## Extension kits

### Approach ramp extensions



**12 in. kit** – 20-3112-1  
Standard with RX12K

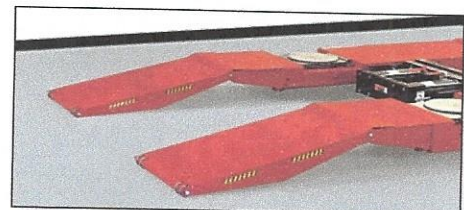
**17 in. kit** – 20-3113-1  
Adds approximately 5 in. to RX12K when substituted for 20-3112-1



**40 in. kit\*** – 20-2169-1  
Adds approximately 28 in. to RX12K

**50 in. kit\*** – 20-2189-1  
Adds approximately 38 in. to RX12K

### 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, bar code reader, target support brackets, and lights*





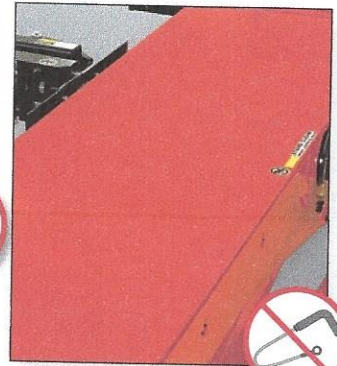
PATENTED

## PowerSlide® edition

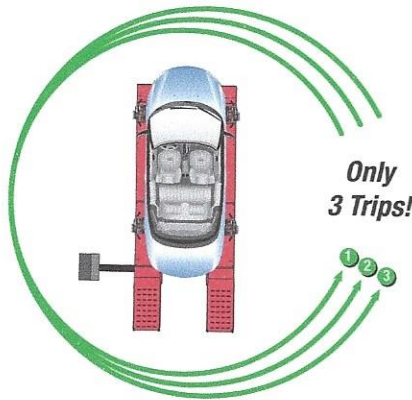
- ✓ Locks slipplates and turnplates with the touch of a button or automatically through an FIA-equipped aligner\*
- ✓ No more struggles with lock pins
- ✓ Avoid wear and tear and extend the life of your turnplates



STANDARD



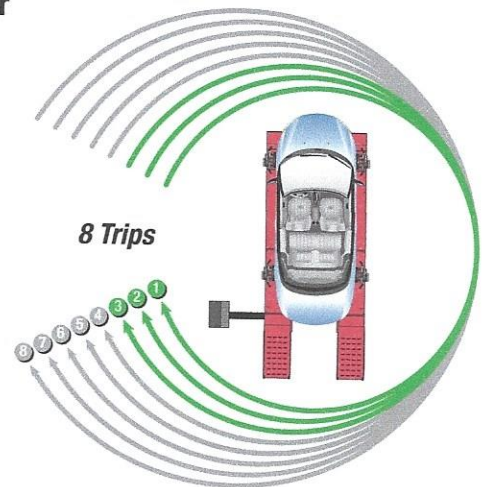
STANDARD



### 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)

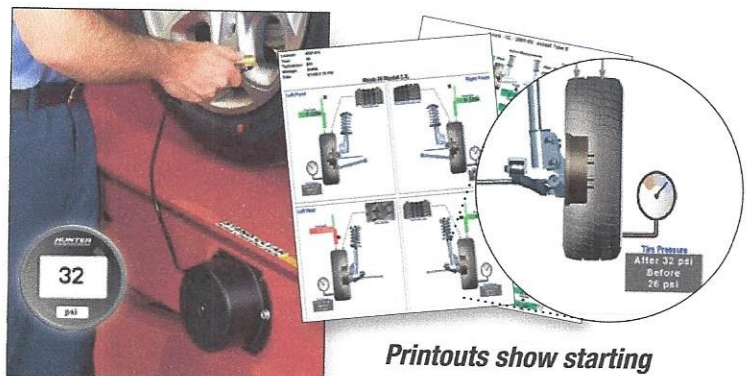
### Yesterday's Technology



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.\***

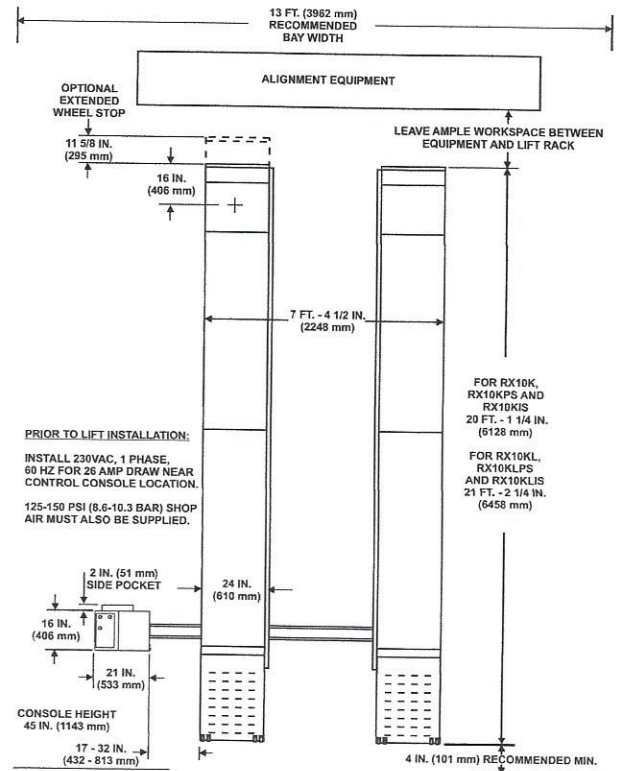
\* Requires FIA equipped aligner with WinAlign® 10.x software or greater

# Specifications

	RX12K	RX10KL	RX10K
<b>Max. vehicle weight</b>	12,000 lbs. (5443 kg)	10,000 lbs. (4536 kg)	10,000 lbs. (4536 kg)
<b>Max. wheelbase</b>	<b>surface/flush</b>		
General service	184/180 in. (4673/4572 mm)	184/180 in. (4673/4572 mm)	171/167 in. (4343/4241 mm)
Two-wheel alignment	179/175 in. (4547/4445 mm)	179/175 in. (4547/4445 mm)	166/162 in. (4216/4115 mm)
Four-wheel alignment	158 in. (4013 mm)	158 in. (4013 mm)	158 in. (4013 mm)
<b>Min. four-wheel alignment</b>	88 in. (2235 mm)	88 in. (2235 mm)	88 in. (2235 mm)
<b>Lowered height</b>	10 in. (254 mm)	8.75 in. (222 mm)	8.75 in. (222 mm)
<b>Max. lifting height</b>	71 in. (1803 mm)	72 in. (1829 mm)	72 in. (1829 mm)
<b>Alignment height</b>	All lock positions		
<b>Runway width</b>	24 in. (609 mm)		
<b>Tread width</b>			
Min. inside	40 in. (1016 mm)		
Max. outside	88 in. (2235 mm)		
<b>Air pressure</b>	90-150 psi (6.2-10.3 bar)*		
<b>Speed</b>	55 seconds (raise), 25 seconds (descent)		

\* 125 psi required for full jack capacity

## RX10K Plan View



See your Hunter Sales Representative for details on site requirement.

## Models

	RX12KIS RX10KIS	RX12KPS RX10KPS	RX12K RX10K
Fully Integrated Alignment	✓	✓	
Inflation Station	✓		
PowerSlide® slipplates & turnplates	✓	✓	
Stainless steel turnplates			✓
Two 6,000-lb. Swing Air Jacks	✓	✓	✓
Flush-mount	Add <b>F</b> to any RX model number (ex. RX10KF)		
Long-deck (RX10 models only)	Add <b>L</b> to any RX10 model number (ex. RX10KLIS)		



The Hunter RX10K and RX12K 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.

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Form 7472-T, 04/18  
Supersedes form 7472-T, 03/18



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