

RX45 Scissor Lift

Maximum Productivity, Minimum Space



NEW!



HUNTER
Engineering Company

ALLIANCE SUPPLIES SDN.BHD.

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RX45 Scissor Lift

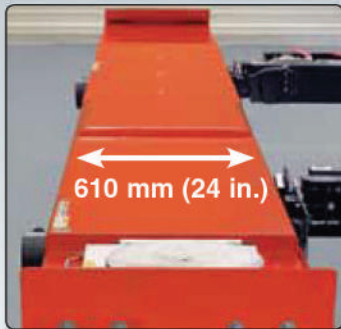
Large capacity with a small footprint

OPTIONAL

EXCLUSIVE

EXCLUSIVE

Extra-Wide Runways



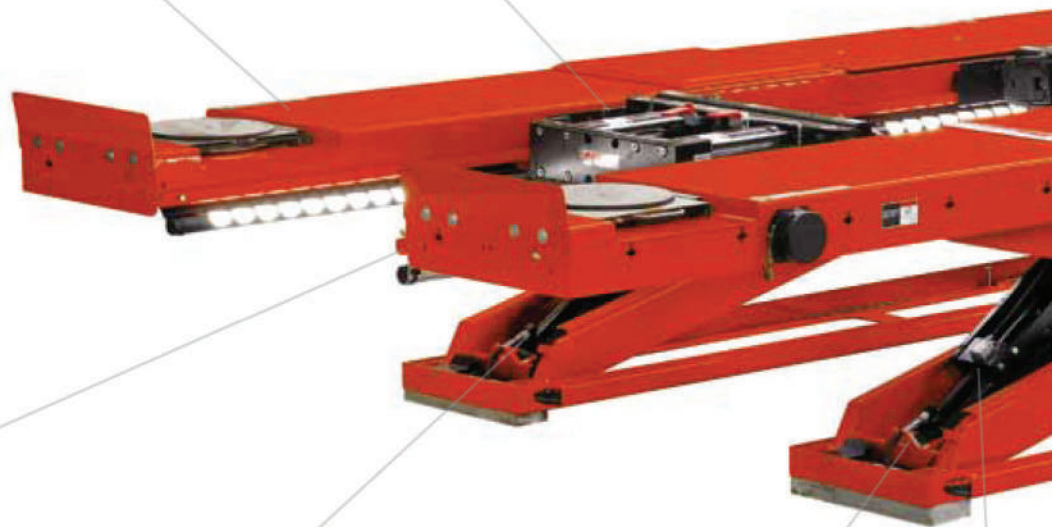
- ✓ 610 mm (24 in.) runways accept wide vehicles

Swing Air Jacks



- ✓ 2,722 kg (6,000-lb.) capacity
- ✓ Technicians' favorite

Two Movable W...



STANDARD

Integrated Air Line Kit



- ✓ 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

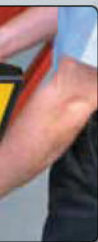
STANDARD

Safety Locks



* Shown with protective cover removed.

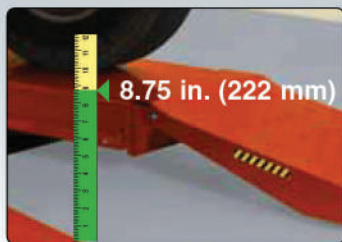
6 Steps



- ✓ 12 secure positions
- ✓ Lightweight design

EXCLUSIVE

Low Profile

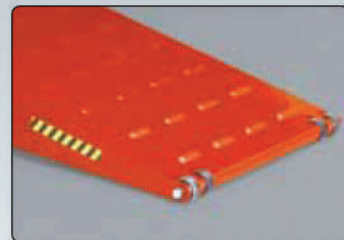


- ✓ 222 mm (8.75 in.) best-in-class lowered height

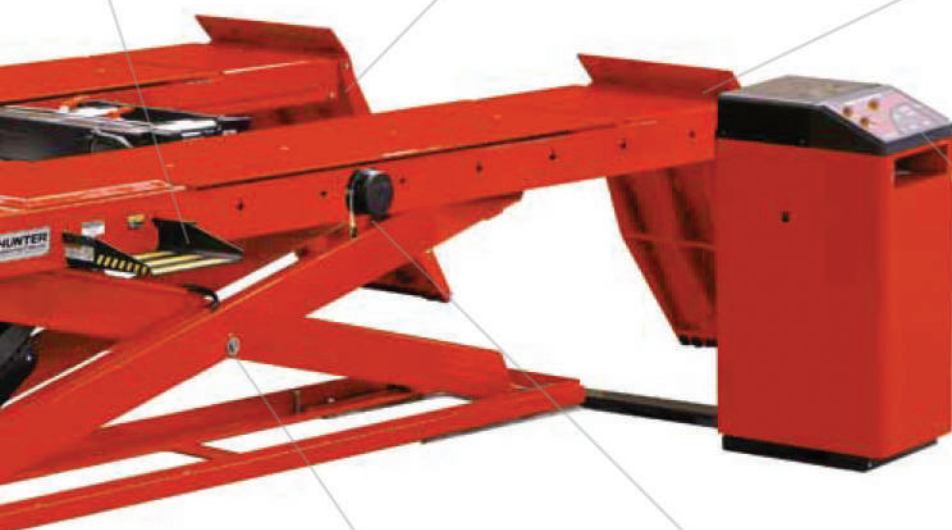


EXCLUSIVE

Louvered Ramps



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



PATENTED

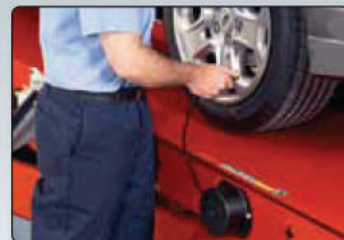
Control Panel



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

PATENTED

Inflation Station (optional)



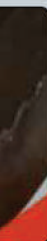
- ✓ Automatically fills or bleeds each tire
- ✓ No hanging air lines

STANDARD

Pins and Bearings



- ✓ Chromed pins and teflon bearings for long life



- ✓ Perform adjustments at 16 height positions

Hunter offers fully integrated options to enhance productivity



FIA Fully Integrated Alignment

WinAlign software controls the lift for ultimate productivity. This patented design offers greater flexibility and timesaving capabilities.



RX45 Scissor Lift shown with optional Swing Air Jacks, AlignLights, Inflation Station, PowerSlide® turnplates, WinAlign® Wheel Aligner and HawkEye® Sensors.

PowerSlide® rear slipplates are standard equipment on all RX45 configurations.

PATENTED

POWERSLIDE EDITION

POWER SLIDE

STANDARD

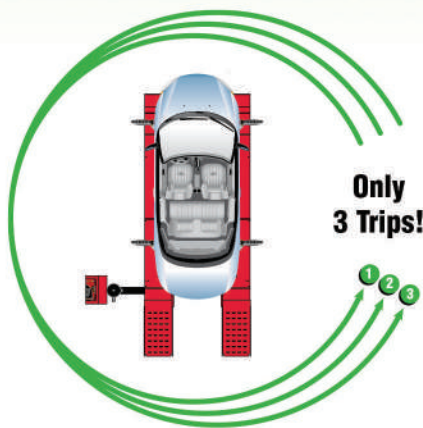


- ✓ Slipplates and optional turnplates lock with the touch of a button or automatically through an FIA-equipped aligner**
- ✓ No more struggles with lock pins
- ✓ Avoid wear and tear and extend the life of your turnplates

OPTIONAL



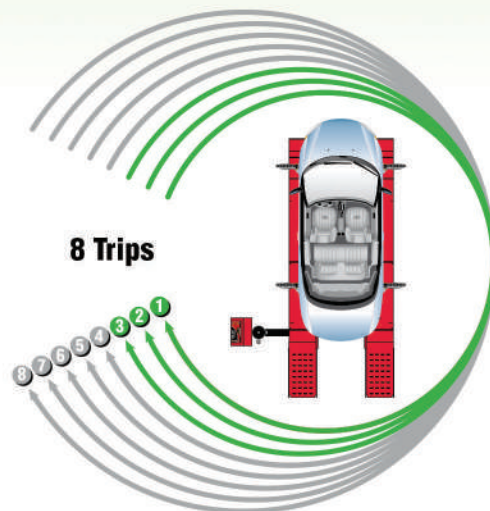
POWER SLIDE



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



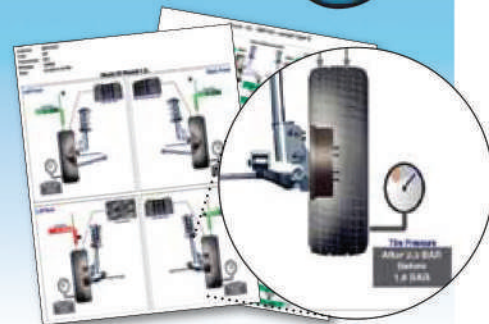
PATENTED

INFLATION STATION EDITION

INFLATION STATION



- ✓ Automatically inflate or deflate all four tires simultaneously to the specified tire pressure
- ✓ Record starting and final pressure**
- ✓ Hose recoils to keep work area clear



Printouts show starting and final tire pressures.**

** Requires WinAlign® 10.x software or greater.

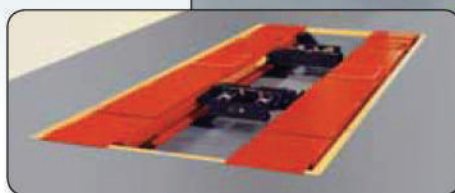
RX45F Flush-Mount Scissor Lift

The RX Scissor Lift may also be flush-mounted in a shallow recess. No more worries about lowered vehicles or expensive spoilers! This very tidy installation is ideal for “showcase” shops.

See site requirements for installation details. No additional charge for flush-mount option, see Hunter Sales Representative for details.

Add -F to any RX model.

EXCLUSIVE



Swing Air Jacks

Hunter Swing Air Jacks add capabilities for lifting vehicles off the runways during alignment procedures and other service operations.

The Swing Air Jack has a capacity of 2,722 kg (6,000 lbs.) Swing Jacks combine low drive-on height with high lift capacity needed to handle wide range of vehicles.

133-69-1 – 2,722 kg (6,000-lb.) Capacity Swing Air Jack

OPTIONAL



Optional AlignLights Accessory

Hunter's AlignLights lighting accessory provides an efficient light source underneath the vehicle.

Lights automatically shut off as the lift is lowered to the ground and turn on when raised.

AlignLights are powered by the main lift power source and require no additional or exposed electrical cords.

For All RX Models: 20-2173-1

EXCLUSIVE



Turnplates

All RX45 models have 50mm deep turnplate pockets.

20-2076-1 – PowerSlide® Turnplates with Automatic Bridges

Stainless steel turnplates for camera-sensor-based systems.

20-2075-1 – PowerSlide® Turnplates without Automatic Bridges

Stainless steel turnplates for conventional CCD sensors.

20-2114-1 – 50mm Stainless Steel Turnplate Kit

20-2113-1 – 50mm Low-Friction Stainless Turnplate Kit



Integrated bridge lowers and raises as plates are locked, making rolling compensation a snap. Air-operated control system ties directly into PowerSlide® lifts.

Approach Ramp Extensions

For high floor slope installs or specialty vehicles, sometimes approach ramp extensions are needed. Several choices are available.



147-104-1 – Adds 324 mm / 12.75 in. (2 required)

147-113-1 – Adds 451 mm / 17.75 in. (2 required)



20-2169-1 – Adds 1,016 mm / 40 in. (1 required)

20-2189-1 – Adds 1,270 mm / 50 in. (1 required)

Conventional Sensor Extension

Required when using conventional sensors with toe arms. Provides more room for toe arms during use.

20-2497-1



Drive-Thru Kit

For surface-mount, drive-thru application. Use standard kit for camera sensors and extended kit for conventional sensors.

20-2498-1 – Std. Drive-Thru

20-2501-1 – Ext. Drive-Thru



RX45 Specifications

	RX45		RX45L		
Max. Vehicle Gross Weight:	4,536 kg	(10,000 lbs.)	4,536 kg	(10,000 lbs.)	
Max. Wheelbase: General service	4,547/4,445 mm	(179/175 in.)	4,877/4,775 mm	(192/188 in.)	surface/flush
Two-wheel alignment	4,216/4,115 mm	(166/162 in.)	4,547/4,445 mm	(179/175 in.)	
Four-wheel alignment	4,013 mm	(158 in.)	4,013 mm	(158 in.)	
Min. 4-Wheel Alignment:	2,235 mm	(88 in.)	2,235 mm	(88 in.)	
Runway Width:	609 mm	(24 in.)	609 mm	(24 in.)	
Lowered Height:	222 mm	(8.75 in.)	222 mm	(8.75 in.)	

Alignment height	All lock positions
Max. lifting height	1,829 mm (72 in.)
Tread width	
Min. inside	1,016 mm (40 in.)
Max. outside	2,235 mm (88 in.)
Air Pressure	90-150 psi
Raise Time	55 seconds

Models

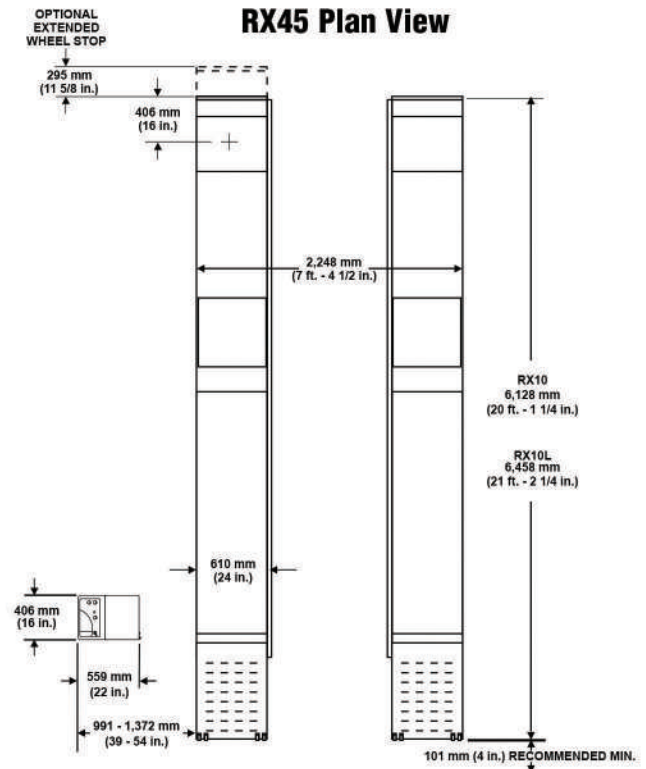
- RX45:** Surface mounted standard lift with PowerSlide rear slippates
- RX45F:** Flush mounted standard lift with PowerSlide rear slippates
- RX45IS:** Surface mounted standard lift with Inflation Station & PowerSlide rear slippates
- RX45FIS:** Flush mounted standard lift with Inflation Station & PowerSlide rear slippates
- RX45L:** Surface mounted long deck lift with PowerSlide rear slippates
- RX45LF:** Flush mounted long deck lift with PowerSlide rear slippates
- RX45LIS:** Surface mounted long deck lift with Inflation Station & PowerSlide rear slippates
- RX45LFIS:** Flush mounted long deck lift with Inflation Station & PowerSlide rear slippates.

Add one of the following suffixes to the desired model number listed above (Example: RX45-435E):

Suffix	Power Configuration
-435E	208/230/400/460V, 3PH, 50HZ
-215E	230V, 1PH, 50Hz
-216E	230V, 1PH, 60Hz

Standard Equipment

- Two Movable Work Steps (not included with flush model)
- Front Wheel Stops
- Two Wheel Chocks
- Air Line Kit
- Full-Floating Rear Wheel Slippates
- Louvered Ramps with Built-In Wheel Stops



See Hunter Sales Representative for details on site requirement.

HUNTER
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The Hunter RX45 Series Scissor Lift has been certified under the program conducted by Automotive Lift Institute (ALI) and ETL Testing Laboratories to comply with Safety Standard ANSI/ALI, ALCTV and Electrical Standard ANSI/UL 201.

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