

RX16 Scissor Lift

Low-profile, high-capacity



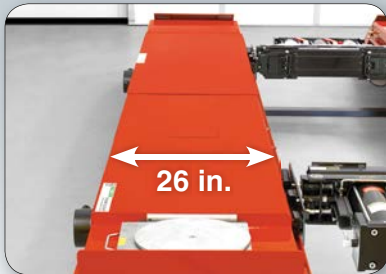
HUNTER
Engineering Company

RX16 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

Velocity Safety Fuses



- ✓ Instantaneous shutdown in event of hydraulic failure

STANDARD

Safety Locks



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

PATENTED

Power-Up System



- ✓ Standard-capacity mode easily handles most vehicles, including those with low ground clearance

EXCLUSIVE

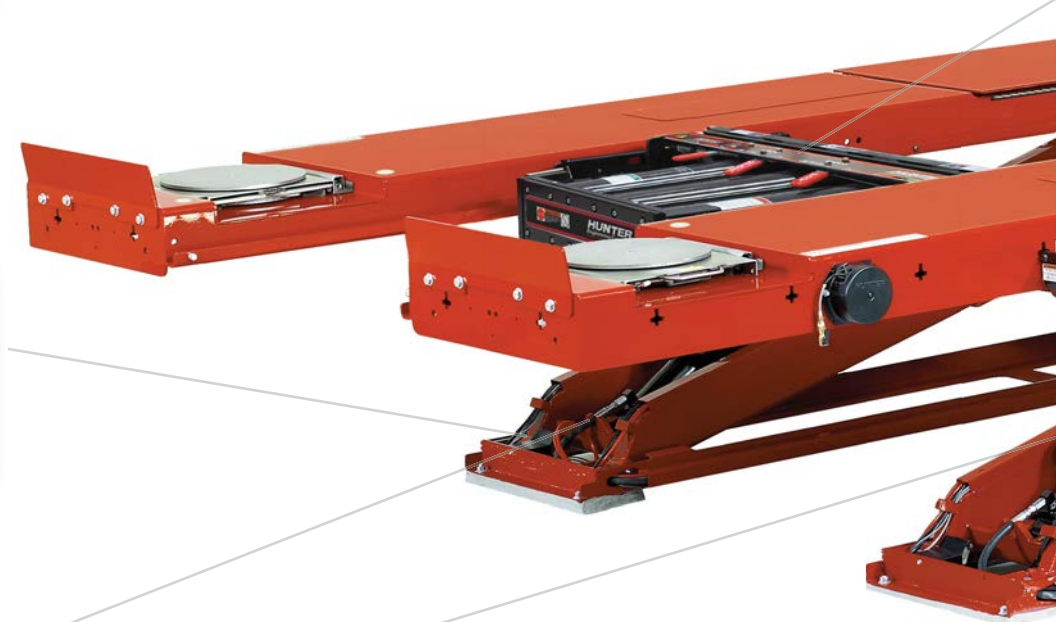
Best-In-Class Drive-On Height and Raise Height



- ✓ Only 9 in. fully lowered**
- ✓ Reduces clearance issues



- ✓ Class-leading 76 in. maximum height**



STANDARD

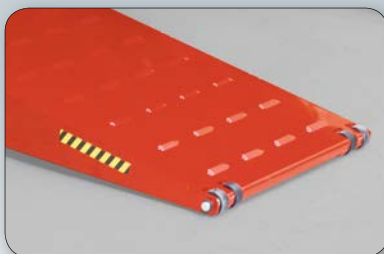
Two Swing Air Jacks



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

EXCLUSIVE

Louvered Ramps



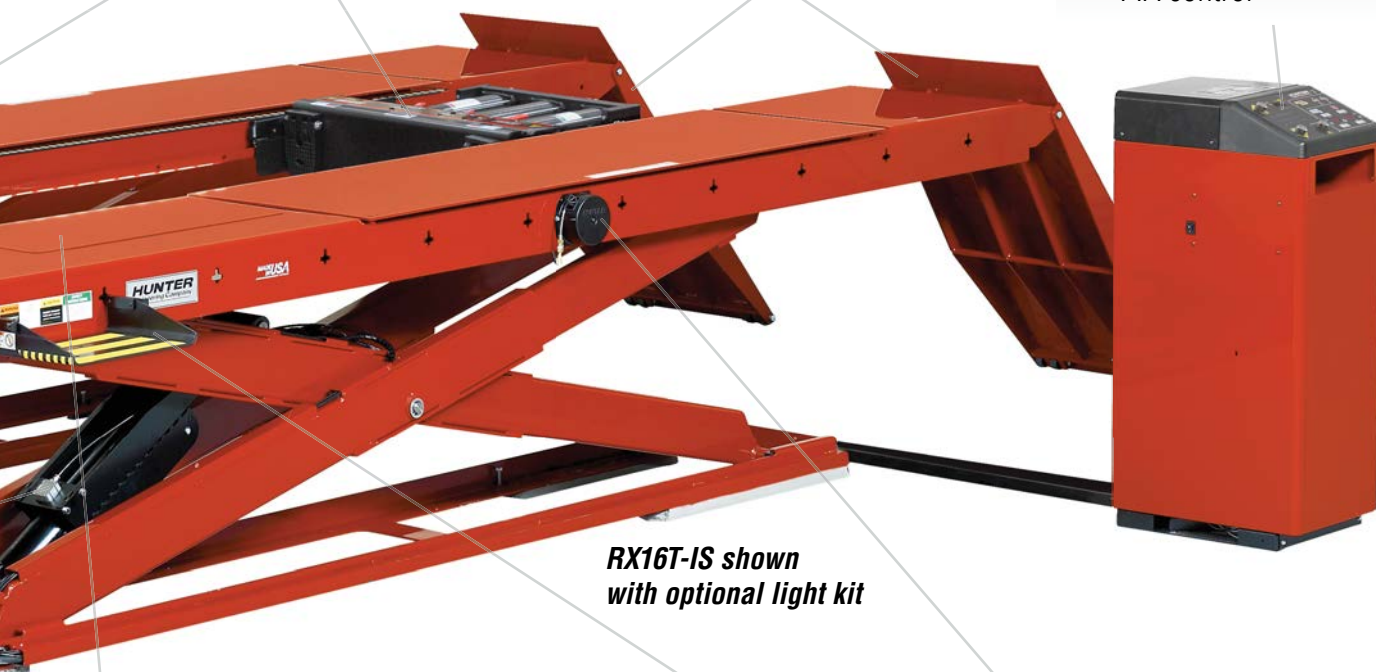
- ✓ Prevent wheel spin in wet conditions
- ✓ More effective than diamond tread or abrasive strips

PATENTED

Control Panel



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



RX16T-IS shown with optional light kit

EXCLUSIVE

Two Movable Work Steps



- ✓ 12 secure positions
- ✓ Lightweight design

PATENTED

Inflation Station

OPTIONAL



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



- ✓ Power-Up engages to lift heavy vehicles (up to 16,000 lbs.) when ground clearance is not an issue

Fast descent speed

The hydraulic system speeds lowering times by 50%.

The system automatically slows the descent in the last several inches to ensure a soft landing.

EXCLUSIVE



Power-Up system

Hunter's dual-capacity lifting system offers the ground-clearance advantages of a standard-capacity lift to handle most vehicles.

To service heavy vehicles, the exclusive Power-Up feature boosts lifting capacity to a massive 16,000 lbs.

Only Hunter's RX16 combines the versatility of a low-profile design with tremendous power to provide the widest range of service with one lift.

PATENTED



Flush-mount installation

RX16 lifts may be flush-mounted in a shallow recess. No more worries about lowered vehicles or expensive spoilers! This tidy installation is ideal for "showcase" shops.

Because drive-on height is not an issue for flush-mount versions, dual-capacity system is not used.

Each flush-mount RX16 uses a 16,000-lb. capacity standard lifting system with 72" maximum raise height.

Add F to any RX16 model number.

EXCLUSIVE

OPTIONAL



AlignLights system

Hunter's integrated AlignLights LED lighting system provides a bright and efficient light source underneath the vehicle.

AlignLights 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.

20-2766-1 – AlignLights system

EXCLUSIVE

OPTIONAL



Swing Air Jacks

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

Each 9,000-lb. (4082-kg) capacity Swing Air Jack combines low drive-on height with high lifting capacity needed to handle a wide range of vehicles.

133-84-1 – 9,000-lb. Capacity Swing Air Jack

STANDARD



Approach ramp extensions

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



12 in. kit – 20-3112-1

17 in. kit – 20-3113-1



40 in. kit – 20-2169-1

✓ Includes quick-release pins.

50 in. kit – 20-2189-1

✓ Includes quick-release pins.

OPTIONAL

Wheel stop extension

Provides additional space for conventional sensors and vehicles with low spoilers.

Long wheel stops – 20-2497-1

✓ Adds approximately 12 in. in length



OPTIONAL

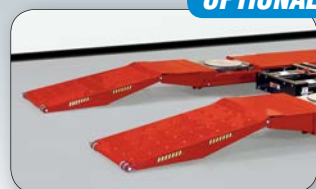
Drive-thru conversion

52 in. kit – 20-2498-1

✓ For camera sensors

63 in. kit – 20-2501-1

✓ For conventional sensors

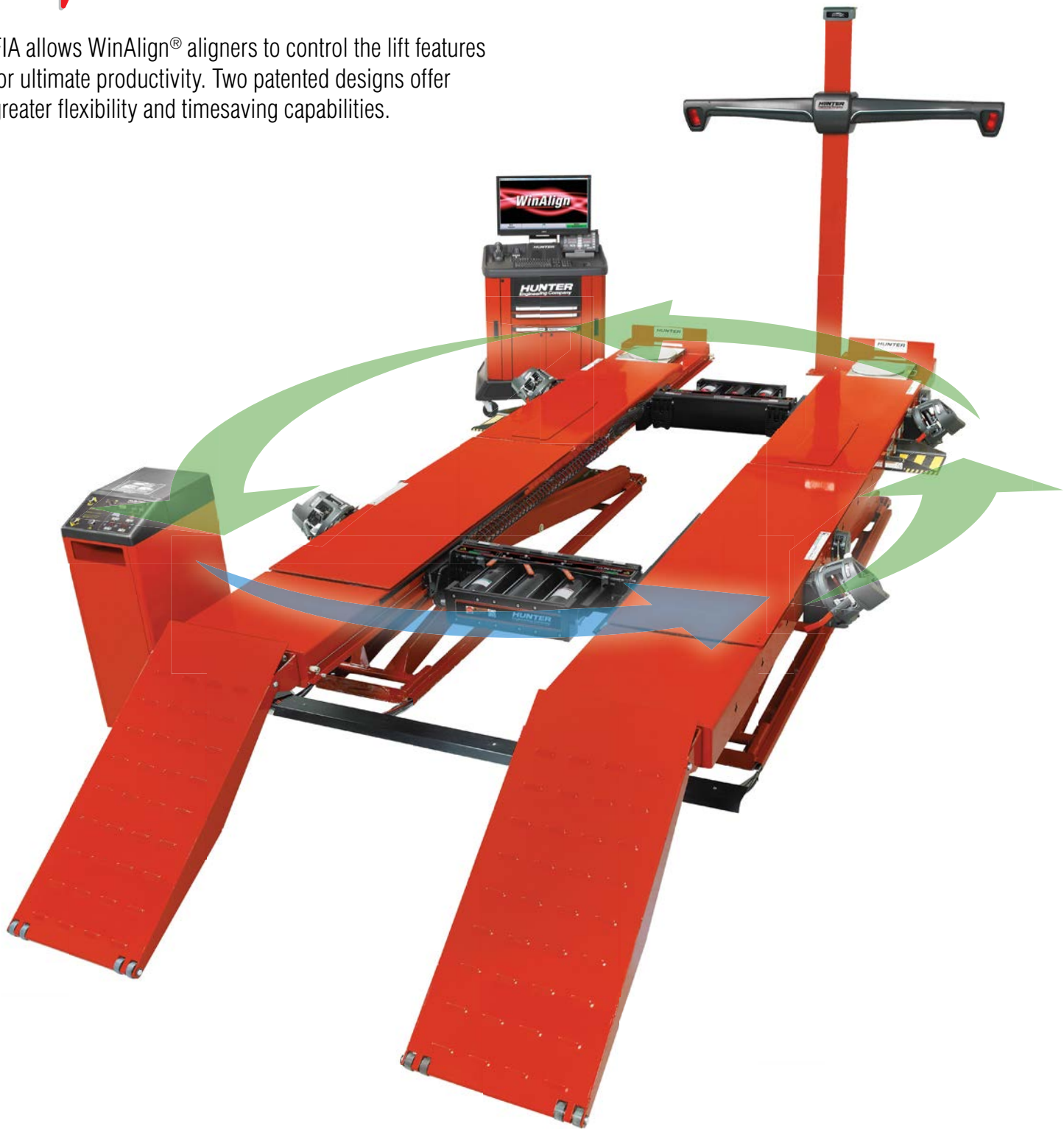


OPTIONAL

Hunter offers two fully integrated options to enhance productivity



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



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

PATENTED

POWERSLIDE EDITION

STANDARD



- ✓ 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

POWERSLIDE

STANDARD



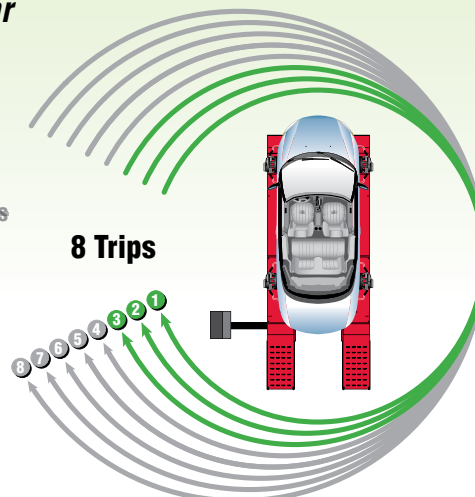
POWERSLIDE



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



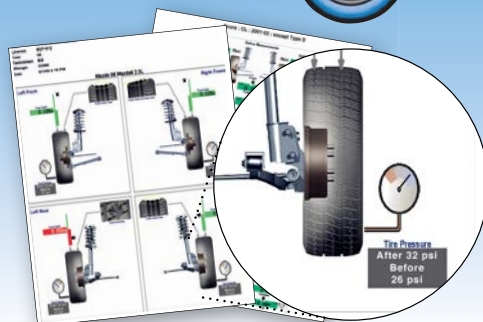
PATENTED

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

INFLATION STATION



Printouts show starting and final tire pressures.*

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

Specifications

Max. vehicle weight	16,000 lbs. (7257 kg)
Max. wheelbase	
General service	187 in. (4749 mm)
Two-wheel alignment	182 in. (4623 mm)
Four-wheel alignment	158 in. (4013 mm)
Min. Four-wheel alignment	88 in. (2235 mm)
Lowered height	9 in. (229 mm)
Max. lifting height	
16,000-lb. mode	68 in. (1727 mm)
Standard-capacity mode	76 in. (1930 mm)
Flush-mount version	72 in. (1829 mm)
Alignment height	All lock positions
Runway width	26 in. (660 mm)
Tread width	
Min. inside	40 in. (1016 mm)
Max. outside	92 in. (2337 mm)
Air pressure	90-150 psi (6.2-10.3 bar)*
Speed	60 seconds (raise) 25 seconds (descent)

* 125 psi required for full jack capacity

Models

	RX16T-IS	RX16T-PS	RX16JT
Fully Integrated Alignment	✓	✓	
Inflation Station	✓		
PowerSlide slippates and turnplates	✓	✓	
Stainless steel turnplates			✓
9,000-lb. Swing Air Jacks	✓	✓	✓

Flush-mount Add **F** to any model number (ex. RX16JFT)

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

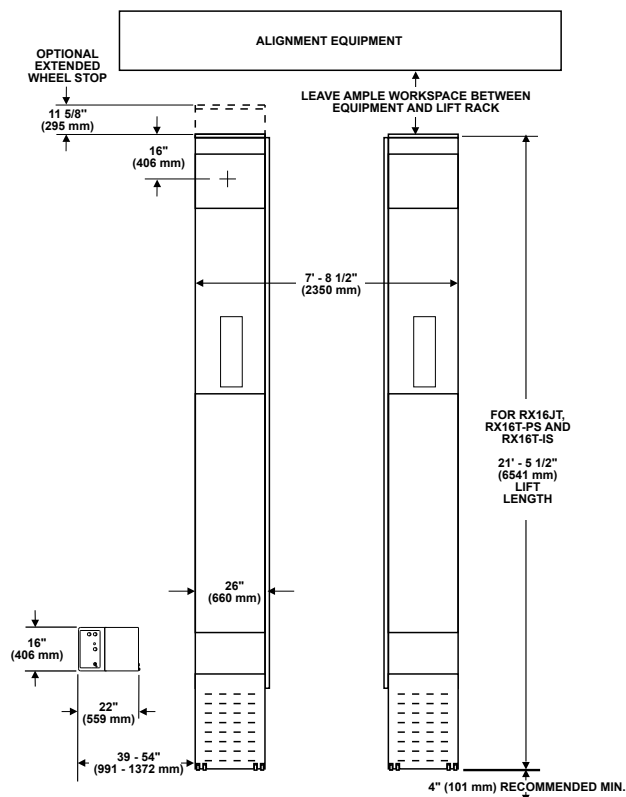


The Hunter RX16 Series Scissor Lift has been certified under the program conducted by Automotive Lift Institute (ALI) and ETL Testing Laboratories to comply with Safety Standard ANSI/ALI, ALCTV and Electrical Standard ANSI/UL 201.



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RX16 Plan View



See Hunter Sales Representative for details on site requirement.

Standard equipment

- Stainless steel turnplates (PowerSlide turnplates on PS and IS models)
- Flush-mounted, full-floating slippates (PowerSlide slippates 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



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

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Engineering Company
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