RX45 & RX55 Scissor Lifts
Maximum productivity, minimum space
**RX45 & RX55 Scissor Lifts**

*Large capacity with a small footprint*

**STANDARD**

**Wide runways**

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

**EXCLUSIVE**

Best-in-class drive-on height

- 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

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* 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

STANDARD

Safety locks

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

EXCLUSIVE

Movable work steps

- 10 secure positions
- Lightweight design

PATENTED

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

**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*
**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.

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**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

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**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

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**Extension kits**
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 time-saving capabilities.

Shown with optional aligner console, sensors, Swing Air Jacks, front turnplates, 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**

**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

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

<table>
<thead>
<tr>
<th>Model</th>
<th>RX55K</th>
<th>RX45KL</th>
<th>RX45K</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max. vehicle weight</td>
<td>5500 kg (12125 lbs.)</td>
<td>4536 kg (10000 lbs.)</td>
<td>4536 kg (10000 lbs.)</td>
</tr>
<tr>
<td>Max. wheelbase</td>
<td>4673/4572 mm (184/180 in.)</td>
<td>4673/4572 mm (184/180 in.)</td>
<td>4343/4241 mm (171/167 in.)</td>
</tr>
<tr>
<td>General service</td>
<td>4547/4445 mm (179/175 in.)</td>
<td>4547/4445 mm (179/175 in.)</td>
<td>4216/4115 mm (166/162 in.)</td>
</tr>
<tr>
<td>Two-wheel alignment</td>
<td>4103 mm (161 in.)</td>
<td>4103 mm (161 in.)</td>
<td>4103 mm (161 in.)</td>
</tr>
<tr>
<td>Min. four-wheel alignment</td>
<td>2235 mm (88 in.)</td>
<td>2235 mm (88 in.)</td>
<td>2235 mm (88 in.)</td>
</tr>
<tr>
<td>Lowered height</td>
<td>254 mm (10 in.)</td>
<td>222 mm (8.75 in.)</td>
<td>222 mm (8.75 in.)</td>
</tr>
<tr>
<td>Max. lifting height</td>
<td>1803 mm (71 in.)</td>
<td>1829 mm (72 in.)</td>
<td>1829 mm (72 in.)</td>
</tr>
</tbody>
</table>

## Alignment height
- All lock positions

## Runway width
- 610 mm (24 in.)

## Tread width
- Min. inside: 1016 mm (40 in.)
- Max. outside: 2235 mm (88 in.)

## Air pressure
- 6.2-10.3 bar (90-150 psi)*

## Speed
- 55 seconds (raise), 25 seconds (descent)

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

### Models

<table>
<thead>
<tr>
<th>Model</th>
<th>RX55KIS</th>
<th>RX55KPS</th>
<th>RX55K</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fully Integrated Alignment</td>
<td>☑️</td>
<td>☑️</td>
<td></td>
</tr>
<tr>
<td>Inflation Station</td>
<td>☑️</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PowerSlide® slipplates</td>
<td>☑️</td>
<td>☑️</td>
<td></td>
</tr>
<tr>
<td>Flush-mount</td>
<td>Add F to any RX model number (ex. RX45KF)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Long-deck (RX45K models only)</td>
<td>Add L to any RX45 model number (ex. RX45KLS)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Suffix</th>
<th>Power configuration</th>
</tr>
</thead>
<tbody>
<tr>
<td>-215E</td>
<td>208/230V, 1PH, 50Hz</td>
</tr>
<tr>
<td>-216E</td>
<td>208/230V, 1PH, 60Hz</td>
</tr>
<tr>
<td>-435E</td>
<td>208/230/400/460V, 3PH, 50Hz</td>
</tr>
</tbody>
</table>

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

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