

# ALIGNMENT LIFT



## PROFESSIONAL ALIGNMENT LIFT SOLUTION PREMIUM FEATURES

Provides heavy-duty lifting in a compact design

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INTRODUCING THE **12K** 4-POST WHEEL  
ALIGNMENT LIFT

**JohnBean**

# THE 12K 4-POST WHEEL ALIGNMENT LIFT

## THE PERFECT CHOICE FOR THE MOST DEMANDING SITUATION

### FEATURES

- ◉ 20.5" wide "Pro-Style" runways save time when loading vehicles of narrow to wide track widths
- ◉ Closed front design maintains a steady and shake free lift for advanced alignment equipment measurements
- ◉ Ultra low-profile design allows easy-on approach angle for low profile vehicles
- ◉ 81.6" long rear slip plates – no need for repositioning of the front turnplates to accommodate for longer or shorter vehicles
- ◉ Full floating, flush mounted rear slip plates use a Delrin ball style bearing assembly similar to our time-tested heavy-duty lift to ensure ease of vehicle movement, durability and reduced maintenance
- ◉ Hydraulic cylinder mounted underneath runway
- ◉ Industry proven, brake formed front columns and traverse beam design spreads critical load forces over longer/ larger supporting areas to ensure alignment accuracy
- ◉ Locking ladders mount through the traverse beams to ensure safety lock engagement
- ◉ Filter / Regulator / Lubricator (FRL) provides a clean and lubricated air supply to the lift and jack systems; improving reliability and reducing the need for maintenance
- ◉ Slack cable support system to keep cables from hanging when the lift is on the locks
- ◉ Textured approach ramps for positive vehicle traction

Model: EELR529AKS

### SPECIFICATIONS

- ◉ Capacity: 12,000 lbs (5,450 kg)
- ◉ Overall Length: 6,386 mm
- ◉ Overall Width: 3,423 mm
- ◉ Width Between Runways: 40" / 43" (1,016/1,092 mm)
- ◉ Four Wheel Alignment Wheelbase: 88.5" - 158.5" (2,248 - 4,026 mm)
- ◉ Two Wheel Alignment Wheelbase: Up to 168.8" (4,288 mm)
- ◉ Platform Length: 5,196 mm
- ◉ Platform Width: 523 mm
- ◉ Platform Raised Height: 1,981 mm
- ◉ Lifting / Lowering Time: 74 seconds
- ◉ Hydraulic Oil: ISO 32 / 46 10WT
- ◉ Air Supply Required: 6 - 8 bar
- ◉ Power supply: 380 VAC 3ph 50 Hz  
220 VAC 1ph 50/60 HZ
- ◉ Shipping Weight: 3,307 lb (1,500 kg)

### ROLLER JACK (OPTIONAL)

- ◉ Maximum Capacity: 6,000 lbs (2,722 kg)
- ◉ Minimum Arm Reach: 5,918 mm
- ◉ Maximum Arm Reach: 1,275 mm
- ◉ Raised Height: 332.5 mm
- ◉ Lowered Height With Lift Pad: 79 mm
- ◉ Air Requirements: 90 - 120 psi (6-8 bar)
- ◉ Shipping Weight: 308 lbs (140 kg)

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