

12K SCISSOR ALIGNMENT LIFT

Alignment
Lifts



DURABLE COMPACT DESIGN

- Utilizes less space than conventional four post lifts
- Lifts straight up - no for or aft movement
- Compact, enclosed control console
- Quad counterpoised lifting system with four heavy-duty cylinders to maintain a constant level from floor to full lift height with reinforcing rear mounted cross member

MULTIPLE SAFETY SYSTEMS FOR MAXIMUM OPERATED PROTECTION

- Auto engaging mechanical locks
- Cross linked hydraulic circuit to four lifting cylinders
- Hydraulic flow valves
- Dual engaging twin interlocking serriform mechanical safety racks with pneumatic release
- Conforms with current ANSI/ALI ALCTV:2011 lift standard



JohnBean™

PRODUCT FEATURES & SPECIFICATIONS

FEATURES

Reinforced 24" Pro-Style Runways

With non-skid surface accommodates a wide vehicle range

Open Front Design

Provides easy access to alignment service and calibration areas of vehicles

Smooth Lift Operation

Gliding bearings are captured providing durable smooth lift operation

Adjustable Turntable Pocket Depth

Ensures level positioning of turntables

Secondary Lifting

Provides two powerful 6,000 lb capacity air/hydraulic jacks

Unique Approach Ramps

Expands from 59" to 76", easing loading of lower profile vehicles

Flush Mounted Rear Slip Plates

Include heavy duty encapsulated bearings to ease rear alignment adjustments

Roller Jack Specifications

- Part number: EELR512A
- Capacity: 6,000 lbs (2722kg)
- Minimum working height with adapter: 4" (10cm)
- Fully raised without extension adapter: 14 3/4" (12cm)
- Extension adapter: 2 7/16" (5cm)
- Arm reach (min/max): 37" / 56" (94cm / 142cm)



EELR501A
12k Alignment Lift

EQUIPMENT SPECIFICATIONS

- **Maximum capacity:** 12,000 lbs (5443kg)
- **Overall width:** 90" (228.6cm)
- **Width between runways:** 40" (101.6cm)
- **Overall length:** 267 3/8" (679cm)
- **4 wheel alignment wheelbase:** 89" to 158" (226cm to 401cm)
- **2 wheel alignment wheelbase:** Up to 165" (419cm)
- **Service wheelbase:** 179" (455cm)
- **Runway surface width:** 23" (58cm)
- **Max raised height:** 70" (178cm)
- **Lifting/Lowering time (fully loaded):** 55 seconds
- **Console (DxWxH):** 16.5" x 14.125" x 45.75" (42cm x 36cm x 121cm)
- **Air supply requirements:** 90 - 140 PSI @ 5 - 10 CFM
- **Shipping weight:** 6615 lbs (3001kg)
- **Optional front radius turntables (set of two):** EAK0289J06A



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For more information regarding the
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