# 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







## **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**

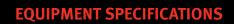
Expands from 59" to 76", easing loading of lower profile vehicles

#### 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)



- 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 12k Scissor Alignment Lift Call 800.362.4618 (US) or 800.362.4608 (Canada)



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