

ALIGNMENT LIFT

12K

SCISSOR WHEEL ALIGNMENT LIFT



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EASY TO OPERATE WITH VERSATILE HEAVY-DUTY LIFTING CAPABILITIES

The Hofmann 12k Scissor Alignment Lift has an open front design that provides easy access to alignment service and calibration areas.

“Pro-Style” 24“ wide runways provide easy drive-on for large vehicles. Hydraulic equalization and full support rear member deliver repeatable smooth level lifting. Flush mounted rear slip plates with heavy-duty encapsulated bearings support and offer smooth movement to ease rear alignment adjustments.

INDUSTRIAL STRENGTH AND USER FLEXIBILITY

- 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
- Compact console design, enclosed to protect electrical and hydraulic pump components and controls
- Utilizes less space than conventional four-post lifts
- Lifts straight up with no for or aft movement

EASY WORK ACCESS AND SMOOTH OPERATION

- Open front design provides easy access to alignment service and calibration areas of vehicles
- Reinforced 24” wide Pro-Style runways accommodate a wide vehicle range
- Gliding bearings are captured, providing durable and smooth lift operation
- Optional approach ramps expand to 87”, easing loading of lower profile vehicles. Approach ramps can be retracted to 35” in order save space when not in use

EXTRA SAFETY

- Rugged and robust design with textured surface finishing to withstand the demanding environment of a workshop
- Dual engaging twin interlocking serriform mechanical safety racks with a pneumatic release
- Adjustable turnplate pocket depth ensures level positioning of turnplates

Model: EELR724AKS (Flush mount)
EELR709AKS (Surface mount)

SPECIFICATIONS

Capacity: 12,000 lbs (5,443 kg)
Overall Length: 6,147 - 7,468 mm
Overall Width: 2,286 mm
Width Between Runways: 1,016 mm
Four Wheel Alignment Wheelbase:
89” - 158” (2,260 – 4,010 mm)
Two Wheel Alignment Wheelbase:
Up to 165” (4,190 mm)
Platform Length: 4,550 mm
Platform Width: 610 mm
Platform Raised Height: 1,778 mm
Lifting / Lowering Time: 45 - 95 seconds
Hydraulic Oil: ISO 32 / 46 10WT
Air Supply Required: 6 – 9 bar
Power supply: 380 VAC 3ph 50 Hz
220 VAC 1ph 50/60 Hz
Shipping Weight: 6,615 lb (3,000 kg)

Roller Jack (Optional)

Capacity: 6,000 (2,722 kg)
Minimum Working Height with Adapter and Standard Pad
Installed: 102 mm
Fully Raised Without Extension Adapter: 375 mm
Minimum / Maximum Arm Reach: 940 / 1,422 mm
Roller Jack Extension Adapter: 2.44” (62 mm)

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