

ALIGNMENT LIFTS

# 12K SCISSOR



# 12K SCISSOR



## INDUSTRIAL STRENGTH LIFT SYSTEM

The Hofmann® 12k Scissor Alignment Lift is a rugged 12,000 lb capacity scissor alignment lift with 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.

### USER FLEXIBILITY

- Adjustable turnplate pocket depth ensures level positioning of turnplates
- Expandable approach ramps provide multi tiered drive on approach to suit vehicle clearance and bay length. Extends up to 87". Retracts into itself 35" minimum
- Each heavy duty rolling jack is easy to position and provides 6000 lbs of wheelfree® lifting

### ADDITIONAL FEATURES

- Lifts straight up - no for or aft movement
- Cross aligned heavy duty hydraulic cylinders maintain constant level lifting with supporting reinforcing rear mount cross member
- Dual engaging twin interlocking mechanical safety racks with pneumatic release
- Smooth lift operation with captured re-enforced glide blocks
- Single point safety lock release system
- Compact, enclosed control console
- On-board Filter/Regulator/Lubricator protects air systems
- Powder coat finishing with non-skid runway platform surface
- Certified to the current ANSI/ALI ALCTV:2011 lift standard
- Flush mount model available (EELR724A)

### TECHNICAL SPECIFICATIONS

Part number	EELR709A
Flush mount part number	EELR724A
Maximum capacity	12,000 lbs (5,443kg)
Overall width	90" (228.6cm)
Width between runways	40" (101.6cm)
Overall length	242" - 294" (614 - 747cm)
4 wheel alignment wheelbase	89" to 158" (226 to 401cm)
2 wheel alignment wheelbase	Up to 165" (419cm)
Service wheelbase	179" (455cm)
Runway surface width	24" (61cm)
Maximum raised height	70" (178cm)
Lifting / Lowering time (fully loaded)	95 seconds up / 45 seconds down
Console (DxWxH)	16.5"x14.125"x45.75" (42x36x121cm)
Air supply requirements	90 - 140 PSI @ 5 - 10 CFM
Shipping weight	6,615 lbs (3,001kg)

### Roller Jack Specifications

Part number	EELR512A
Capacity	6,000 lbs (2,722kg)
Minimum working height with adapter	4" (10cm)
Fully raised without extension adapter	14" (35.5cm)
Extension adapter	2 7/16" (5cm)
Arm reach (min/max)	37" / 56" (94cm / 142cm)

### OPTIONAL ACCESSORIES

Optional front radius turnplates (2)	EAK0289J06A
Surface mount drive thru kit	EAK0299T31A
Flush mount drive thru kit (use with EELR724A lift model only)	EAK0299T32A
Console relocation kit (use with EELR724A lift model only)	EAK0299T19A

For more information regarding the 12K Scissor Lift, call 800.251.4500 (US) or 501.505.2662 (Canada) [www.hofmann-usa.com](http://www.hofmann-usa.com) / [www.hofmann.ca](http://www.hofmann.ca)

Hofmann is committed to product innovation and improvement. Therefore, specifications listed in this sell sheet piece may change without notice. ©2015 Snap-on Incorporated. Hofmann is a trademark, registered in the United States and other countries, of Snap-on Incorporated. All rights reserved. All other marks are marks of their respective holders. 10/15 SS133316B

