

12K SCISSOR ALIGNMENT LIFT



SPECIFICATIONS

	SURFACE MOUNT	FLUSH MOUNT
Part Number	EELR709APKG	EELR724APKG
Max. Capacity	12,000 lbs. 5443 kg	
Configuration	Open Front	
Overall Width	90" 2290mm	
Overall Length	242" - 294" 6143mm - 7467mm	
Max. Raised Height	70" 1772mm	
Min. Lowered Height	12¼" 311mm	
Runway Width	24" 612mm	
Max 4-Wheel Alignment	158" 4013mm	
Min 4-Wheel Alignment	89" 2260mm	
Max 2-Wheel Alignment	165" 4190mm	
Max General Service	179" 4546mm	
Lifting Time	95 Seconds	
Power Requirements	230V 60Hz 1Ph 20A 2HP 1.5kW	
Air Supply Required	90-140 PSI @ 5-10 CFM	
Shipping Weight	6614 lbs. 3000 kg	
Bay Height Requirements	144" 3658mm	
Bay Width Requirements	Optimum: 168" 4267mm Minimum: 144" 3658mm	
Bay Depth Requirements	300" 7620mm	

SERVICE BAY SPECIFICATIONS

	HEIGHT: 12' MINIMUM
	WIDTH: 14' RECOMMENDED
	DEPTH: 25' RECOMMENDED
	POWER: 230VAC, 1PH, 60HZ, 3HP 20AMP

CONCRETE: 4" (101mm) thick, reinforced, free from cracks/seams, 3500+ psi (20.7MPa) & cured 28+ days - Anchor minimum embedment 3¾" (87mm)

STANDARD ACCESSORIES

Jack Beam / w 2 - 3" and 2 - 6" stack adapters	EELS904A	
1 Pair Premium Turn Plate	EAK0289J06A	
2 Sets Rollback Paddles	EAK0277J28A	

JACK SPECIFICATION

EELS904A - 6,000 LBS. (2720KG)

Min. Arm Reach	5 7/16" 900mm
Max. Arm Reach	57 1/8" 1450mm
Min. Drive Over Height	1-5/8" -15mm
Min. Pad Height Arm Ext. Over Deck	2 9/16" 65mm
Min. Lowered Height	15/16" 24.1mm
Max. Raised Height	15 3/16" 386mm

MANUAL PART NUMBERS

Lift	EAZ0080V44A
Jack	EAZ0080V72A