

# 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"   36588mm	
Bay Width Requirements	Optimum: 168"   4267mm Minimum: 144"   3658mm	
Bay Depth Requirements	300"   7620mm	

## SERVICE BAY SPECIFICATIONS

	<b>HEIGHT:</b> 12' MINIMUM
	<b>WIDTH:</b> 14' RECOMMENDED
	<b>DEPTH:</b> 25' RECOMMENDED
	<b>POWER:</b> 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

1 Jack Beam	EELR512A	
1 Pair Premium Turn Plate	EAK0289J06A	
2 Sets Rollback Paddles	EAK0277J28A	

## JACK SPECIFICATION

**EELR512A - 6,000 LBS. (2722KG)**

Min. Arm Reach	37 1/16"   942mm
Max. Arm Reach	55 15/16"   1421mm
Min. Drive Over Height	3¾"   95mm
Min. Pad Height Arm Ext. Over Deck	4"   101mm
Min. Lowered Height	2 15/16"   75mm
Max. Raised Height	15 5/16"   388.5mm

## MANUAL PART NUMBERS

Lift	EAZ0080V44A
Jack	6-4140