




14K SCISSOR ALIGNMENT LIFT




SERVICE BAY SPECIFICATIONS




-  **HEIGHT:** 12' MINIMUM
-  **WIDTH:** 14' RECOMMENDED
-  **DEPTH:** 33' RECOMMENDED
-  **POWER:** 230VAC, 1PH, 60HZ, 3HP
20AMP

SPECIFICATIONS

Part Number	EELR787APKG
Max. Capacity	14,000 lbs. 6363 kg
Configuration	Open Front and Rear
Overall Width	93½"-94½" 2375-2400mm
Overall Length	256"-271" 6507-6880mm
Max. Raised Height	72" 1829mm
Min. Lowered Height	10" 254mm
Runway Width	26" 660mm
Max 4-Wheel Alignment	155" 3937mm
Min 4-Wheel Alignment	88" 2235mm
Max 2-Wheel Alignment	180" 4572mm
Max General Service	194" 4928mm
Lifting Time	85 Seconds
Shipping Weight	5490 lbs. 2490 kg
Power Requirements	230V 60Hz 1Ph 20A 2HP 1.5kW
Air Supply Required	90-140 PSI @ 5-10 CFM
Bay Height Requirements	144" 3658mm
Bay Width Requirements	Optimum: 168" 4267mm Minimum: 144" 3658mm
Bay Depth Requirements	326"-396" 7366-8331mm

 **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 - 7,000 LBS. (3190KG)

Min. Arm Reach	35" 900mm
Max. Arm Reach	57½" 1450mm
Min. Drive Over Height	1¼" 44.1mm
Min. Pad Height Arm Ext. Over Deck	2 9/16" 65mm
Min. Lowered Height	15/16" 24.1mm
Max. Raised Height	16¾" 425.1mm

VERSIONS

Standard Bay Surface Mount	EELR787A
Standard Bay Flush Mount	EELR788A
Standard Bay Surface Mount L&L	EELR789A
Standard Bay Flush Mount L&L	EELR790A
Short Bay Surface Mount	EELR783A
Short Bay Flush Mount	EELR784A

MANUAL PART NUMBERS

Lift	EAZ0080V42A
Jack	EAZ0080V72A