

SERVICE BAY SPECIFICATIONS

- HEIGHT:** 12' MINIMUM
- WIDTH:** 14' RECOMMENDED
- DEPTH:** 25' RECOMMENDED
- POWER:** 230V, 1PH, 20A, 60HZ 3HP

CONCRETE:
4" thick, reinforced, free from cracks/seams, 3500+ psi & cured 28+ days

12K SCISSOR ALIGNMENT LIFT



SPECIFICATIONS

12k Scissor	EELR501APKG (Surface Mount)	EELR525APKG (Flush Mount)
Lifting Capacity	12,000 lbs. 5,443 kg	
Overall Width	90" 2288mm	
Overall Length	242"-294" 6143-7467mm	
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	
Shipping Weight	6,614 lbs. 3,000 kg	
Bay Height Requirements	144" 3658mm	
Bay Width Requirements	Optimum: 168" 4267mm Minimum: 144" 3658mm	
Bay Depth Requirements	300" 7620mm	
Concrete Specifications	4" (101mm) thick, reinforced, free from cracks/seams, 3500+ psi (20.7MPa) & cured 28+ days - Anchor minimum embedment 3¾" (87mm)	

STANDARD ACCESSORIES

2 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 1/16" 24.1mm
Max. Raised Height	15 3/16" 386mm

MANUAL PART NUMBERS

Lift	EAZ0080V44A
Jack	EAZ0080V72A