



18K 4-POST ALIGNMENT LIFT


SERVICE BAY SPECIFICATIONS

-  **HEIGHT:** 12' MINIMUM
-  **WIDTH:** 18' 9" RECOMMENDED
-  **DEPTH:** 36' RECOMMENDED
-  **POWER:** 230V, 1PH, 60HZ, 3HP 20AMP







SPECIFICATIONS

| | |
|---------------------------------|--|
| Part Number | FPA18210 |
| Max Capacity | 18,000 lbs. 8165 kg |
| Configuration | Closed Front |
| Overall Length | 303 ³ / ₈ " 7706mm |
| Overall Width | 152 ¹ / ₈ " 3864mm |
| Lowered Runway Height | 9 ¹ / ₂ " 241mm |
| Runway Width | 24" 610mm |
| Max Wheelbase - General Service | 220" 5588mm |
| Max Wheelbase - 2 Wheel | 203" 5156mm |
| Max Wheelbase - 4 Wheel | 144" 3658mm |
| Min Wheelbase - 4 Wheel | 86" 2184mm |
| Lifting Height | 72" 1829mm |
| Rise Time | 70 Seconds |
| Ramp Approach Angle | 10° |
| Shipping Weight | 5,464 lbs. 2484 kg |
| Bay Height Requirements | 144" 3658mm |
| Bay Width Requirements | Optimum: 225" 5715mm Minimum: 216" 5486mm |
| Bay Depth Requirements | 432" 10973mm |

 **CONCRETE:** 6" (152mm) thick, reinforced, free from cracks/seams, 4000+ psi (25.6MPa) & cured 28+ days - Anchor minimum embedment 5³/₈" (136mm)

STANDARD ACCESSORIES

| | | |
|--|-------------|---|
| | | FPA18210PKG |
| Jack Beam / w 2 - 3" and 2 - 6" stack adapters | EELR571A |  |
| 1 Pair Premium Turn Plate | EAK0289J06A |  |
| 2 Sets Rollback Kits | EAK0277J39A |  |
| 4 Piece Paddles | EAK0277J28A |  |

JACK SPECIFICATION

| | |
|------------------------|---|
| | EELR571A - 9,000 LBS. (4082KG) |
| Min. Arm Reach | 37" 940mm |
| Max. Arm Reach | 56 ¹ / ₈ " 1426mm |
| Min. Drive Over Height | 4 ¹ / ₂ " 114.3mm |
| Min. Lowered Height | 3 ³ / ₄ " 95mm |
| Max. Raised Height | 16 ³ / ₄ " 427mm |

MANUAL PART NUMBERS

| | |
|------|--------|
| Lift | 6-6197 |
| Jack | 6-4350 |