



Model(s): HD-7P

Description: High-Rise / Short Runway / Service-Parking Lift

Standard features

- 7,000 pound lifting capacity
- High lift – short runways
- Electric/hydraulic power system
- Single hydraulic cylinder mounted underneath runway
- Internal “Anti-Sway” slider blocks in each column
- Oversized self-lubricating cable rollers
- High-speed lifting
- Features heavy-duty 3/8” aircraft cable
- Rugged 1-1/4” roller axles
- Multi-position safety locks in each column
- Adjustable lock ladders
- Ramps feature non-skid surface
- Push-button pneumatic safety release
- Optional 4500 pound capacity rolling jack available (Model RJ-45)



MODEL	HD-7P
Lifting Capacity*	7,000 Lbs. / 3175 Kg.
*Max Capacity / Front Half of Lift	3,500 Lbs. / 1588 Kg.
*Max Capacity / Rear Half of Lift	3,500 Lbs. / 1588 Kg.
A - Overall Width	100" / 2542 mm.
B - Outside Length	174" / 4418 mm.
C - Overall Length	189" / 4802 mm.
D - Height of Columns	100" / 2537 mm.
E – Min. Runway Height	5" / 125 mm.
F – Max. Rise	82" / 2083 mm.
G - Max. Lifting Height	87" / 2208 mm.
H - Width Between Columns	90" / 2288 mm.
I - Runway Width	19" / 482 mm.
J - Width Between Runways	37" / 945 mm.
K - Runway Centerline	56" / 1422 mm.
L - Outside Edge of Runways	75" / 1905 mm.
M - Drive-Thru-Clearance	76-3/4" / 1949 mm.
N - Length of Runways	164-1/2" / 4178 mm.
Min. Wheelbase @ Rated Capacity	115" / 2921 mm.
Min. Wheelbase @ 75% Capacity	100" / 2540 mm.
Min. Wheelbase @ 50% Capacity	85" / 2159 m.
Min. Wheelbase @ 25% Capacity	70" / 1778 mm.
Locking Positions	15
Lock Spacing	Every 4" / 102 mm.
Lifting Time	45 Seconds
Standard Motor (**)	220 VAC / 60 Hz. 1Ph.

* This dimension may be limited with the addition of rolling jacks. See rolling jack specifications on separate page.

** Special Voltages Available Upon Request

The design, material and specifications are subject to change without notice.

