



Model(s): HD-14SS / HD-14 / HD-14X
Description: Medium-Duty Four-Post Service Lift

Standard features

- 14,000 pound lifting capacity
- Three different ramp lengths to choose
- Runways include rail-kit for optional accessories
- Electric/hydraulic power system
- Single hydraulic cylinder mounted underneath runway
- Internal "Anti-Sway" slider blocks in each column
- Features heavy-duty ½" aircraft cable
- Oversized self-lubricating cable rollers
- Rugged 1-3/8" roller axles
- Multi-position safety locks in each column
- Ramps feature non-skid surface
- Push-button safety release
- Runways adjust for different tread widths
- Optional drive-thru ramps available
- Optional 7000 pound capacity rolling jacks available (Model RJ-7)



MODEL	HD-14SS	HD-14	HD-14X
Lifting Capacity	14,000 lbs. / 6350 Kg.	14,000 lbs. / 6350 Kg.	14,000 lbs. / 6350 Kg.
Max Capacity / Front Axle	7,000 lbs. / 3175 Kg.	7,000 lbs. / 3175 Kg.	7,000 lbs. / 3175 Kg.
Max Capacity / Rear Axle	7,000 lbs. / 3175 Kg.	7,000 lbs. / 3175 Kg.	7,000 lbs. / 3175 Kg.
A - Overall Width	126" / 3200 mm.	126" / 3200 mm.	126" / 3200 mm.
B - Outside Length	181" / 4597 mm.	205" / 5207 mm.	243" / 6172 mm.
C - Overall Length	211" / 5360 mm.	235" / 5969mm.	273" / 6934 mm.
D - Height of Columns	88" / 2235 mm.	88" / 2235 mm.	88" / 2235 mm.
E - Min. Runway Height	7-1/2" / 190 mm.	7-1/2" / 190 mm.	7-1/2" / 190 mm.
F - Max. Rise	70" / 1778 mm.	70" / 1778 mm.	70" / 1778 mm.
G - Max. Lifting Height	77-1/2" / 1968 mm.	77-1/2" / 1968 mm.	77-1/2" / 1968 mm.
H - Width Between Columns	116" / 2946 mm.	116" / 2946 mm.	116" / 2946 mm.
I - Runway Width	20" / 508 mm.	20" / 508 mm.	20" / 508 mm.
J - Width Between Runways (*)	37" - 49"	37" - 49"	37" - 49"
K - Length of Runways	940 mm. - 1245 mm.	940 mm. - 1245 mm.	940 mm. - 1245 mm.
Min. Wheelbase @ Rated Capacity	125" / 3175 mm.	140" / 3556 mm.	170" / 4318 mm.
Min. Wheelbase @ 75% Capacity	105" / 2667 mm.	120" / 3048 mm.	145" / 3683 mm.
Min. Wheelbase @ 50% Capacity	90" / 2286 mm.	100" / 2540 mm.	120" / 3048 mm.
Min. Wheelbase @ 25% Capacity	70" / 1778 mm.	80" / 2032 mm.	95" / 2413 mm.
Locking Positions	13	13	13
Lock Spacing	Every 4" / 102 mm.	Every 4" / 102 mm.	Every 4" / 102 mm.
Lifting Time	60 Seconds	60 Seconds	60 Seconds
Standard Motor (**)	220 VAC / 60 Hz. 1Ph.	220 VAC / 60 Hz. 1Ph.	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.			