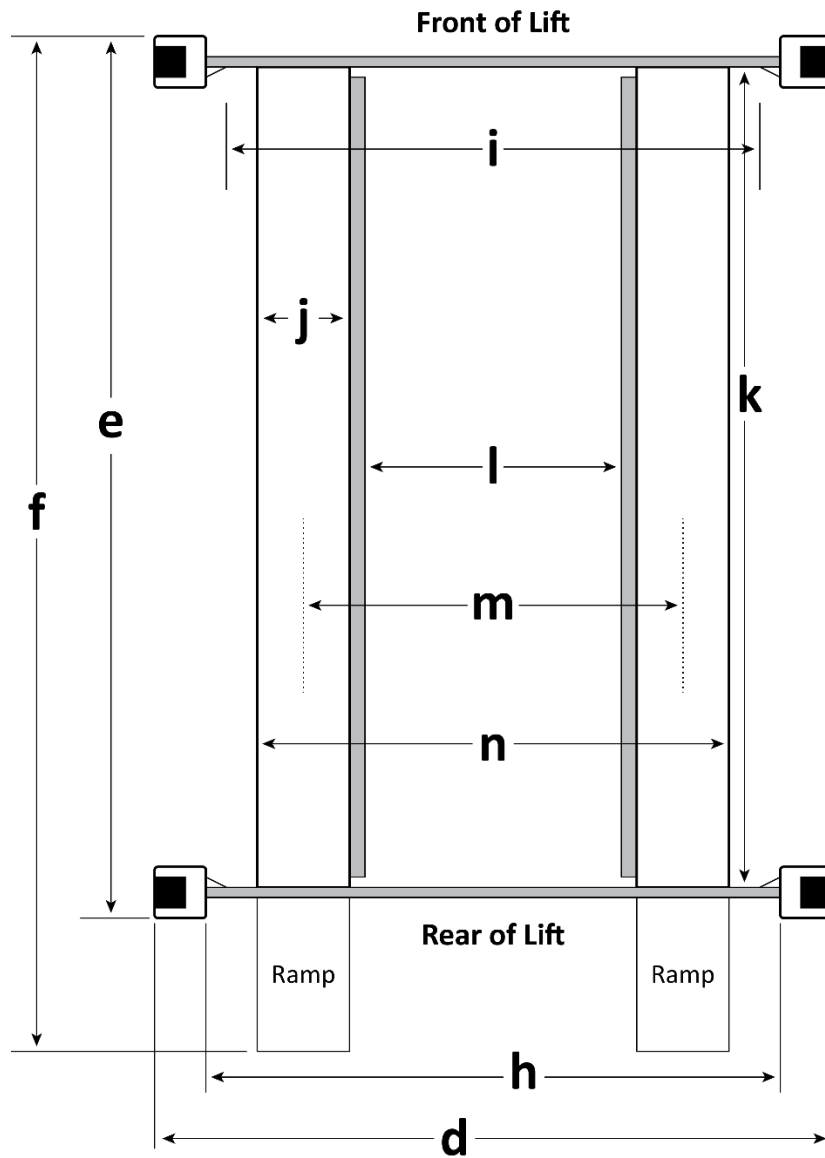
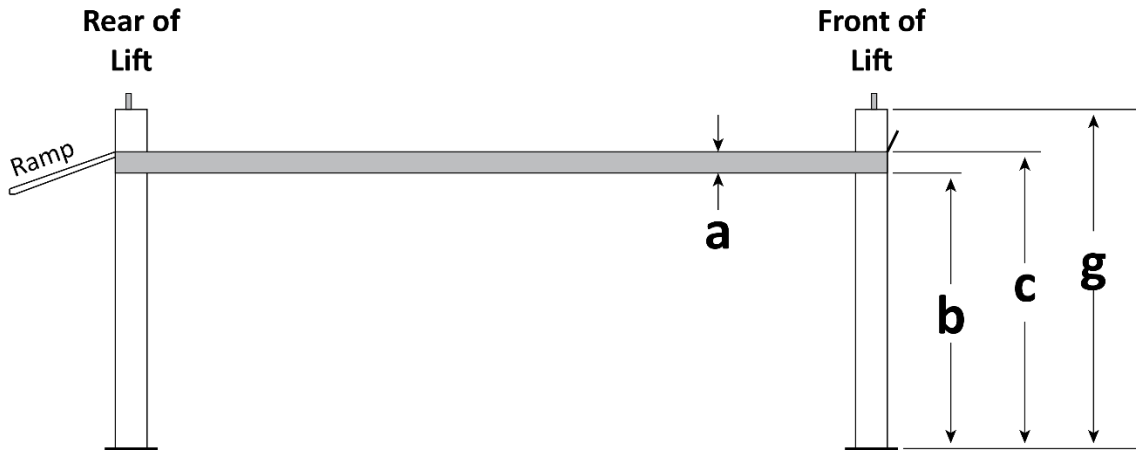


Specifications



Model	HD-7P	HD-7W
Lifting capacity	7,000 lbs / 3,175 kg	
Maximum capacity front axle	3,500 lbs / 1,750 kg	
Maximum capacity rear axle	3,500 lbs / 1,750 kg	
a Minimum Runway Height	4.5" / 114 mm	
b Maximum Rise	82" / 2,083 mm	
c Maximum Lifting Height	87" / 2,208 mm	
d Overall Width	100.25" / 2,546 mm	110.25" / 2,800 mm
e Outside Length	174" / 4,418 mm	
f Overall Length	200" / 5,078 mm	
g Height of Posts	100" / 2,537 mm	
h Distance Between Posts	90.25" / 2,292 mm	100.25" / 2,546 mm
i Drive-Through Clearance	76.5" / 1,943 mm	86.5" / 2,197 mm
j Runway Width	19" / 482 mm	
k Runway length	164.5" / 4,178 mm	
l Width Between Runways	38" / 963 mm	38" / 963 mm or 44.25" / 1,121 mm
m Runway Centerline	56.5" / 1,437 mm	56.5" / 1,437 mm or 63.5" / 1,610 mm
n Outside Edge of Runways	75.5" / 1,919 mm	75.5" / 1,919 mm or 82.5" / 2,092 mm
Min. Wheelbase @ rated capacity ¹	115" / 2,921 mm	
Min. Wheelbase @ 75% capacity ¹	100" / 2,540 mm	
Min. Wheelbase @ 50% capacity ¹	85" / 2,159 mm	
Min. Wheelbase @ 25% capacity ¹	70" / 1,778 mm	
Locking Positions	17, spaced every 4" / 102 mm	
Lifting time	~35 seconds	
Motor	208-230 VAC, 60 Hz, 1 Ph	
Max normal operating pressure	208-230 VAC: 2,600 PSI	
Power Unit PRV setting	208-230 VAC: 2,900 PSI	
Sound (when raising/lowering)	<70 dBA	
Air supply	3 to 25 cfm at 50 to 150 psi	

¹ The Lift supports less weight than its rated capacity when the Vehicle's wheelbase is shorter; this is because the wheels are closer to the middle of the Runways, where there is less strength.

Specifications subject to change without notice.