

GL8 STD MATERIAL LIFT

8FT MANUAL MATERIAL LIFT

Models	GL-4		GL-8		GL-10		GL-12	
Measurements	US	METRIC	US	METRIC	US	METRIC	US	METRIC
Height - stowed	5 ft 7.5 in	1.72	5 ft 7.5 in	1.72	6 ft 6.5 in	2.00 m	7 ft 7 in	2.31 m
Height - max, forks down	4 ft 1.5 in	1.26 m	8 ft 3 in	2.51 m	9 ft 10.5 in	3.01 m	12 ft	3.66 m
Height - max, forks up	5 ft 11 in	1.80 m	10 ft 0.5 in	3.06 m	11 ft 8 in	3.56 m	13 ft 9.5 in	4.20 m
Standard base Length - stowed	1 ft	30 cm	1 ft	30 cm	—	—	—	—
Straddle base Length - stowed	1 ft 7.25 in	0.49 m	1 ft 7.25 in	0.49 m	1 ft 7.25 in	0.49 m	1 ft 7.25 in	0.49 m
Standard base Length - operating	2 ft 10.75 in	0.88 m	2 ft 10.75 in	0.88 m	—	—	—	—
Straddle base Length - operating	3 ft 7 in	1.09 m	3 ft 7 in	1.09 m	3 ft 7 in	1.09 m	3 ft 7 in	1.09 m
Counterweight base Length - operating	2 ft 4.5 in	0.72 m	2 ft 4.5 in	0.72 m	2 ft 4.5 in	0.72 m	—	—
Standard base Width - platform	2 ft 0.75 in	0.63 m	2 ft 0.75 in	0.63 m	—	—	—	—
Straddle/Counterweight base Width - stowed	2 ft 4.75 in	0.73 m	2 ft 4.75 in	0.73 m	2 ft 4.75 in	0.73 m	2 ft 4.75 in	0.73 m
Straddle/Counterweight base Width - max,	3 ft 7.5 in	1.10 m	3 ft 7.5 in	1.10 m	3 ft 7.5 in	1.10 m	3 ft 7.5 in	1.10 m
Straddle/Counterweight base Width - max, inside	3 ft	0.91 m	3 ft	0.91 m	3 ft	0.91 m	3 ft	0.91 m

Productivity

Load height min, (forks down)	3.5 in	9 cm	3.5 in	9 cm	3.5 in	9 cm	3.5 in	9 cm
Load height min, (Straddle Base)	2 in	5.1 cm	2 in	5.1 cm	2 in	5.1 cm	2 in	5.1 cm
Ground clearance - center	0.75 in	2 cm	0.75 in	2 cm	0.75 in	2 cm	0.75 in	2 cm
Average cranks - standard winch	11.5/ ft	38/m	11.5/ ft	38/m	11.5/ ft	38/m	11.5/ ft	38/m
Fork length	1 ft 10.5 in	0.57 m	1 ft 10.5 in	0.57 m	1 ft 10.5 in	0.57 m	1 ft 10.5 in	0.57 m
Fork width - outside	1 ft 8.5 in	0.52 m	1 ft 8.5 in	0.52 m	1 ft 8.5 in	0.52 m	1 ft 8.5 in	0.52 m
Fork width - inside	13 in	33 cm	13 in	33 cm	13 in	33 cm	13 in	33 cm
Load platform length	1 ft 11 in	0.58 m	1 ft 11 in	0.58 m	1 ft 11 in	0.58 m	1 ft 11 in	0.58 m
Load platform width	1 ft 10 in	0.56 m	1 ft 10 in	0.56 m	1 ft 10 in	0.56 m	1 ft 10 in	0.56 m
Load capacity at 14 in (36 cm) load center	500 lb	227 kg	400 lb	182 kg	350 kg	159 kg	350 kg	159 kg
Boom length	20,19 in	51 cm	20,19 in	51 cm	20,19 in	51 cm	20,19 in	51 cm
Boom attachment points	13,25/19 in	34/48 cm	13,25/19 in	34/48 cm	13,25/19 in	34/48 cm	13,25/19 in	34/48 cm

Power

Average cranks - per length unitStandard winch - carriage moving	14/ft	46/m	14/ft	46/m	14/ft	46/m	14/ft	46/m
Standard winch - mast moving	6.5/ft	21.3/m	6.5/ft	21.3/m	6.5/ft	21.3/m	6.5/ft	21.3/m

Weight and Floor Loading

Weight - Standard base standard caster options	113 lb	51 kg	132 lb	60 kg	—	—	—	—
Weight - Standard base pneumatic caster options	117 lb	53 kg	136 lb	62 kg	—	—	—	—
Weight - Straddle base standard caster options	126 lb	57 kg	145 lb	66 kg	149 lb	68 kg	154 lb	70 kg
Weight - Straddle base pneumatic caster options	130 lb	59 kg	149 lb	68 kg	153 lb	69 kg	158 lb	72 kg
Weight - 4-point caster option A	137 lb	62 kg	158 lb	72 kg	162 lb	73 kg	167 lb	76 kg
Weight - 4-point caster option B	139 lb	63 kg	160 lb	73 kg	164 lb	75 kg	169 lb	77 kg
Weight - Counterweight base standard caster options	392 lb	178 kg	411 lb	186 kg	433 lb	196 kg	—	—

