



CARGOMASTER SPECIFICATIONS (Standard)

Dimensions	2000 Series		4000 Series		6000 Series		8000 Series	
Maximum Lifting Capacity	2000 lbs.	907 kg.	4000 lbs.	1814 kg.	6000 lbs.	1086 kg.	8000 lbs.	3629 kg.
A. Trolley Movement to Side of Truck Body - Right	20 in.	51 cm.	21 in.	53 cm.	21 in.	53 cm.	21 in.	53 cm.
B. Trolley Movement to Side of Truck Body - Left	18 in.	46 cm.	22 in.	56 cm.	22 in.	56 cm.	22 in.	56 cm.
C. Max. Lift Cable Vertical Travel	128 in.	325 cm.	114 in.	290 cm.	114 in.	290 cm.	101 in.	257 cm.
D. Door Header to Pin	8 1/4 in.	21 cm.	10 in.	26 cm.	10 in.	26 cm.	10 in.	26 cm.
E. Distance Under Door Header	6 in.	15 cm.	8 in.	20 cm.	8 in.	20 cm.	8 in.	20 cm.
F. Travel Beyond Truck Body - Standard Extensions	62 in.	142 cm.	58 in.	124 cm.	58 in.	124 cm.	58 in.	124 cm.
F. Travel Beyond Truck Body - Double Fold Rail Extensions	124 in.	754 cm.	120 in.	254 cm.	75 in.	220 cm.	75 in.	220 cm.
Wire Rope Size	5/16 in.	0.79 cm.	7/16 in.	0.44 cm.	7/16 in.	0.44 cm.	7/16 in.	0.44 cm.
Weight of Unit with Railings up to 20' or 6.1 Meters	1700 lbs.	771.12 kg.	2100 lbs.	953 kg.	2400 lbs.	1089 kg.	2400 lbs.	1089 kg.
Additional railing per ft. or meter	18 lbs.	25 kg.	26 lbs.	37 kg.	30 lbs.	42 kg.	30 lbs.	42 kg.
Maximum amperage draw at system pressure 12V	145		145		170		145	
Operating Speeds	2000 Series		4000 Series		6000 Series		8000 Series	
Up - No Load (ft/min)	15 ft/min.	4.6 m/min.	8 ft/min.	2.5 m/min.	8 ft/min.	2.5 m/min.	5 ft/min.	1.5 m/min.
Up - Load (ft/min)	12 ft/min.	3.7 m/min.	6 ft/min.	1.8 m/min.	6 ft/min.	1.8 m/min.	4 ft/min.	1.2 m/min.
Down (ft/min)	12 ft/min.	3.7 m/min.	7 ft/min.	2.2 m/min.	7 ft/min.	2.2 m/min.	4 ft/min.	1.2 m/min.
Left - Right Speed (ft/min)	25 ft/min.	7.7 m/min.	25 ft/min.	7.7 m/min.	25 ft/min.	7.7 m/min.	25 ft/min.	7.7 m/min.
In - Out Speed (ft/min)	40 ft/min.	12.3 m/min.	40 ft/min.	12.3 m/min.	40 ft/min.	12.3 m/min.	40 ft/min.	12.3 m/min.

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