# **All Aluminum Gantries**





- Light Weight
- ✓ Extremely Portable
- ✓ Minimum Parts
- ✓ Quick Height Adjustment

- ✓ Quick Set Up & Tear Down
- ✓ Adjustable Span
- ✓ Annodized Finish
- ✓ Pinch Point Free











### **GH 3/4T & GH2T Features**

### **Innovative Mast Height Adjustment**



Adjust mast lifting handle with plunger pin to comfortable lifting position



Lift mast and remove quickaction mast locking pin



A-frame legs lock in closed position – no bolts



Push button leg lock release & locking



A-Frame legs lock in closed or opened position



No pinch points – spacer prevents pinched fingers



Tool-free A-Frame operation with instructions tube



Casters can be locked at 90 degree angle for easy transport





#### **GH 3/4T & GH2T Features continued**



8" caster with foot brake & four 90 degree locking positions



Optional 10" flat free, double-wheel caster has both position and wheels lock. Available on GH3/4T only.



GH2T Beam span adjustment on 10 ft (3 m) lengths & longer



- ✓ All aluminum
- ✓ 5 metric ton / 11,000 lb
- ✓ Push button A-Frame leg lock & release
- Built in mast winch
- ✓ Caster with wheel & swivel lock



Built in mast winch raises and lowers beam with ease. Mast locking pin sets mast with no bolts.





Folding third mast leg makes moving A-Frame effortless.

# **Erecting GH5T**



The GH5T comes with chain & ratchet to pull A-Frame legs together.



Ratchet 1st A-Frame bolt to beam.



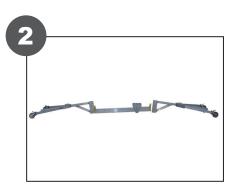
Ratchet 2nd A-Frame until it can be pushed into place.



## **GH 3/4T & GH2T Gantry Assembly**



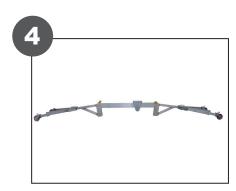
Open
"A" Frame



Lay out beam & "A" Frames



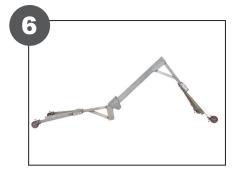
Attach
with one
bolt to
each
"A" Frame



Ready to Lift



Raise the Frame



Raised Frame



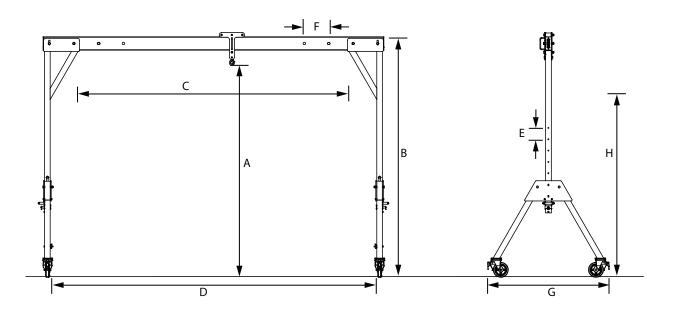
Raise 2nd "A" Frame



Attach
2nd bolts
& tighten
all



# **Gantry Lift Dimensions**



			Α	В	С	D	E	F	G	Н
			Max/Min Height to Lifting Eye	Max Height to top of Trolley	Max Working Span	Span Between Wheels	Height Adjustment	Span Adjustment	Max Width of "A" Frame	Max Heigth of "A" Frame
GH3/4T GH3/4T GH3/4T	785301 785303 785305	GH3/4T-15 (15' / 8" casters) GH3/4T-12 (12' / 8" casters) GH3/4T-10 (10' / 8" casters)	116" (294.6 cm) 86" (218.4 cm)	128.75" (327.0 cm)	154" (391.2 cm) 118" (299.7 cm) 94" (238.8 cm)	172" (436.9 cm) 136" (345.4 cm) 112" (284.5 cm)	6" (15.2 cm)	9" (22 cm)	60.625" (154 cm)	100" (254 cm)
GH3/4T GH3/4T GH3/4T GH3/4T	785300 785302 785304 785306	GH3/4T-15 (15' / 10" casters) GH3/4T-12 (12' / 10" casters) GH3/4T-10 (10' / 10" casters) GH3/4T-10 (8' / 10" casters)	118" (299.7 cm) 88" (223.5 cm)	130.5" (331.5 cm)	154" (391.2 cm) 118" (299.7 cm) 94" (238.8 cm) 70" (177.8 cm)	167.5" (425.5 cm) 131.5" (334.0 cm) 107.5" (273.1 cm) 83.5 (212.1 cm)				
GH2T GH2T GH2T GH2T	785100 785101 785102 785103	GH2T-15 (15' / 10" casters) GH2T-12 (12' / 10" casters) GH2T-10 (10' / 10" casters) GH2T-10 (8' / 10" casters)	114" (289.6 cm) 84" (213.4 cm)	128.5" (326.4 cm)	142" (360.7 cm) 106" (269.2 cm) 82" (208.3 cm) 58" (147.3 cm)	181" (459.7 cm) 144" (365.8 cm) 120" (304.8 cm) 96" (243.8 cm)	6" (15.2 cm)	13" (33 cm)	60.625" (154 cm)	100" (254 cm)
GH5T GH5T	785805 785806	GH5T (15' Beam) GH5T (12' Beam)	168.5" (427.99 cm)	185" (469.9 cm)	132" (335.28 cm) 96" (243.84 cm)	172" (436.88 cm) 144" (365.76 cm)	6" (15.2 cm)	19" (48.26 cm)	75" (190.5 cm)	184" (375.9 cm)

Gantries come with two A-Frames with casters, Trolley, Cross Beam and attaching hardware.

		Wei	ght	Beam	Beam	Weight	
	Gantry Model	lbs kg		Part #	Model	lbs	kg
785301	GH3/4T-15 (15' / 8"casters)	270.0	122.5	785320	15'	68.5	31.0
785303	GH3/4T-12 (12' / 8" casters)	258.0	117.0	785321	12'	55.0	24.9
785305	GH3/4T-10 (10' / 8" casters)	250.0	113.4	785322	10'	46.0	20.8
785307	GH3/4T-8 (8' / 8" casters)	242.0	109.8	785323	8'	37.0	16.7
785300	GH3/4T-15 (15' / 10" wheels)	274.0	124.3	785320	15'	68.5	31.0
785302	GH3/4T-12 (12' / 10" wheels)	262.0	118.8	785321	12'	55.0	24.9
785304	GH3/4T-10 (10' / 10" wheels)	254.0	115.2	785322	10'	46.0	20.8
785306	GH3/4T-8 (8' / 10" wheels)	246.0	111.6	785323	8'	37.0	16.7
785100	GH2T-15 (15' Beam)	323.0	146.5	785150	15'	82.0	37.1
785101	GH2T-12 (12' Beam)	307.0	139.2	785151	12'	65.6	29.7
785102	GH2T-10 (10' Beam)	296.0	134.2	785152	10'	54.7	24.8
785805	GH5T-15 (15' Beam)	689.0	312.5	785815	15'	125.0	57.0
785806	GH5T-12 (12' Beam)	664.0	301.2	785816	12'	100.0	45.0

- 15 ft. beam has two adjustment positions.
- 12 ft. & 10 ft. beam has one adjustment position.
- 8 ft. beam has no adjustment positions.

GH5T has no adjustment positions.



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