

# FIXED HEIGHT STEEL GANTRY CRANES

CAPACITY	A SPAN	MODEL NUMBER	B HUB	C OAH	D CLEAR SPAN	W I-BEAM DEPTH
1 TON	8'	FG-1-10-8	10'	10' 6"	6' 11-1/4"	6"
		FG-1-12-8	12'	12' 6"	6' 11-1/4"	6"
		FG-1-15-8	15'	15' 6"	6' 10-1/4"	6"
	10'	FG-1-10-10	10'	10' 6"	8' 11-1/4"	6"
		FG-1-12-10	12'	12' 6"	8' 11-1/4"	6"
		FG-1-15-10	15'	15' 6"	8' 10-1/4"	6"
	12'	FG-1-10-12	10'	10' 6"	10' 11-1/4"	6"
		FG-1-12-12	12'	12' 6"	10' 11-1/4"	6"
		FG-1-15-12	15'	15' 6"	10' 10-1/4"	6"
	15'	FG-1-10-15	10'	10' 7"	13' 11-1/4"	7"
		FG-1-12-15	12'	12' 7"	13' 11-1/4"	7"
		FG-1-15-15	15'	15' 7"	13' 10-1/4"	7"
	20'	FG-1-10-20	10'	10' 10"	18' 11-1/4"	10"
		FG-1-12-20	12'	12' 10"	18' 11-1/4"	10"
		FG-1-15-20	15'	15' 10"	18' 10-1/4"	10"
25'	FG-1-10-25	10'	11' 0"	23' 9-1/4"	12"	
	FG-1-12-25	12'	13' 0"	23' 9-1/4"	12"	
	FG-1-15-25	15'	16' 0"	23' 8-1/4"	12"	
2 TON	8'	FG-2-10-8	10'	10' 8"	6' 10-1/4"	8"
		FG-2-12-8	12'	12' 8"	6' 10-1/4"	8"
		FG-2-15-8	15'	15' 8"	6' 9-1/4"	8"
	10'	FG-2-10-10	10'	10' 8"	8' 10-1/4"	8"
		FG-2-12-10	12'	12' 8"	8' 10-1/4"	8"
		FG-2-15-10	15'	15' 8"	8' 9-1/4"	8"
	12'	FG-2-10-12	10'	10' 8"	10' 10-1/4"	8"
		FG-2-12-12	12'	12' 8"	10' 10-1/4"	8"
		FG-2-15-12	15'	15' 8"	10' 9-1/4"	8"
	15'	FG-2-10-15	10'	10' 10"	13' 10-1/4"	10"
		FG-2-12-15	12'	12' 10"	13' 10-1/4"	10"
		FG-2-15-15	15'	15' 10"	13' 9-1/4"	10"
	20'	FG-2-10-20	10'	11' 0"	18' 8-1/4"	12"
		FG-2-12-20	12'	13' 0"	18' 8-1/4"	12"
		FG-2-15-20	15'	16' 0"	18' 7-1/4"	12"
25'	FG-2-10-25	10'	11' 3"	13' 8-1/4"	16"	
	FG-2-12-25	12'	13' 3"	13' 8-1/4"	16"	
	FG-2-15-25	15'	16' 3"	13' 7-1/4"	16"	
3 TON	8'	FG-3-10-8	10'	10' 10"	6' 7-1/4"	10"
		FG-3-12-8	12'	12' 10"	6' 7-1/4"	10"
		FG-3-15-8	15'	15' 10"	6' 7-1/4"	10"
	10'	FG-3-10-10	10'	10' 10"	8' 7-1/4"	10"
		FG-3-12-10	12'	12' 10"	8' 7-1/4"	10"
		FG-3-15-10	15'	15' 10"	8' 7-1/4"	10"
	12'	FG-3-10-12	10'	10' 10"	10' 7-1/4"	10"
		FG-3-12-12	12'	12' 10"	10' 7-1/4"	10"
		FG-3-15-12	15'	15' 10"	10' 7-1/4"	10"
	15'	FG-3-10-15	10'	11' 0"	13' 7-1/4"	12"
		FG-3-12-15	12'	13' 0"	13' 7-1/4"	12"
		FG-3-15-15	15'	16' 0"	13' 7-1/4"	12"
	20'	FG-3-10-20	10'	11' 3"	18' 7-1/4"	16"
		FG-3-12-20	12'	13' 3"	18' 7-1/4"	16"
		FG-3-15-20	15'	16' 3"	18' 7-1/4"	16"
25'	FG-3-10-25	10'	11' 6"	23' 6"	18"	
	FG-3-12-25	12'	13' 6"	23' 6"	18"	
	FG-3-15-25	15'	16' 6"	23' 6"	18"	

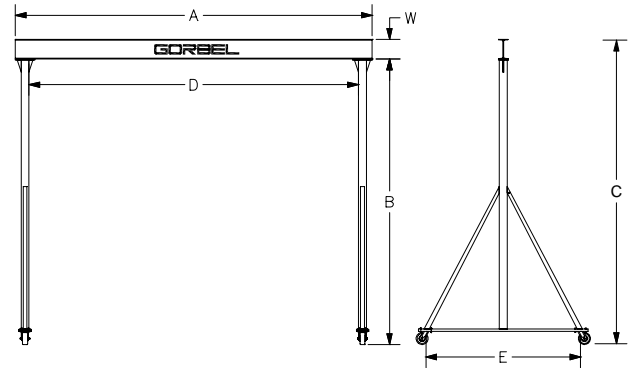
All Gantry Cranes shown above, the Tread (E) dimension is 78" between caster pivot centers. Polyurethane 6" diameter steel casters are standard.

#### Model Number Explanation:

Example: FG-1-12-8; FG = Fixed Gantry Crane, 1 = 1 Ton (2,000 pound) capacity, 12 = Height Under Beam (B) in feet, 8 = Overall Span (A) in feet. Specifications subject to change without notice. Special capacities, heights, casters and spans are available. Price on request.

## THE MOBILE SOLUTION

Gorbel's Fixed Height Steel Gantry Cranes provide an economical way to lift materials anywhere in a facility. Gorbel's heavy duty end frame design with square tubing uprights, knee braces and channel base provides stable lifting and movement.



## GORBEL'S ADVANTAGE

### EASE OF MOVEMENT

- The non-marking, durable polyurethane casters provide low rolling resistance for easy movement. The polyurethane wheel rolls smoothly, even over rough floor surfaces, and can withstand water, oil and most other chemicals.

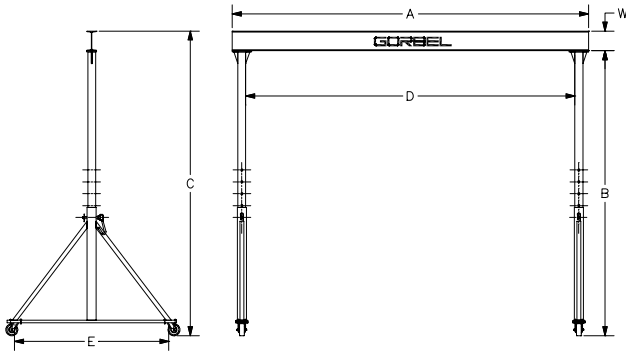
### SAFETY

- Bolted beam to upright connection to ensure that beam does not dislodge.
- Pre-engineered for use with powered hoists. A factor of 15% of the crane capacity is allowed for the hoist and trolley weight with an additional 25% of the capacity allowed for impact, thus giving maximum capacity use of the crane.

# ADJUSTABLE STEEL GANTRY CRANES

## THE FLEXIBLE SOLUTION

Gorbel's Adjustable Steel Gantry Crane provides the most flexible lifting solution of any style jib crane. The Adjustable Gantry can be moved to almost any location and can be easily adjusted to provide different lifting heights.



## EASE OF INSTALLATION

- All bolted connections between the beam and uprights.

## OPTIONS

- Four position swivel locking casters.
- V-groove casters for track mounted cranes.
- Steel casters.
- Casters with wheel brakes.

CAPACITY	A SPAN	MODEL NUMBER	B HUB MIN/MAX	C OAH MIN/MAX	D CLEAR SPAN	W I-BEAM DEPTH
1 TON	8'	AG-1-7/10-8	7' to 10'	7' 6" to 10' 6"	6' 10-5/8"	6"
		AG-1-10/12-8	10' to 12'	10' 6" to 12' 6"	6' 10-5/8"	6"
		AG-1-12/15-8	12' to 15'	12' 6" to 15' 6"	6' 9-5/8"	6"
	10'	AG-1-7/10-10	7' to 10'	7' 6" to 10' 6"	8' 10-5/8"	6"
		AG-1-10/12-10	10' to 12'	10' 6" to 12' 6"	8' 10-5/8"	6"
		AG-1-12/15-10	12' to 15'	12' 6" to 15' 6"	8' 9-5/8"	6"
	12'	AG-1-7/10-12	7' to 10'	7' 6" to 10' 6"	10' 10-5/8"	6"
		AG-1-10/12-12	10' to 12'	10' 6" to 12' 6"	10' 10-5/8"	6"
		AG-1-12/15-12	12' to 15'	12' 6" to 15' 6"	10' 9-5/8"	6"
	15'	AG-1-7/10-15	7' to 10'	7' 7" to 10' 7"	13' 10-5/8"	7"
		AG-1-10/12-15	10' to 12'	10' 7" to 12' 7"	13' 10-5/8"	7"
		AG-1-12/15-15	12' to 15'	12' 7" to 15' 7"	13' 9-5/8"	7"
20'	AG-1-7/10-20	7' to 10'	7' 10" to 10' 10"	18' 10-5/8"	10"	
	AG-1-10/12-20	10' to 12'	10' 10" to 12' 10"	18' 10-5/8"	10"	
	AG-1-12/15-20	12' to 15'	12' 10" to 15' 10"	18' 9-5/8"	10"	
25'	AG-1-7/10-25	7' to 10'	8' 0" to 11' 0"	23' 8-5/8"	12"	
	AG-1-10/12-25	10' to 12'	11' 0" to 13' 0"	23' 8-5/8"	12"	
	AG-1-12/15-25	12' to 15'	13' 0" to 16' 0"	23' 7-5/8"	12"	
2 TON	8'	AG-2-7/10-8	7' to 10'	7' 8" to 10' 8"	6' 9-5/8"	8"
		AG-2-10/12-8	10' to 12'	10' 8" to 12' 8"	6' 9-5/8"	8"
		AG-2-12/15-8	12' to 15'	12' 8" to 15' 8"	6' 8-5/8"	8"
	10'	AG-2-7/10-10	7' to 10'	7' 8" to 10' 8"	8' 9-5/8"	8"
		AG-2-10/12-10	10' to 12'	10' 8" to 12' 8"	8' 9-5/8"	8"
		AG-2-12/15-10	12' to 15'	12' 8" to 15' 8"	8' 8-5/8"	8"
	12'	AG-2-7/10-12	7' to 10'	7' 8" to 10' 8"	10' 9-5/8"	8"
		AG-2-10/12-12	10' to 12'	10' 8" to 12' 8"	10' 9-5/8"	8"
		AG-2-12/15-12	12' to 15'	12' 8" to 15' 8"	10' 8-5/8"	8"
	15'	AG-2-7/10-15	7' to 10'	7' 10" to 10' 10"	13' 9-5/8"	10"
		AG-2-10/12-15	10' to 12'	10' 10" to 12' 10"	13' 9-5/8"	10"
		AG-2-12/15-15	12' to 15'	12' 10" to 15' 10"	13' 8-5/8"	10"
20'	AG-2-7/10-20	7' to 10'	8' 0" to 11' 0"	18' 7-5/8"	12"	
	AG-2-10/12-20	10' to 12'	11' 0" to 13' 0"	18' 7-5/8"	12"	
	AG-2-12/15-20	12' to 15'	13' 0" to 16' 0"	18' 6-5/8"	12"	
25'	AG-2-7/10-25	7' to 10'	8' 3" to 11' 3"	13' 7-5/8"	16"	
	AG-2-10/12-25	10' to 12'	11' 3" to 13' 3"	13' 7-5/8"	16"	
	AG-2-12/15-25	12' to 15'	13' 3" to 16' 3"	13' 6-5/8"	16"	
3 TON	8'	AG-3-7/10-8	7' to 10'	7' 10" to 10' 10"	6' 6-5/8"	10"
		AG-3-10/12-8	10' to 12'	10' 10" to 12' 10"	6' 6-5/8"	10"
		AG-3-12/15-8	12' to 15'	12' 10" to 15' 10"	6' 6-1/2"	10"
	10'	AG-3-7/10-10	7' to 10'	7' 10" to 10' 10"	8' 6-5/8"	10"
		AG-3-10/12-10	10' to 12'	10' 10" to 12' 10"	8' 6-5/8"	10"
		AG-3-12/15-10	12' to 15'	12' 10" to 15' 10"	8' 6-1/2"	10"
	12'	AG-3-7/10-12	7' to 10'	7' 10" to 10' 10"	10' 6-5/8"	10"
		AG-3-10/12-12	10' to 12'	10' 10" to 12' 10"	10' 6-5/8"	10"
		AG-3-12/15-12	12' to 15'	12' 10" to 15' 10"	10' 6-1/2"	10"
	15'	AG-3-7/10-15	7' to 10'	8' 0" to 11' 0"	13' 6-5/8"	12"
		AG-3-10/12-15	10' to 12'	11' 0" to 13' 0"	13' 6-5/8"	12"
		AG-3-12/15-15	12' to 15'	13' 0" to 16' 0"	13' 6-1/2"	12"
20'	AG-3-7/10-20	7' to 10'	8' 3" to 11' 3"	18' 6-5/8"	16"	
	AG-3-10/12-20	10' to 12'	11' 3" to 13' 3"	18' 6-5/8"	16"	
	AG-3-12/15-20	12' to 15'	13' 3" to 16' 3"	18' 6-1/2"	16"	
25'	AG-3-7/10-25	7' to 10'	8' 6" to 11' 6"	23' 5-3/8"	18"	
	AG-3-10/12-25	10' to 12'	11' 6" to 13' 6"	23' 5-3/8"	18"	
	AG-3-12/15-25	12' to 15'	13' 6" to 16' 6"	23' 5-1/4"	18"	

All Gantry Cranes shown above, the Tread (E) dimension is 78" between caster pivot centers. Polyurethane 6" diameter steel casters are standard.

### Model Number Explanation:

Example: AG-1-12/15-20; AG = Adjustable Gantry Crane, 1 = 1 Ton (2,000 pound) capacity, 12/15 = min / max Height Under Beam (B) in feet, 20 = Overall Span (A) in feet. Specifications subject to change without notice. Special capacities, heights, casters and spans are available. Price on request.