



Lift It... Move It... Safely!

Pro Series	Lift Cap (lb)	Proof Load (lb)	Lift Range (in)	Max Assembled Height (in)	Std Beam Length (ft)	Max Beam Length (ft)	Height Adjust (in)	Caster Spread (in)	Assembled Weight (lb)	Moveable Under Load?	Cantilever Capable?	Split Beam Capable?
1100R	1,100	1,650	66-90	105	8	30.0	6	48	250	✓	✓	✓
2200R	2,200	3,300	66-90	105	8	26.0	6	48	270	✓	✓	✓
2200LW	2,200	3,300	82-122	138	10	26.0	8	65	300	✓	✓	✓
4400M	4,400	6,600	66-90	105	10	15.0	6	48	290	✓	✓	✓
4400R	4,400	6,600	82-122	138	10	15.0	8	65	350	✓	✓	✓
4400T	4,400	6,600	98-138	153	15	15.0	8	65	380	✓	✓	✓
6600R	6,600	9,900	106-154	178	15	16.5	8	73	585	✓	✓	✓
11000R	11,000	16,500	106-154	178	15	16.5	8	73	715	✓	✓	✓
16500R	16,500	20,625	97-139	173	15	15.0	7	81	955	✓	✓	
20000R	20,000	25,000	97-139	169	15	15.0	7	81	975	✓	✓	
Can Feature be Customized?	✓		✓	✓		✓	✓				✓	✓

Beam Clear Span: 3 ft. less than Beam length **Distance Between Casters:** 1 foot less than Beam length
 Custom 2200XT and 4400XT Models Available. Contact **eme** for specs and pricing.

Documentation Supplied with each **eme** Gantry and Davit Crane

1. Engineer's Stamped Drawing
2. Signed Certificate of Test (crane tested to Proof Load)
3. Operator's Manual
4. 10 Year Warranty against Manufacturer's Defects

All welding on Gantry and Davit Cranes, Sockets performed by certified shop
 Struts and Leg Extrusions matched to Gantry Capacity and Lift Height
 Locking 'Surround-Beam' Trolley is Standard with all **eme** Gantry Cranes
 All Gantry Cranes Proof Tested to 125 to 150% of Rated Capacity before shipment to customer
 Locking Casters (independently for swivel, roll) Gantry can be rolled when loaded
 Gr. L9 Chromate Plated Fasteners. Bolted Assembly is the stronger assembly than with pins
 North American made; North American parts; built for North American conditions
 All Gantry Cranes can be assembled from the Ground Up with 1-4 people
 Two wrenches only tools needed to assemble any **eme** Gantry Crane
 Extruded engineered hollow Box-Beams stronger and lighter than steel 'I' beams

Distributed by Tri-State Equipment Company Inc. | sales@tsoverheadcrane.com
 (314) 869-7200 | www.tsoverheadcrane.com

www.tsoverheadcrane.com