

Manitowoc Cranes

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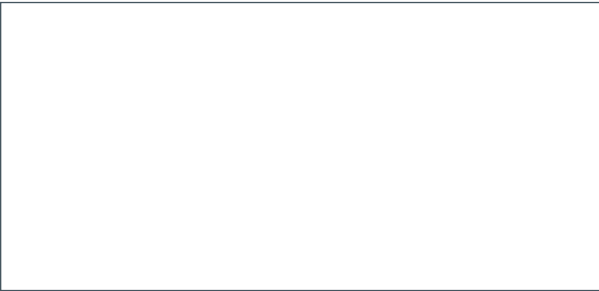


WHY POTAIN?

Since its inception in La Clayette, France, in 1928, Potain has been the world leader in tower crane production, boasting more than 100,000 cranes sold and installed around the world. Potain tower cranes are known around the world for their lifting power, reliability and innovative designs.

Potain became a part of the U.S.-based The Manitowoc Company, Inc. in 2001. Potain has an extensive team of tower crane engineers that are continuously working on new product development from Voice of Customer feedback to keep Potain the industry leader of tower cranes!

- Potain crane support located in the USA:**
- Product and sales support
 - Technical and application engineer support team
 - Parts support team located in Shady Grove, PA
 - Centralized parts locations in Jeffersonville, IN and Bauxite, AR



This document is non-contractual. Constant improvement and engineering progress make it necessary that we reserve the right to make specification, equipment, and price changes without notice. Illustrations shown may include optional equipment and accessories and may not include all standard equipment.

by

Potain Tower Crane Range

Pocket guide

ASME B30.5

Imperial/Metric

INDUSTRY LEADER IN SELF-ERECTING AND TOP-SLEWING CRANES



Potain Crane Range

Self-Erecting Cranes

	Model	Capacity	Tip Capacity	Max Radius	Height Under Hook
	Igo M & Hup M				
	Igo MA 21	2.0 USt (1,8 t)	85 ft / 0.8 USt (26 m / 0,7 t)	85 ft (26 m)	63 ft (19,3 m)
NEW	Hup M 28-22	2.4 USt (2,2 t)	91 ft / 0.95 USt (28 m / 0,85 t)	91 ft (28 m)	64.3 ft (19.6 m)
	Hup				
	Hup 32-27	4.4 USt (4,0 t)	105 ft / 1.1 USt (32 m / 1 t)	105 ft (32 m)	70 ft / 89 ft (27 m / 21,3 m)
	Hup 40-30	4.4 USt (4,0 t)	131 ft / 1.1 USt (40 m/1 t)	131 ft (40 m)	84 ft / 98 ft (30 m / 25,6 m)
	Igo T				
	Igo T 70 A	4.4 USt (4,0 t)	131.2 ft / 1.6 USt (40 m / 1,45 t)	131.2 ft (40 m)	114.8 ft (35 m)
	Igo T 85 A	6.6 USt (6,0 t)	147.6 ft / 1.5 USt (45 m / 1,4 t)	147.6 ft (45 m)	124.7 ft (38 m)
NEW	Igo T 99	6.6 USt (6,0 t)	157.5 ft /1.32 USt (48 m / 1,2 t)	157.5 ft (48 m)	126.3 ft (38.5 m)
	Igo T 130	8.8 USt (8,0)	164 ft / 1.5 USt (50 m / 1,4 t)	164 ft (50 m)	122.4 ft (37,3 m)



Potain Crane Range

Top-Slewing Cranes

Model	Capacity	Tip Capacity	Max Radius
Topless CCS City			
MDT 109	6.6 USt (6 t)	180 ft / 1.5 USt (55 m / 1,35 t)	180 ft (55 m)
MDT 139	6.6 USt (6 t)	180 ft / 2.1 USt (55 m / 1,9 t)	180 ft (55 m)
MDT 189	8.8 USt (8 t)	197 ft / 2.0 USt (60 m / 1,8 t)	197 ft (60 m)
MDT 219 J8	8.8 USt (8 t)	213 ft / 2.15 USt (65 m / 1,95 t)	213 ft (65 m)
MDT 219 J10	11.0 USt (10 t)	213 ft / 2.05 USt (65 m / 1,9 t)	213 ft (65 m)
Topless			
MCT 68	2.8 USt - 3.3 USt (2,5 t - 3 t)	151 ft / 1.2 USt (46 m / 1,1 t)	151 ft (46 m)
MCT 88	3.3 USt - 5.5 USt (3 t - 5 t)	171 ft / 1.2 - 1.3 USt (52 m / 1,1 - 1,15 t)	171 ft (52 m)
MDT 249 J10	11.0 USt (10 t)	213 ft / 3.1 USt (65 m / 2,75 t)	213 ft (65 m)
MDT 249 J12	13.2 USt (12 t)	213 ft / 2.85 USt (65 m / 2,6 t)	213 ft (65 m)
MDT 259 J10	11.0 USt (10 t)	213 ft / 3.4 USt (65 m / 3,1 t)	213 ft (65 m)
MDT 259 J12	13.2 USt (12 t)	213 ft / 3.2 USt (65 m / 2,9 t)	213 ft (65 m)
MDT 269 J10	11.0 USt (10 t)	213 ft / 3.7 USt (65 m / 3,3 t)	213 ft (65 m)
MDT 269 J12	13.2 USt (12 t)	213 ft / 3.5 USt (65 m / 3,1 t)	213 ft (65 m)
MDT 289	13.2 USt (12 t)	230 ft / 3.0 USt (70 m / 2,75 t)	230 ft (70 m)
MDT 319	13.2 USt (12 t)	230 ft / 3.5 USt (70 m / 3,2 t)	230 ft (70 m)
MDT 349 L12	13.2 USt (12 t)	246 ft / 3.5 USt (75 m / 3,2 t)	246 ft (75 m)
MDT 349 L16	17.6 USt (16 t)	246 ft / 3.3 USt (75 m / 3 t)	246 ft (75 m)
MDT 389 L12	13.2 USt (12 t)	246 ft / 3.8 USt (75 m / 3,4 t)	246 ft (75 m)
MDT 389 L16	17.6 USt (16 t)	246 ft / 3.7 USt (75 m / 3,3 t)	246 ft (75 m)
NEW MDT 489 M20	22 USt (20 t)	262 ft / 3.9 USt (80 m / 3.5 t)	262 ft (80 m)
NEW MDT 489 M25	27.6 USt (25 t)	262 ft / 3.9 USt (80 m / 3.5 t)	262 ft (80 m)
MDT 569 M20	22 USt (20 t)	262 ft / 46.3 USt (80 m / 4,2 t)	262 ft (80 m)
MDT 569 M25	27.6 USt (25 t)	262 ft / 46.3 USt (80 m / 4,2 t)	262 ft (80 m)
MDT 569 M32	35.3 USt (32 t)	262 ft / 39.7 USt (80 m / 3,6 t)	262 ft (80 m)
MDT 809 M25	27.6 USt (25 t)	262 ft / 9.9 USt (80 m / 9 t)	262 ft (80 m)
MDT 809 M32	35.3 USt (32 t)	262 ft / 9.1 USt (80 m / 8,3 t)	262 ft (80 m)
MDT 809 M40	44.1 USt (40 t)	262 ft / 9.1 USt (80 m / 8,3 t)	262 ft (80 m)

Model	Capacity	Tip Capacity	Max Radius
Luffing Jib			
MRH 125	8.8 USt (8,0 t)	164 ft / 2.2 USt (50 m / 2 t)	164 ft (50 m)
MR 160 C	11.0 USt (10 t)	164 ft / 2.6 USt (50 m / 2,4 t)	164 ft (50 m)
NEW MRH 175	11 USt (10 t)	180ft/1.65 USt (55m / 1,5t)	180 ft (55 m)
MR 225 A	15.4 USt (14 t)	180 ft / 2.4 USt (55 m / 2,15 t)	180 ft (55 m)
MR 295 H16	17.6 USt (16 t)	197 ft / 3.1 USt (60 m / 2,8 t)	197 ft (60 m)
MR 295 H20	22.0 USt (20 t)	197 ft / 3.0 USt (60 m / 2,7 t)	197 ft (60 m)
MR 298	26.4 USt (24 t)	197 ft / 2.6 USt (60 m / 2,4 t)	197 ft (60 m)
MR 418	26.5 USt (24 t)	197 ft / 5.5 USt (60 m / 5 t)	197 ft (60 m)
MR 608	35.3 USt (32 t)	197 ft / 9.9 USt (60 m / 9,0 t)	197 ft (60 m)
MR 618	35.3 USt (32 t)	197 ft / 9.1 USt (60 m / 8,25 t)	197 ft (60 m)
Hammerhead			
MD 509 M20	22 USt (20 t)	262 ft / 4.1 USt (80 m / 3,7 t)	262 ft (80 m)
MD 509 M25	27.6 USt (25 t)	262 ft / 4.1 USt (80 m / 3,7 t)	262 ft (80 m)
MD 559	22 USt (20 t)	262 ft / 5.2 USt (80 m / 4,7 t)	262 ft (80 m)
MD 569	27.6 USt (25 t)	262 ft / 6.4 USt (80 m / 5,8 t)	262 ft (80 m)
MD 689 M25	27.6 USt (25 t)	262 ft / 7.4 USt (80 m / 6,7 t)	262 ft (80 m)
MD 689 M40	44.1 USt (40 t)	262 ft / 6.6 USt (80 m / 6 t)	262 ft (80 m)
MD 1100	44.1 USt (40 t)	262 ft / 11 USt (80 m / 10 t)	262 ft (80 m)
MD 1100	55.1 USt (50 t)	262 ft / 10.5 USt (80 m / 9,5 t)	262 ft (80 m)
MD 1600	44.1 USt (40 t)	262 ft / 21.2 USt (80 m / 19,2 t)	262 ft (80 m)
MD 1600	70.5 USt (64 t)	262 ft / 19.2 USt (80 m / 17,4 t)	262 ft (80 m)
MD 2200	44.1 USt (40 t)	262 ft / 23.7 USt (80 m / 21,5 t)	262 ft (80 m)
MD 2200	70.5 USt (64 t)	262 ft / 25.9 USt (80 m / 23,5 t)	262 ft (80 m)
MD 3200	70.5 USt (64 t)	279 ft / 28.7 USt (85 m / 26 t)	279 ft (85 m)
MD 3200	88.8 USt (80 t)	230 ft / 42.7 USt (70 m / 38,7 t)	230 ft (70 m t)