



## Manitowoc Cranes

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## Grove crane range

### Pocket guide

ASME B30.5  
Imperial/Metric



## Crane Range



> **Rough-terrain cranes**  
Grove rough-terrain cranes are designed to handle tough job site conditions. Inverted outrigger jacks, compact dimensions and four steering modes allow easy setup and on-site maneuvering.



> **Carrydeck cranes**  
Grove carrydeck cranes are perfect for plant maintenance and material handling jobs. Multi-mode steering and tight dimensions deliver easy maneuverability.



> **Telescoping crawler**  
The GHC series combines excellent gradeability and lift capacity with 100 percent pick and carry capability. Engineered for exceptional maneuverability, with rugged, heavy-duty crawler tracks and telescoping boom.



> **Truck cranes**  
Grove truck cranes feature quick set-up, long reach, high capacity booms and highway speed travel capabilities. A front stabilizer is standard for 360° operation.



> **All-terrain cranes**  
Grove all-terrains combine truck crane highway speeds with the off-road performance characteristics of our MEGATRAK™ suspension. Travel speeds up to 55 mph (85 km/h) get you to the job quickly.

> **Special Applications**  
Grove continues to design and manufacture specialized military cranes for demanding schedules and ever changing environments. Whether a mission requires an all-terrain, rough-terrain, or carrydeck crane, Grove has the solution.

# Crane Range



GRT8100



GRT655L



TMS9000-2



GCD25



GMK6400



GMK4100L-1



GHC55

## Model

Capacity

Main boom

Extension

Max

## Model

### Rough-terrain

RT530E-2	30 USt / 30 t	95 ft / 29,0 m	26 ft - 45 ft / 7,9 m - 13,7 m	146 ft / 45,0 m	RT530E-2
RT540E	40 USt / 35 t	102 ft / 31,0 m	26 ft - 45 ft / 7,9 m - 13,7 m	154 ft / 47,0 m	RT540E
GRT655	55 USt / 51 t	114.3 ft / 34,8 m	26 ft - 45 ft / 7,9 m - 13,7 m	170 ft / 51,8 m	GRT655
GRT655L	55 USt / 51 t	141.2 ft / 43,0 m	26 ft - 45 ft / 7,9 m - 13,7 m	196 ft / 59,8 m	GRT655L
RT765E-2	65 USt / 60 t	110 ft / 34 m	33 ft - 96 ft / 10,0 m - 29,2 m	214 ft / 65,2 m	RT765E-2
RT770E	70 USt / 65 t	138 ft / 42,0 m	33 ft - 76 ft / 10,1 m - 23,2 m	221 ft / 67,4 m	RT770E
GRT880	80 USt / 80 t	134.5 ft / 41,0 m	33 ft - 76 ft / 10,0 m - 23,0 m	223.3 ft / 68,0 m	GRT880
GRT8100	100 USt / 100 t	154.3 ft / 47,0 m	33 ft - 76 ft / 10,0 m - 23,0 m	239.4 ft / 72,9 m	GRT8100
RT9130E-2	130 USt / 120 t	160 ft / 48,8 m	36 ft - 111 ft / 11,0 m - 34,0 m	279 ft / 85,0 m	RT9130E-2
<b>NEW</b> GRT9165	165 USt / 150 t	205 ft / 62,5 m	36.7 ft - 84.6 ft / 11,2 m - 25,8 m	299 ft / 83,2 m	GRT9165

### Truck-mounted

<b>NEW</b> TMS500-2 (95 ft boom)	40 USt / 36 t	95 ft / 29,0 m	26 ft - 45 ft / 7,9 m - 13,7 m	102.2 ft / 31,2 m	TMS500-2 (95 ft boom)
<b>NEW</b> TMS500-2 (102 ft boom)	40 USt / 36 t	102 ft / 31,0 m	26 ft - 45 ft / 7,9 m - 13,7 m	108.7 ft / 33,1 m	TMS500-2 (102 ft boom)
TMS700E	50 - 60 USt / 50 - 55 t	110 ft / 34 m	33 ft - 96 ft / 10,0 m - 29,2 m	212 ft / 65 m	TMS700E
TMS800E	80 USt / 70 t	128 ft / 39 m	33 ft - 96 ft / 10,0 m - 29,2 m	230 ft / 70 m	TMS800E
TMS9000-2	115 USt / 100 t	169 ft / 51,6 m	34.5 ft - 83.8 ft / 10,5 m - 25,6 m	263.4 ft / 80.3 m	TMS9000-2

### Carrydeck

GCD09	9 USt / 8,1 t	33.2 ft / 10,12 m	12 ft / 3,6 m	48 ft / 14,6 m	GCD09
GCD15	15 USt / 13,6 t	41/50 ft / 12,5/15 m	15 ft / 4,6 m	69.5 ft / 21,2 m	GCD15
GCD20	20 USt / 18 t	54.5 ft / 16,6 m	15 ft - 25 ft / 4,6 m - 7,6 m	86 ft / 26,2 m	GCD20
GCD25	25 USt / 22,7 t	71 ft / 21,6 m	17 ft / 5,1 m	95 ft / 28,9 m	GCD25

### All-terrain

<b>NEW</b> GMK3050-2	55 USt / 50 t	131 ft / 40 m	26 ft / 8 m	167 ft / 51 m	GMK3050-2
<b>NEW</b> GMK3060-1	65 USt / 60 t	131 ft / 40 m	29 ft - 49 ft / 8,7 m - 15 m	190 ft / 58 m	GMK3060-1
<b>NEW</b> GMK3060L	65 USt / 60 t	158 ft / 48 m	29 ft - 49 ft / 8,7 m - 15 m	216 ft / 66 m	GMK3060L
<b>NEW</b> GMK4080-2	88 USt / 80 t	167 ft / 51 m	29.5 ft - 69 ft / 9 m - 21 m	246 ft / 75 m	GMK4080-2
GMK4090	100 USt / 90 t	167 ft / 51 m	29.5 ft - 69 ft / 9 m - 21 m	246 ft / 75 m	GMK4090
GMK4100L-1	115 USt / 100 t	197 ft / 60 m	36 ft - 84 ft / 11 m - 25,6 m	292 ft / 89 m	GMK4100L-1
GMK5150	175 USt / 150 t	167 ft / 50,8 m	36 ft - 137 ft / 11,2 m - 41,8 m	315 ft / 96 m	GMK5150
GMK5150L	175 USt / 150 t	197 ft / 60 m	36 ft - 111 ft / 11,2 m - 33,8 m	318 ft / 97 m	GMK5150L
GMK5180-1	210 USt / 180 t	210 ft / 64 m	36 ft - 112 ft / 11 m - 34 m	331 ft / 101 m	GMK5180-1
GMK5200-1	240 USt / 200 t	210 ft / 64 m	36 ft - 112 ft / 11 m - 34 m	331 ft / 101 m	GMK5200-1
<b>NEW</b> GMK5250L-1	300 USt / 250 t	230 ft / 70 m	39 ft - 121 ft / 12 m - 37 m	361 ft / 110 m	GMK5250L-1
<b>NEW</b> GMK5250XL-1	300 USt / 250 t	258 ft / 78.6 m	36 ft - 111 ft / 11, m - 33,8 m	390 ft / 119 m	GMK5250XL-1
GMK6300L-1	350 USt / 300 t	263 ft / 80 m	39 ft - 121 ft / 12 m - 37 m	393 ft / 120 m	GMK6300L-1
GMK6400	450 USt / 400 t	197 ft / 60 m	39 ft - 259 ft / 12 m - 79 m	449 ft / 137 m	GMK6400
GMK7550	550 USt / 450 t	197 ft / 60 m	39 ft - 259 ft / 12 m - 79 m	449 ft / 137 m	GMK7550

### Telescoping Crawler

GHC30	30 USt / 30 t	82.6 ft / 25,2 m	21.3 ft - 42.7 ft / 6,5 m - 13 m	131.9 ft / 40,2 m	GHC30
GHC50	50 USt / 45 t	99.7 ft / 30,4 m	21.3 ft - 42.7 ft / 6,5 m - 13 m	149 ft / 45,4 m	GHC50
GHC55	55 USt / 50 t	99.7 ft / 30,4 m	21.3 ft - 42.7 ft / 6,5 m - 13 m	149 ft / 45,4 m	GHC55
GHC75	75 USt / 70 t	118.1 ft / 36 m	26.2 ft - 49.2 ft / 8 m - 15 m	172.9 ft / 52,7 m	GHC75
GHC130	132 USt / 120 t	131.9 ft / 40,2 m	26.2 ft - 88.6 ft / 8 m - 27 m	229.7 ft / 70 m	GHC130
<b>NEW</b> GHC140	140 USt / 127 t	170.9 ft / 52,1 m	49.2 ft / 15 m	229.7 ft / 70 m	GHC140