



LIFTING CHARTS - Crawler Cranes

MANITOWOC MODEL 16000 - 440 TON CAPACITY

transport data

Model 16000 Trailer Load Out Summary																				
Weight Each Item	No. 58 Boom 108 m (354') with No. 58 Extended Upper Boom Point 7 m (23')																			
	Item	kg (lb)	Quantity on Trailer Load #																18	19
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
Upperworks Module	39 612 (87,330)	1																		
Carbody and Adapter	28 161 (62,085)		1																	
Crawler Assembly	32 665 (72,015)			1	1															
Counterweight Tray	19 958 (44,000)																	1		
Upper Counterweight (Box)	8 164 (18,000)					1		1	1	2	1	2	1	1	2	2	2			
Carbody Center Counterweight	13 607 (30,000)																		1	
Carbody Side Counterweight	6 803 (15,000)							1	1										1	
8,0 m (262) No. 58 Boom Butt, Drum 1 w/ Wire Rope	21 609 (47,640)						1													
5,0 m (16'5") No. 58 Boom Top & Straps	9 169 (20,215)				1															
5,0 m (16'5") No. 58 Boom Trans. Insert & Straps	2 204 (4,860)				1															
6,0 m (19'8") No. 58 Boom Insert & Straps	2 562 (5,650)														1					
12,0 m (39'5") No. 58 Boom with WRG Boom Insert & Straps	5 595 (12,335)						1													
12,0 m (39'5") No. 58 Boom Insert & Straps	4 236 (9,340)								1	1	1	1	1	1						
No. 59 Upper Boom Point	460 (1,014)														1					
No. 58 Extended Upper Boom Point 7 m (23' 0")	3 674 (8,100)															1				
180 t (200 USt) 5 Sheave Load Block	4 309 (9,500)										1									
100 t (110 USt) 3 Sheave Load Block	3 402 (7,500)														1					
Reel Cable - 701 m (2,300')	3 629 (8,000)													1						
Miscellaneous	907 (2,000)																1			
		39 612 (87,330)	28 161 (62,085)	32 665 (72,015)	32 665 (72,015)	19 538 (43,075)	21 609 (47,640)	20 562 (45,335)	19 203 (42,340)	20 564 (45,340)	16 705 (36,840)	20 564 (45,340)	16 029 (35,340)	15 802 (34,840)	19 350 (42,664)	20 002 (44,100)	18 414 (40,600)	19 958 (44,000)	20 410 (45,000)	20 410 (45,000)
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

* Note: Does not include blocking, strapping etc.