

GROVE[®]

RT9130E

product guide



120 t



12,8-48,8 m



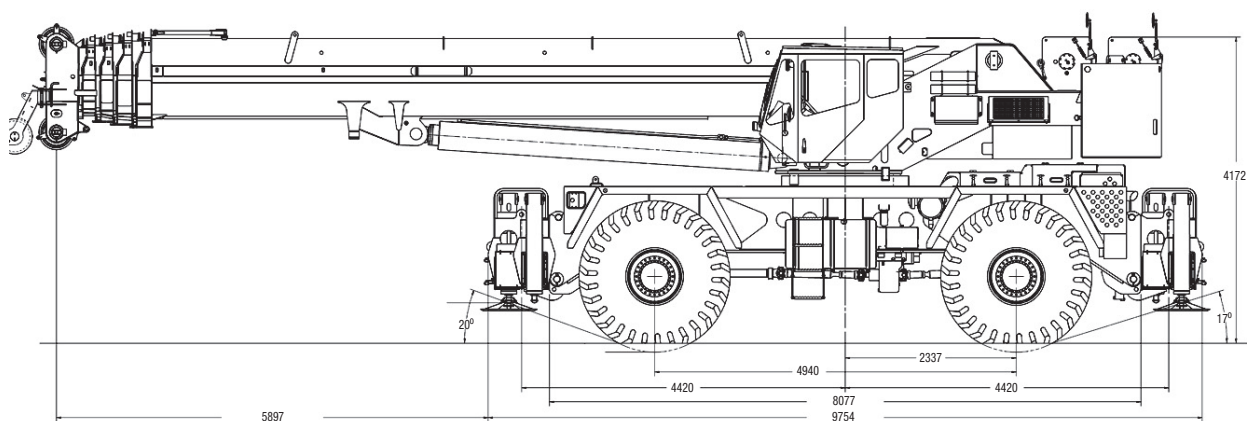
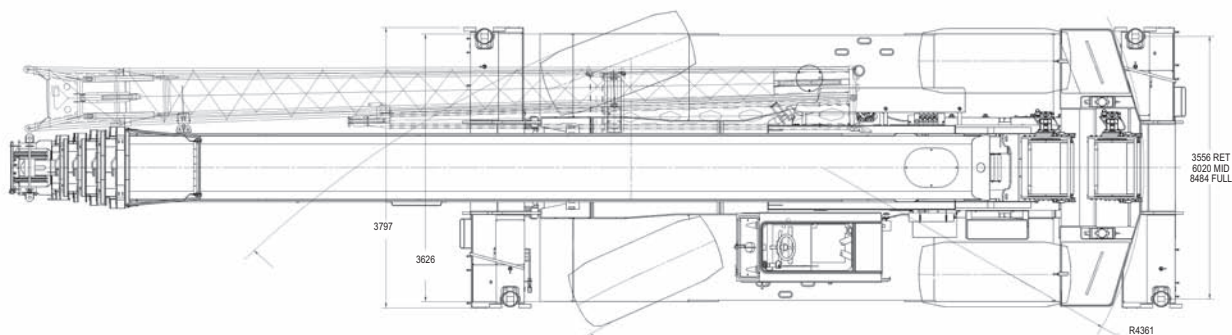
11-18 m



85 m



Rough Terrain Crane • Geländekran • Grue Tout-Terrain
Grúa Todo Terreno • Autogru Fuoristrada • Grua RT



Note: Reference dimensions in mm

Hinweis: Bezugsmaße in mm

Remarque : cotes de référence en mm

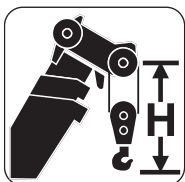
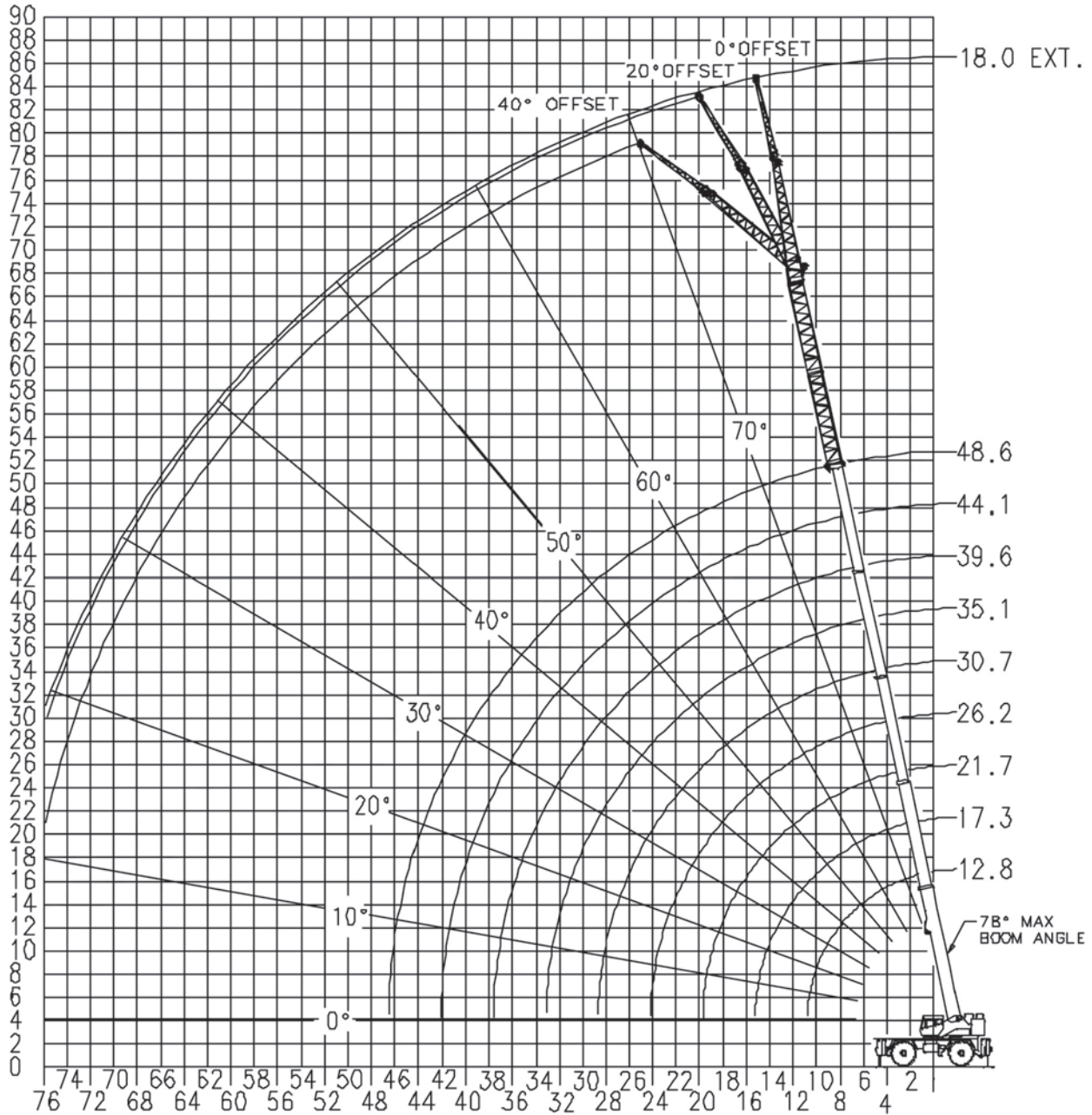
Nota: Dimensiones de referencia en mm

Nota: Dimensioni di riferimento in mm

Nota: As dimensões de referência são indicadas em mm

Working range bi-fold extension • Arbeitsbereiche mit Doppel-Klappspitze
Portée de travail de l'extension à double repliage latéral • Radio de trabajo para extensión de doble pliegue
Area di lavoro con prolunga ripiegabile • Intervalo de funcionamento com extensão de dobragem dupla

11



Hook block • Unterflasche • Crochet-moufle • Gancho • Gancio • Cadernal
(t)

H
(mm)

115

3353

70

3353

9.1 H/B

2946

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Load charts • Traglasten • Capacités de levage Capacidades • Capacità • Diagramas de carga

Telescopic boom • Teleskopausleger • Flèche principale • Pluma telescópica • Braccio telescopico • Lança telescópica



12,8 - 48,6 m



100 %



360°



18,144 t

12



DIN/ISO

RT9130E

Radius m	12,8	17,3	21,7	26,2	30,7	35,1	39,6	44,1	48,6
3,0	110,000	66,675							
3,5	104,500	66,675							
4,0	92,900	66,675	54,900						
4,5	81,525	66,675	54,200						
5,0	72,975	63,925	53,500	40,900					
6,0	59,200	57,525	52,175	39,425	29,450				
7,0	49,700	48,850	46,950	37,200	28,725	20,225			
8,0	41,825	41,025	40,925	34,600	27,750	20,225			
9,0	35,750	35,000	34,900	31,500	26,000	20,225	17,750		
10,0	26,400	30,475	30,375	28,925	24,025	20,225	17,400	14,000	
12,0		23,400	23,350	23,475	20,300	18,950	16,675	13,525	10,950
14,0		17,600	18,450	18,650	17,300	16,625	15,250	13,050	10,625
16,0			14,825	15,050	14,675	14,375	13,725	12,475	10,150
18,0			11,975	12,200	12,075	12,475	12,175	11,375	9,780
20,0				9,980	9,865	10,625	10,675	10,275	9,380
22,0				8,155	8,050	8,900	9,330	9,090	8,370
24,0				4,815	6,530	7,395	7,930	7,970	7,340
26,0					5,230	6,095	6,750	6,985	6,450
28,0					3,475	4,875	5,660	6,025	5,780
30,0						3,845	4,620	5,120	5,275
32,0						2,585	3,730	4,235	4,630
34,0							2,955	3,455	3,935
36,0							2,280	2,775	3,260
38,0								2,175	2,655
40,0								1,645	2,120
42,0								0,690	1,640



85 %

RT9130E

Radius m	12,8	17,3	21,7	26,2	30,7	35,1	39,6	44,1	48,6
3,0	120,000	66,675							
3,5	105,750	66,675							
4,0	92,900	66,675	57,600						
4,5	81,525	66,675	57,600						
5,0	72,975	63,925	56,125	42,000					
6,0	59,200	57,525	52,700	39,425	29,475				
7,0	49,700	48,850	46,950	37,200	28,850	20,225			
8,0	41,825	41,025	40,925	34,600	27,750	20,225			
9,0	35,750	35,000	34,900	31,500	26,000	20,225	19,575		
10,0	26,400	30,475	30,375	28,925	24,025	20,225	19,325	14,750	
12,0		23,400	23,350	23,475	20,300	18,950	17,475	14,750	11,375
14,0		17,600	18,450	18,650	17,300	16,625	15,250	14,500	11,200
16,0			14,825	15,050	14,675	14,375	13,725	12,750	11,000
18,0			11,975	12,200	12,075	12,475	12,175	11,375	10,575
20,0				9,980	9,865	10,625	10,675	10,275	9,460
22,0				8,155	8,050	8,900	9,330	9,090	8,370
24,0				4,815	6,530	7,395	7,930	7,970	7,340
26,0					5,230	6,095	6,750	6,985	6,450
28,0					3,475	5,020	5,660	6,025	5,780
30,0						4,065	4,720	5,165	5,275
32,0						2,585	3,915	4,415	4,630
34,0							3,165	3,680	3,960
36,0							2,510	3,035	3,415
38,0								2,455	2,870
40,0								1,800	2,335
42,0								0,690	1,865

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