

FLAT TOP TOWER CRANE

RTM 150

8 HB15/HB17 II/IV/FALLS

TECHNICAL DATA SHEET

RTM 150



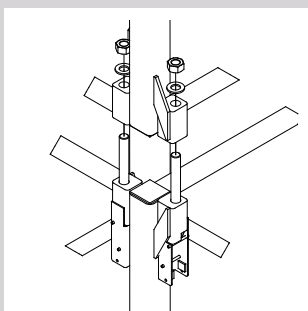
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CRANES SINCE 1962





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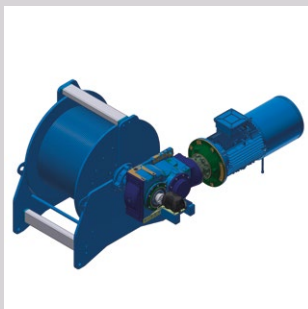
TOWER TYPE HB 15 / HB 17

The square mast sections with vertical bolts connection will allow greater free standing heights.



CABIN

New design CAB , wider, longer, with improved visibility.
Air con, easy cleaning of windows and 6" screen (optional).



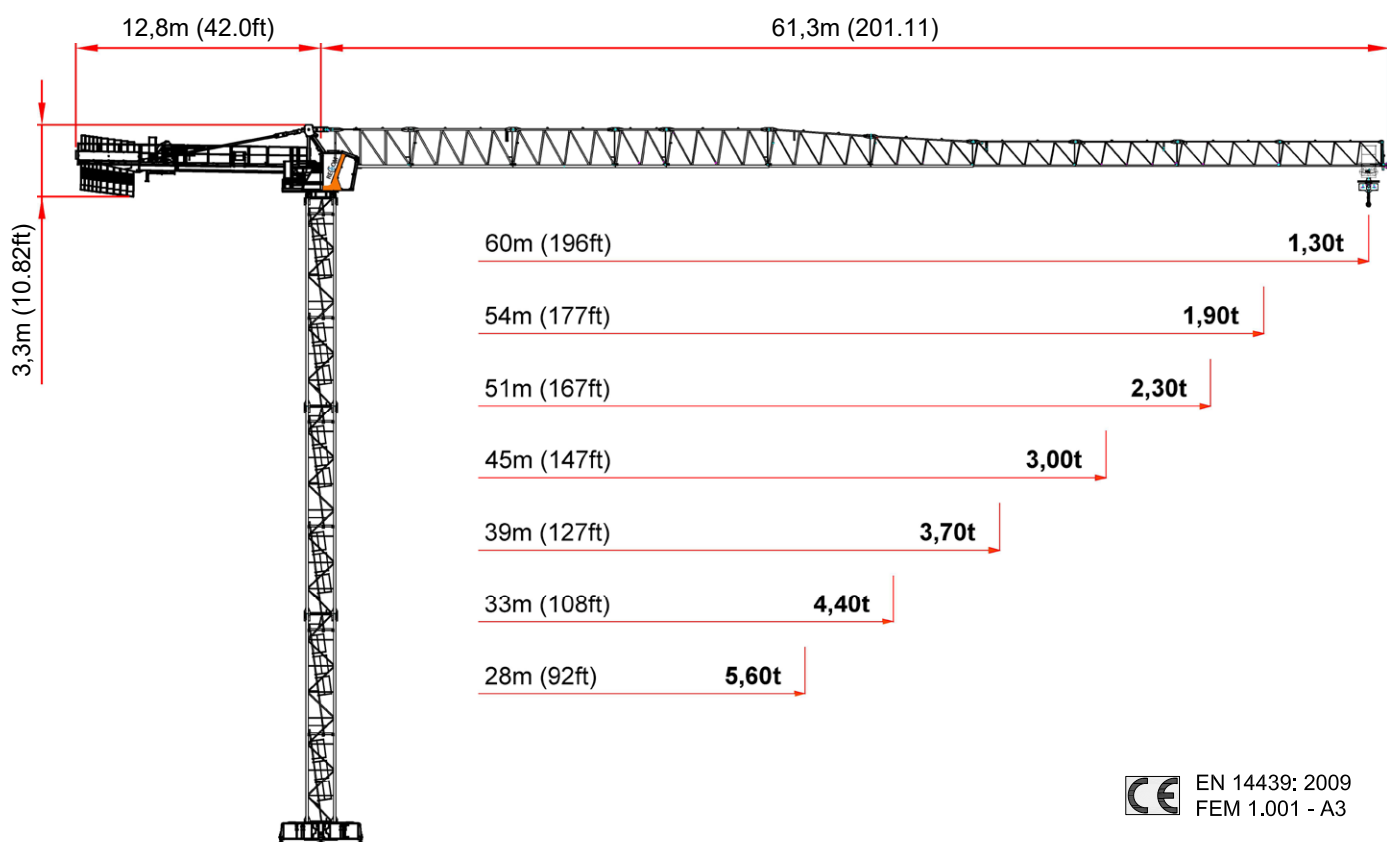
WINCHES

New generation of high power winches.
New braking system, new reduction gear to grant highest performances ever seen on a flat top.

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CE EN 14439: 2009
FEM 1.001 - A3

RTM 150 - 8

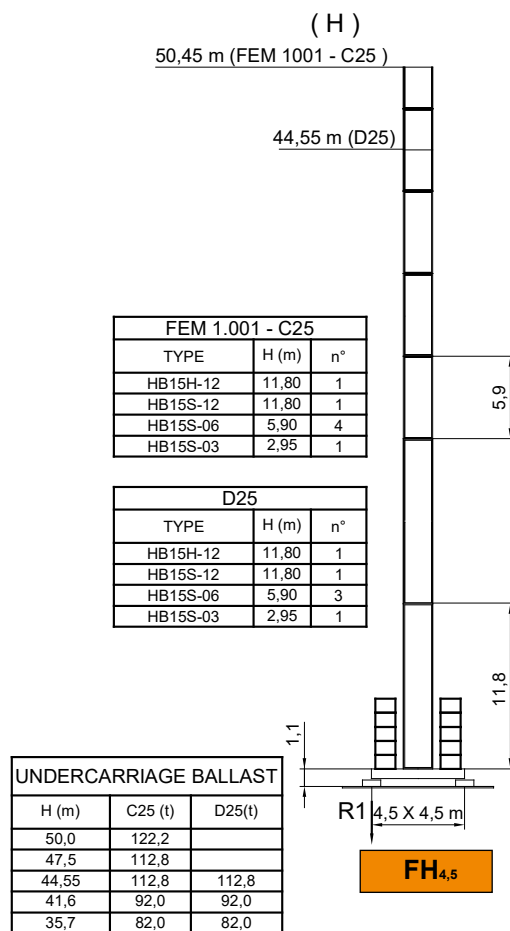
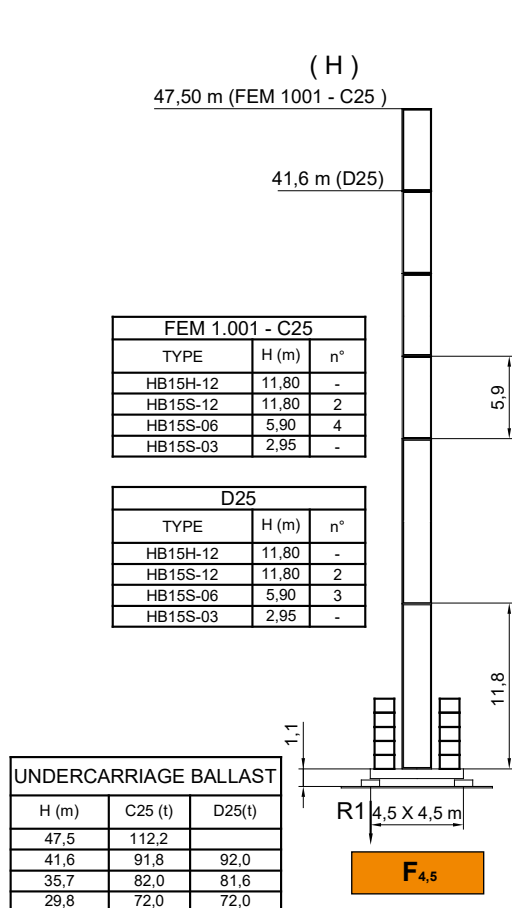
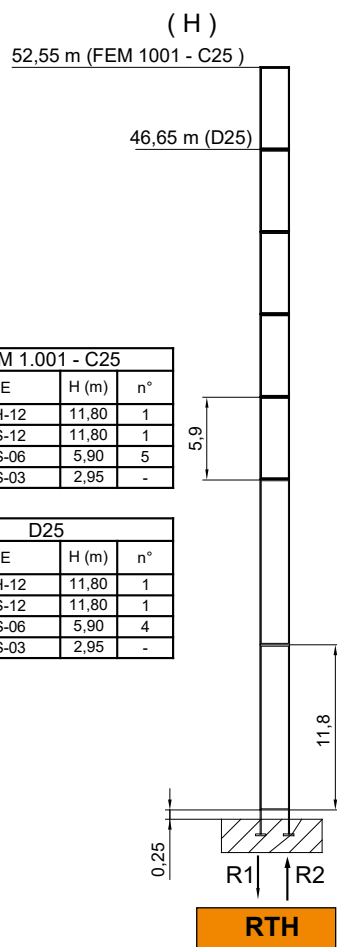
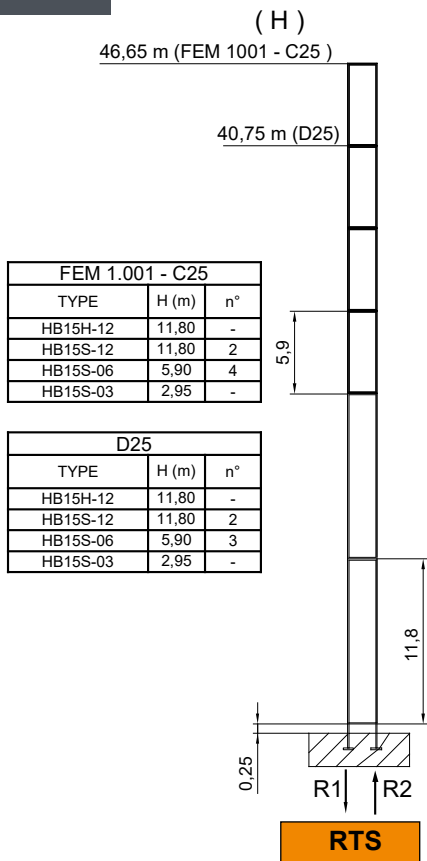
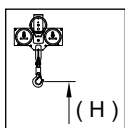
	(t)	m	28	30	33	36	39	42	45	48	51	54	57	60
	4,00	24,80	3,46	3,07	2,74	2,55	2,24	2,10	1,92	1,77	1,63	1,51	1,40	1,30
	8,00	13,00	3,29	2,91	2,59	2,41	2,11	1,98	1,80	1,65	1,52	1,40	1,29	1,20
	4,00	27,30	3,88	3,44	3,08	2,88	2,53	2,38	2,18	2,01	1,86	1,72	1,60	
	8,00	14,40	3,71	3,29	2,94	2,74	2,40	2,26	2,06	1,90	1,75	1,62	1,50	
	4,00	29,40	4,00	3,76	3,37	3,15	2,77	2,61	2,40	2,21	2,05	1,90		
	8,00	15,50	4,07	3,61	3,23	3,01	2,65	2,49	2,28	2,10	1,94	1,80		
	4,00	32,20	4,00	4,00	3,75	3,51	3,10	2,92	2,69	2,48	2,30			
	8,00	17,00	4,55	4,04	3,62	3,38	2,98	2,81	2,58	2,38	2,20			
	4,00	33,40	4,00	4,00	3,92	3,67	3,24	3,06	2,81	2,60				
	8,00	17,70	4,76	4,23	3,80	3,55	3,13	2,95	2,71	2,50				
	4,00	35,30	4,00	4,00	4,00	3,90	3,45	3,26	3,00					
	8,00	18,70	5,07	4,51	4,05	3,79	3,34	3,15	2,90					
	4,00	36,60	4,00	4,00	4,00	3,95	3,50	3,30						
	8,00	18,90	5,14	4,57	4,11	3,84	3,39	3,20						
	4,00	37,40	4,00	4,00	4,00	4,00	3,70							
	8,00	19,90	5,44	4,84	4,35	4,07	3,60							
	4,00	36,00	4,00	4,00	4,00	4,00								
	8,00	19,60	5,34	4,76	4,28	4,00								
	4,00	33,00	4,00	4,00	4,00									
	8,00	20,10	5,50	4,89	4,40									
	4,00	30,00	4,00	4,00										
	8,00	20,40	5,61	5,00										
	4,00	28,00	4,00											
	8,00	20,50	5,60											

RTM 150 - 8

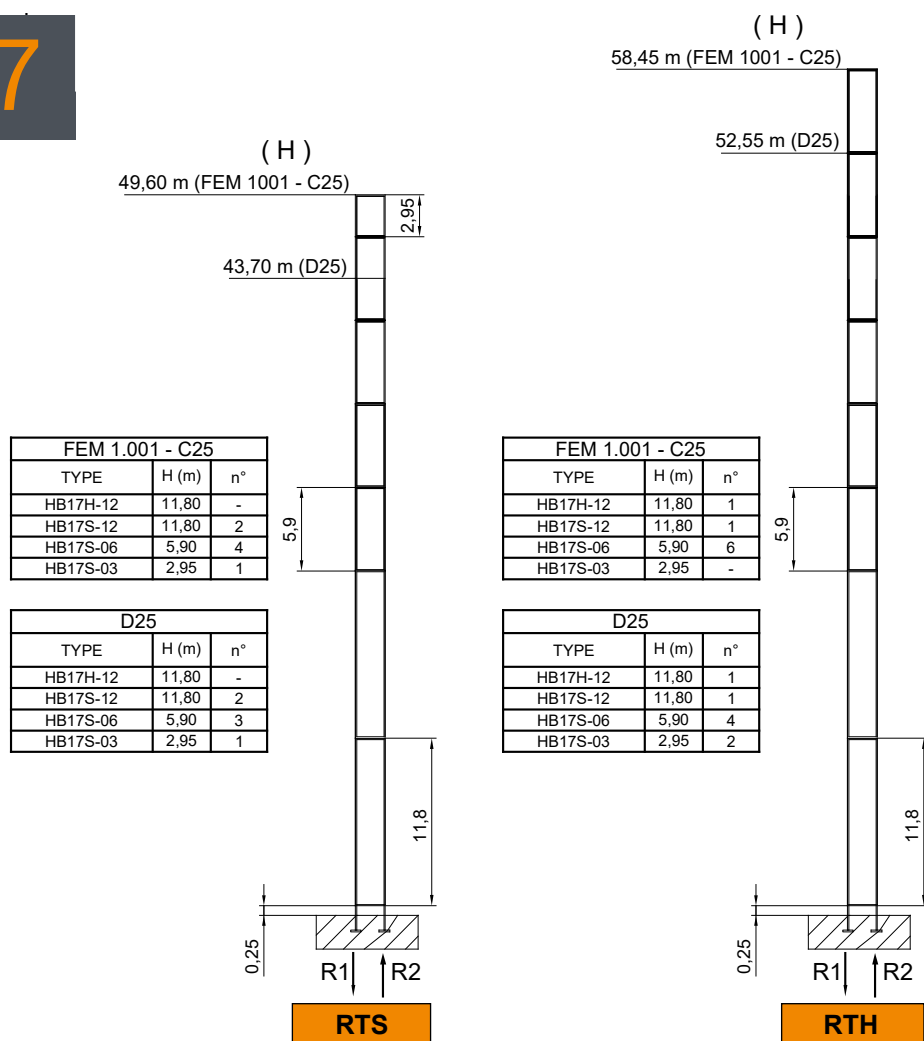
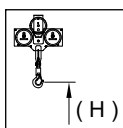
	(lb)	ft	92	98	108	118	128	138	148	157	167	177	187	197
	8816	81,34	7634	6758	6040	5630	4934	4637	4241	3896	3592	3323	3082	2865
	17632	42,64	7249	6403	5710	5314	4642	4355	3973	3640	3347	3086	2854	2645
	8816	89,54	8553	7585	6793	6340	5572	5243	4807	4426	4090	3792	3526	
	17632	47,23	8183	7244	6475	6035	5290	4972	4548	4179	3853	3564	3306	
	8816	96,43	8816	8281	7426	6937	6108	5754	5282	4871	4509	4188		
	17632	50,84	8971	7954	7121	6645	5837	5492	5033	4633	4280	3967		
	8816	105,62	8816	8816	8273	7735	6825	6436	5919	5467	5069			
	17632	55,76	10020	8899	7981	7455	6565	6185	5679	5238	4849			
	8816	109,55	8816	8816	8647	8089	7142	6738	6200	5730				
	17632	58,06	10492	9324	8368	7820	6893	6497	5970	5510				
	8816	115,78	8816	8816	8816	8606	7607	7180	6612					
	17632	61,34	11177	9941	8929	8350	7368	6949	6392					
	8816	120,05	8816	8816	8816	8715	7705	7273						
	17632	61,99	11333	10082	9057	8471	7477	7053						
	8816	122,67	8816	8816	8816	8816	8155							
	17632	65,27	11992	10676	9597	8980	7934							
	8816	118,08	8816	8816	8816	8816								
	17632	64,29	11780	10485	9423	8816								
	8816	108,24	8816	8816	8816									
	17632	65,93	12115	10786	9698									
	8816	98,40	8816	8816										
	17632	66,91	12374	11020										
	8816	91,84	8816											
	17632	67,24	12342											

Rope weight is already included on load chart values for standard freestanding heights

HB15



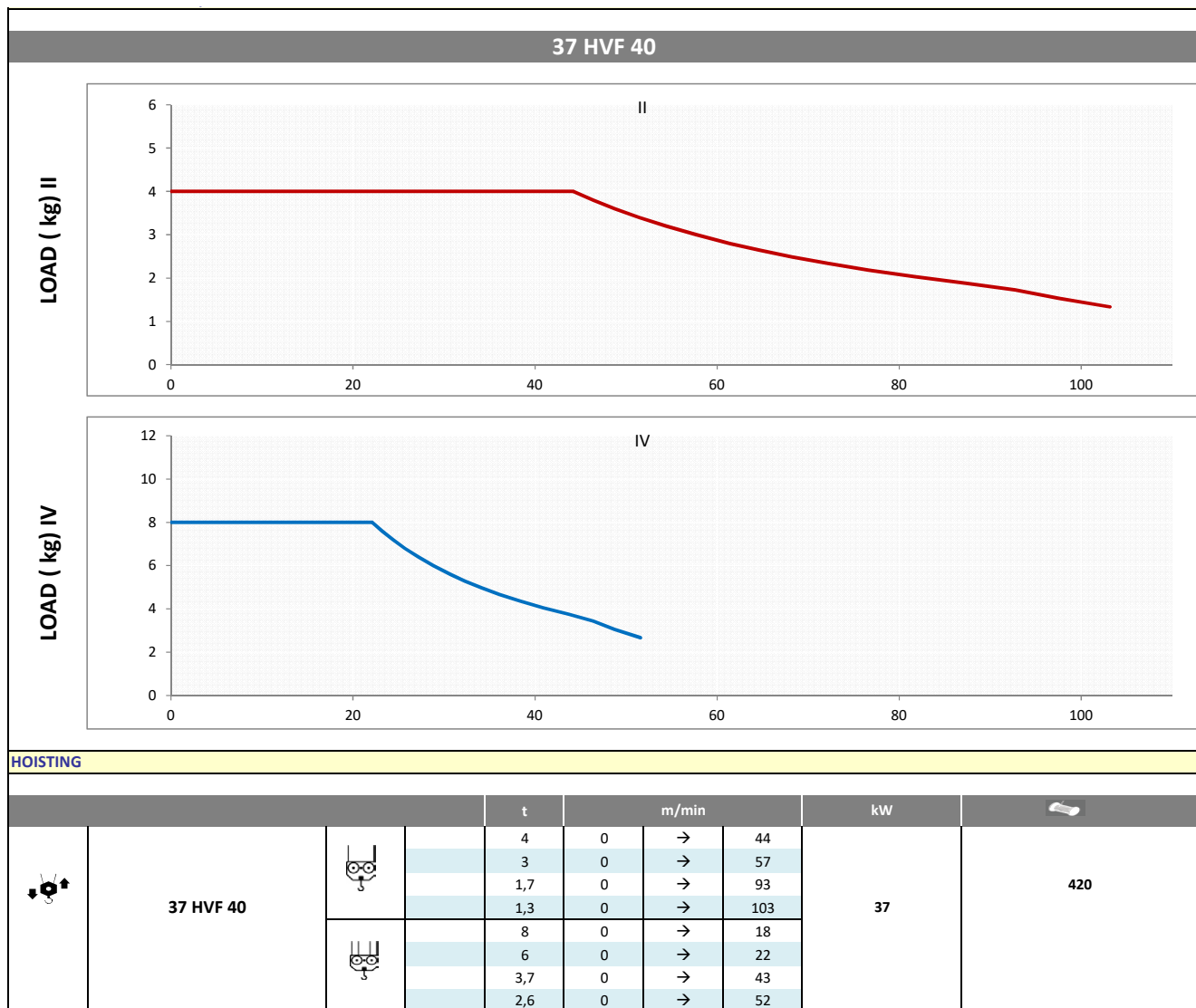
HB17



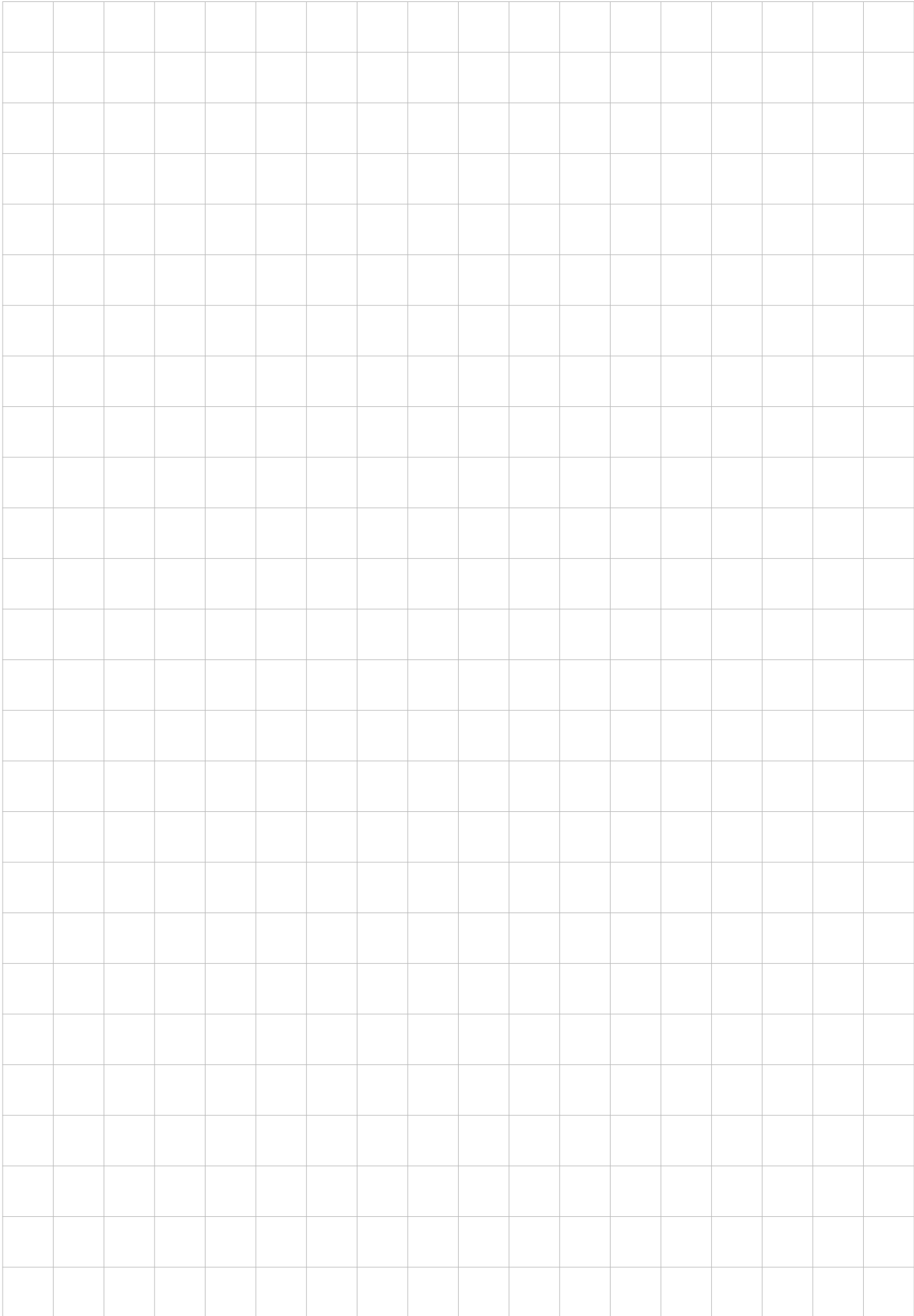
RTM 150 - 8 HB15/HB17

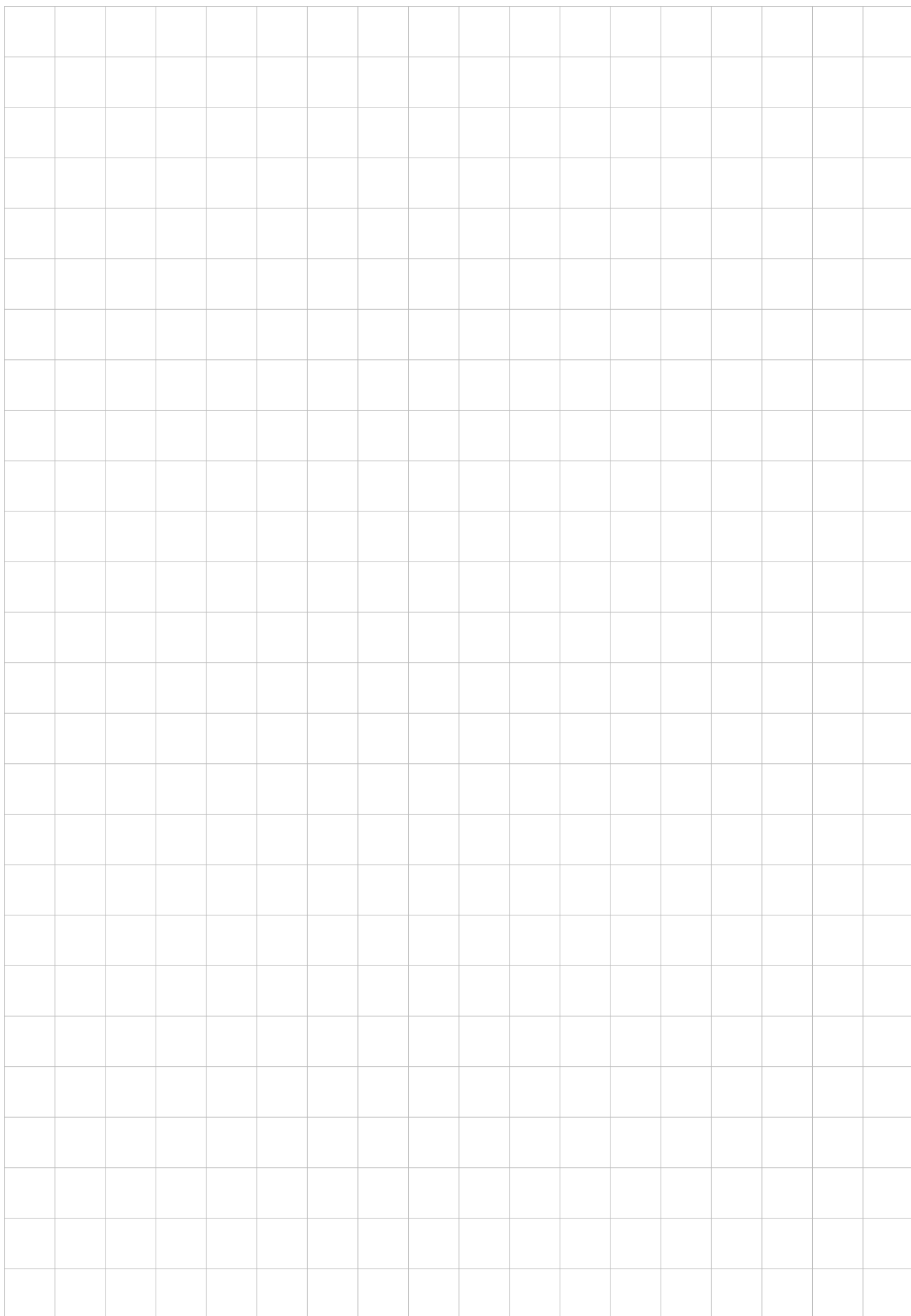
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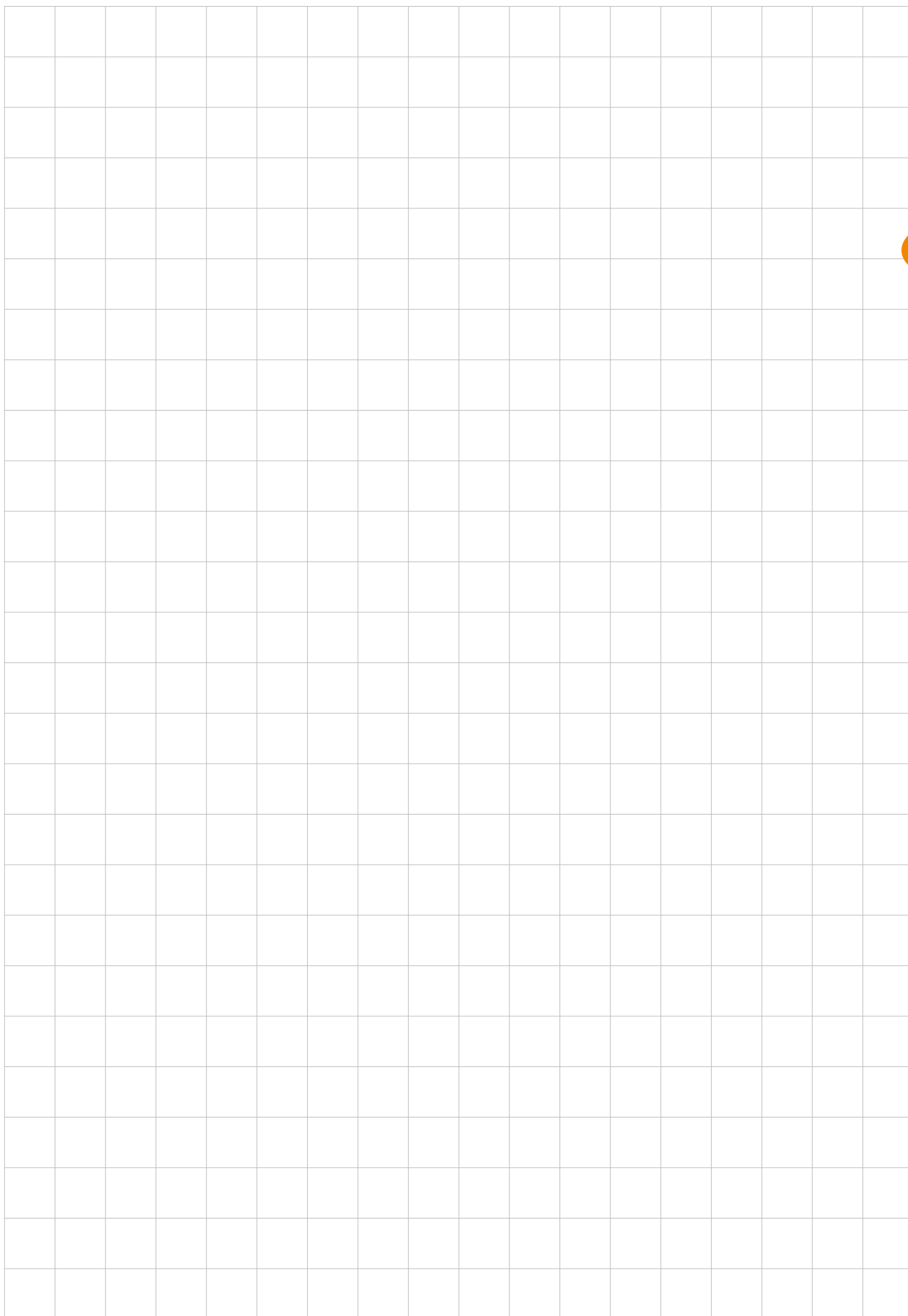
V2 - 09/19 - Subject to change without notice



	Hoisting Winch 37 kW	Max rope on drum: 420 m
	Trolley Winch 4 kW	0 - 90 m/min
	Slewing 2 x 4 kW	
	T4kW S2x4kW H37kW	: 70kVA









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