



LOGLIFT 18Z

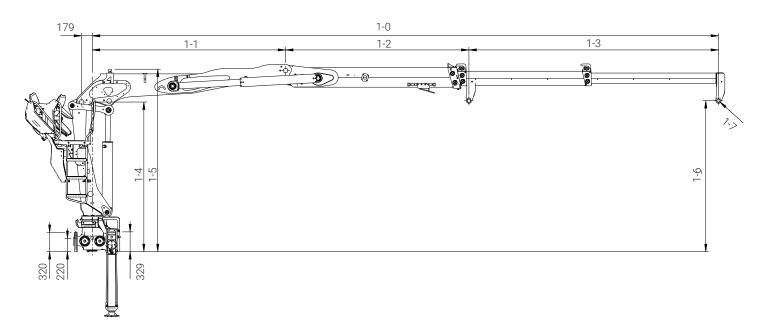
BASIC DATA

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Technical data	18Z OUT86	18Z OUT98	18Z OUT104			
Max. lifting capacity (kNm)	171.3	168.2	162.1			
Max outreach (mm)	8550	9790	10440			
Hydraulic boom extension (mm)	2260	0 3730				
Outreach – lifting capacity, standard (m – kg)	3-5200 3-5200 3-5					
	4-4000 4-4000 4-38					
	5-3300	5-3250	5-3150			
	6-2800	6-2750	6-2650			
	7-2400	7-2350	7-2260			
	8-2080	8-2020	8-1940			
	8.3-1900	9-1780	9-1700			
		9.5-1540	10-1520			
			10.1 – 1400			
Slewing system	Double					
Slewing angle (°)	413					
Slewing moment (kNm)	34.6					
Max. slope viable at full capacity (°)	5					
Max. working pressure (MPa)	27					
Recommended oil flow – fixed pump (I/min), 1-pump						
Recommended oil flow – fixed pump (I/min), 2-pump	2 × 80					
Min. recommended oil flow – variable displacement pump (I/min)	160					
Power needed at rec. oil flow – fixed pump (kW), 1-pump	-					
Power needed at rec. oil flow – fixed pump (kW), 2-pump	80					
Power needed at min. rec. oil flow – variable displacement pump (kW)	80					
Road width (mm)	2496					
Weight - Crane	Stabilizers and weight oil included; without accessories					
Weight – High Seat Crane with standard stabilizers (kg)	2940	3080	3130			
Weight – Cabin Crane with standard stabilizers (kg)	3460	3600	3650			
Weight – Wide stabilizers (kg)	+80					

Side view



MODEL	1-0 MIN	1-0 MAX	1-1	1-2	1-3	1-4	1-5	1-6	1-7	HPL
8.6	6687	8547	3221	3466	2260	2493	3040	2527	ø40, B=186	×
9.8	6062	9792	3221	2841	3730	2493	3040	2516	ø40, B=186	×
10.4	6277	10437	3221	3056	4160	2493	3040	2516	ø40, B=186	×

Disclaimer. We reserve the right to make changes. Illustrations, drawings and data are not always in accordance with the latest version or standard model in production. The models in the pictures may present special equipment or colours.

BUILT TO PERFORM

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