

Version

HIAB 377 EP-5 HiDuo

Lifting capacity	kNm	293
Lifting capacity	tm	29.9
Lifting capacity (ADC)	kNm	318
Lifting capacity (ADC)	tm	32.4
Outreach - lifting capacity, standard	m-kg	3.1 - 10,000 4.4 - 7,400 6.2 - 5,000 8.2 - 3,650 10.4 - 2,800 12.7 - 2,240 15.0 - 1,880
Outreach - lifting capacity, manual extensions	m-kg	17.3 - 1,560
Hydraulic outreach, standard	m	15.0
Hydraulic boom extension	m	10.6
Outreach, manual extensions	m	0.0
Lifting height above installation level, hydr/man	m	17.7 / 20.0
Rec. oil flow	l/min	80 - 90
Power needed at rec. oil flow V80	kW	-
Power needed at rec. oil flow V91	kW	-
Working pressure	Mpa	34.0
Oil in tank	l	0 - 200
Tank capacity	l	0 - 260
Slewing angle	°	420 - 420
Max slope viable at full capacity	°	5
Slewing torque, gross	kNm	45.7
Slewing speed 80	°/s	16
Slewing speed	°/s	0
Lifting speed at standard hydraulic outreach	m/s	1.5
Hydraulic boom extension time out/in	s	0 / 0
Height in folded position	mm	2,420
Width in folded position	mm	2,502
Install space required. Rotation area not included	mm	1,237
Install space required with hose and pipe kit	mm	1,237
Weight		
Crane in standard version without support legs	kg	3,771
Top seat	kg	0
Frame attachments	kg	48 - 63
Support leg equipment	kg	505 - 585

Data sheet

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