

HIAB 248 CLX

BASIC DATA

Technical data	248 CLX EP-2	248 CLX EP-3	248 CLX EP-4	248 CLX EP-5
Mdyn (kNm)	280	288	294	299
Lifting capacity (kNm)	214	208	203	199
Lifting capacity (tm)	21.8	20.3	20.7	20.3
Outreach – lifting capacity, standard (m – kg)	2.4 – 8400	2.4 – 8200	2.4 – 8400	2.4 – 8200
	4.2 – 5200	4.3 – 4950	4.4 – 4700	4.5 – 4500
	5.9 – 3700	6.0 – 3450	6.1 – 3250	6.2 – 3100
	7.9 – 2760	8.0 – 2540	8.1 – 2380	8.2 – 2200
	–	10.2 – 1980	10.3 – 1820	10.4 – 1680
	–	–	12.6 – 1460	12.7 – 1340
	–	–	–	15.0 – 1120
Outreach – lifting capacity, manual extensions (m – kg)	10.1 – 2080	12.5 – 1540	15.0 – 1140	17.2 – 920
Hydraulic outreach, standard (m)	8.0	10.3	12.7	15.1
Hydraulic boom extension (m)	3.8	6.0	8.3	10.6
Outreach, manual extensions (m)	10.2	12.6	15	17.3
Lifting height above installation level, hydr/man (m)	10.6 / 15.2	12.9 / 17.5	15.3 / 19.9	17.7 / 19.9
Rec. oil flow (l/min)	50 – 70			
Working pressure (Mpa)	30.5			
Oil in tank (l)	150 – 200			
Tank capacity (l)	0 – 235			
Slewing angle (°)	410			
Max slope viable at full capacity (°)	5			
Slewing torque, gross (kNm)	28.3			
Slewing speed 80 (°/s)	15			
Lifting speed at standard hydraulic outreach (m/s)	1.1	1.4	1.7	2.0
Height in folded position (mm)	2393			
Width in folded position (mm)	2500			2503
Install space required (mm)	1153	1151	1153	
Crane in standard version without stabiliser system (kg)	2390	2590	2760	2900
Frame attachments (kg)	56 – 63			
Stabiliser system equipment (kg)	381 – 465			

This table shows a few examples of models, and represents some of all options available. With the opportunity to configure your crane, we can provide you with a crane perfectly tailored to your needs.

Please contact your local dealer for more information on the variety of options we can offer.