

Brick & Block handling crane



Model	HIAB 16000HD	HIAB 22000HD
Crane capacity(tm)	15.5	21.5
Max. outreach, hydraulic(m)	6.7	15.7
Outreach / lifting capacity(m/kg)	4.9 / 3150	9.8 / 2100
	5.5 / 2800	12.5 / 1560
	6.6 / 2340	12.3 / 1540
Type of boom	In line type, Hexagonal extension booms	
Boom lifting speed / angle(sec/°)	18 / -37~80	25 / -35~80
Boom extension system	1 hydraulic extension	2 hydraulic extension
Boom, hydraulic extension(m)	1.78	5.6
Boom extension speed(sec.)	10	23
Type of rack/pinion(slewing)	Double	
Slewing torque(kNm)	33.9	37.8
Slewing angle(°)	410	410
Slewing speed(%/sec)	11	8.5
Max. operation pressure(bar)	275	270
Recommended oil flow(L/min)	50	60
Type of control	Top seat control	
Type of stabilizer leg	Rectangular tube protected	
Stabilizer span(m)	4.09	5.78
Weight "standard" crane without stabilizer, Approx.(kg)	2270	3200
Recom."Truck capacity"(ton)	8	11