



BINH LOI CO., LTD

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BICOM

BICOM is hydraulic earth drill attachment with HD serial, Including: R6, R9, R10, R12, R20, installed on crane (From 30 tons to 100 tons)

Details		Unit	R6HD	R9HD	R10HD	R12HD	R20G
Maximum drilling depth	Without stern rod	m	60	60	60	67	67
	With 10m stern rod	m	70	70	70	77	77
Maximum drill diameter	Common earth	mm	1200	1500	1500	1800	2200
	Loam or soft soil	mm	1500	1700	1800	2000	1500
	With reamer knife	mm	1800	1900	2000	2200	3000
Bucket rotation torque	Normal	kN.m	60	90	100	120	200
	Reverse	kN.m	70.8	160.2	118	141.6	236
Bucket hoist line pull (required)		kN	130 up	150 up	150 up	160 up	180 up
Kelly bar thrust stroke		mm	560	620	600	600	1200
Kelly bar	Extension type		Circle	Shape	Telescopic	To 4 parts	
	Drive system		Direct	Hydraulic	Drive		
Max rated load of aux hoist		Kgs	5000	8000	10000	12000	18000
Drilling Speed			9-28	9-28	7.5-22	9-22	9-22
Total operating weight of rig		kgs	4500	6000	6000	8500	12000