HD HYUNDAI CONSTRUCTION EQUIPMENT

HX60G

Rated Power 36.8kW/2,200rpm **Operating Weight** 5,850kg **Bucket Capacity** 0.25m³

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HX60G

ENGINE	Manufacturer	-	Weichai	Yanmar(opt.)	Yunnei(opt.)
	Model	-	WP3.2G50E430	4TNV94L	YN30NBN4
	Emission Standard	-	Tier 4		
	Rated Power(gross)	kW/rpm	36.8/2,200	35.9/2000	35.5/2100
	Rated Power(net)	kW/rpm	35.4/2,200	/	35/2100
	Max. torque	N.M/rpm	210/1,400-1,600	200.8/1400	195/1300-1500
	Piston Displacement	cc	3,168	3,054	2977
	No.of cylinder-Bore×stroke	EA-mm	4-98x105	4-94×110	4-95X105
	Battery	EA-V×AH	100		
	Starting motor	V/kW	12/3.8	12/3.0	12/3.5
	Alternator	V/A	14V/70A	12V/55A	14V/55A
SPECIFICATIONS	Swing Speed	rpm	10.5		
	Swing Torque	kN.m	16		
	Travel Speed	km/hr	2.5/4.2		
	Gradeability	deg	35.0		
	Max.Drawbar Pull	kN	51		
	Bucket Digging Force(ISO)	kN	40		
	Arm Digging Force(ISO)	kN	28		
WORKING RANGE	Max. Digging Reach	mm	5,946		
	Max. Digging Reach on Ground	mm	5,811		
	Max. Vertical Digging Depth	mm	2,245		
	Max. Digging Height	mm	5,980		
	Max. Unloading (Loading) Height	mm	4,185		
	Min. Swing Radius	mm	2,030		

DIMENSIONS	Boom Length	mm	3,000
	Arm Length	mm	1,550
	Bucket Capacity(SAE)	m^3	0.25
	Overall Length	mm	5,670
	Overall Height of Boom	mm	1,920 (Transport)
	Overall Height of Cab	mm	2,630
	Tumbler Distance	mm	2,030
	Overall Length of Crawler	mm	2,550
	Ground Clearance of Counterweight	mm	700
	Tail Swing Radius	mm	1,700
	Overall Width	mm	2,000
	Track shoe Width	mm	400
	Track Gauge	mm	1,600
	Min.Ground Clearance	mm	332
UNDERCARRIAGE	Carrier Rollers	EA(Each Side)	1
	Track Rollers	EA(Each Side)	5
	No.of Track Shoes	EA(Each Side)	40
OTHERS	Fuel Tank	l	130
	Hydraulic Tank(System)	l	80
	Engine Oil	l	9
	Engine Coolant	l	16

* This sample may contain optional configurations, painting styles, and design changes

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