

YC55-8

- ⊙ Equipped with NACHI multi-way valves to improve operating comfortableness.
- ⊙ Strong power and advanced hydraulic system. Easy and smart operating.
- ⊙ Equipped with flip cab to facilitate regular maintenance.

1.Dimension parameter

Code	Item	Unit	YC55-8(850H)	
	Operating Weight	Kg	5710	
	Standard bucket capacity	m ³	0.2	
	Name of engine		YANMAR4TNV94L-XBKC	CUMMINS B3.3
	Power of engine	KW/rpm	39/2200	45/2200
A	Machine length	mm	6065	
B	Machine height	mm	2550	
C	Overall width	mm	1910	
D	Crawler width	mm	400	
F	Crawler length	mm	2455	
G	Wheel-base	mm	1910	
H	Min ground clearance	mm	340	
I	Overall height	mm	2275	
J	Width of platform	mm	1830	
K	Height of engine hood	mm	1670	
L	Height from floor to platform	mm	695	
	Width of bucket	mm	656	
	Walking speed(low/high)	Km/h	2.8/4.7	
	Platform slewing speed	rpm	10.5	
	Cab		●	
	Canopy		●	
	The Deflexion		●	
	Boom swing angle (left/right)	°	70/50	

Note: Technical data are subject to replace without prior notice!

2.Operating parameters

Code	Item	Unit	YC55-8
A	Max. digging height	mm	5700
B	Max. Dumping height	mm	3855
C	Max. digging depth	mm	3789
D	Max. digging radius	mm	6380
D1	Max. horizontal digging length	mm	6196
E	Max. digging height radius	mm	4127
F	Min. slewing radius	mm	2670
G	Max. depth of Bulldozer	mm	397
H	Max. height of Bulldozer	mm	251
	Max. digging force	kN	37.3