

YC15-8

- ⊙ equipped with adjustable chassis to improve working stability
- ⊙ simple, easy and comfortable operating with high sensibility
- ⊙ optionally available: cabin or 4-pillars canopy

1. Dimension parameters

	Description	Unit	YC15-8
	Operating weight	kg	Canopy 1,625 Cabin 1,725
	Standard bucket capacity	m ³	0.04
	Engine model	KUBOTA D1105	
	Engine power	kW/min ⁻¹	14.2/2,200
	Operation hydraulic pressure	Mpa	16
A	Machine length	mm	3,600
B	Machine height	mm	Canopy 2,245 Cabin 2,310
C	Overall width	mm	1,000 - 1,300
D	Crawler width	mm	230 (rubber crawler)
E	Platform slewing radius	mm	1,175
F	Crawler length	mm	1,405
G	Wheel base	mm	1,045
H	min. ground clearance	mm	190
I	Overall height	mm	1,065
J	Width of platform	mm	1,014
K	Height of engine hood	mm	1,210
L	Height from floor to platform	mm	453
	Width of bucket	mm	400
	Walking speed (low/high)	km/h	1.6/2.8
	Platform slewing speed	min ⁻¹	10 - 12
	max. gradeability	°	30 (58%)
	max. hauling force	kN	8.8
	Boom swing angle (left/right)	°	60/48

2. Operating parameters

	Description	Unit	YC15-8
A	max. digging height	mm	2,950
B	max. dumping height	mm	2,040
C	max. digging depth	mm	1,810
D	max. digging radius	mm	3,570
D1	max. horizontal digging length	mm	3,460
E	max. digging height radius	mm	2,650
F	min. slewing radius	mm	1,700
G	max. depth of bulldozer	mm	172
H	max. height of bulldozer	mm	179
	max. digging force	kN	10.5

