

KUBOTA U17-A SPECIFICATIONS

SPECIFICATIONS

			*Rubber shoe type
Machine weight		kg	1650
Bucket capacity, std. SAE/CECE		m ³	0.04
Bucket width	with side teeth	mm	450
	without side teeth	mm	400
Model		D902	
Type		Water cooled	
Engine	Output ISO9249	PS/rpm	16/2300
		kW/rpm	11.8/2300
	Number of cylinders		3
	Bore × Stroke		mm
Displacement		cc	898
Overall length		mm	3545
Overall height		mm	2340
Swivelling speed		rpm	9.1
Rubber shoe width		mm	230
Tumbler distance		mm	1230
Dozer size (width × height)		mm	990/1240 × 265
Hydraulic pumps	P1, P2		Variable displacement pump
	Flow rate	ℓ/min	17.3 + 17.3
	Hydraulic pressure	MPa (kgf/cm ²)	21.6
	P3		Gear pump
	Flow rate	ℓ/min	10.4
Hydraulic pressure		MPa (kgf/cm ²)	18.6
Max. digging force	Arm	kN (kgf)	8.5 (865)
	Bucket	kN (kgf)	15.2 (1550)
Boom swing angle (left/right)		deg	65/58
Auxiliary circuit	Flow rate	ℓ/min	27.7
	Hydraulic pressure	MPa (kgf/cm ²)	18.6
Hydraulic reservoir		ℓ	21
Fuel tank capacity		ℓ	19
Max. travelling speed	Low	km/h	2.2
	High	km/h	4.1
Ground contact pressure		kPa	26.1
Ground clearance		mm	150

WORKING RANGE

