

Machine weight

Canopy Rubber	kg	1,540
Canopy Steel		—
Cabin Rubber		1,650
Cabin Steel		—

Standard bucket

Capacity	m ³	0.04
Width	mm	400

Engine

Model		KUBOTA D782
Displacement	cc	778
Rated output/revolution	kW/min ⁻¹	11.4/2,600

Working range

Max. digging depth		mm	2,295
Max. vertical digging depth		mm	1,890
Max. digging height		mm	3,415
Max. dumping height		mm	2,290
Max. digging radius		mm	3,870
Min. turning radius	front	mm	1,575
	swing	mm	1,195
Rear slew radius		mm	1,070
Boom swing angle		deg.	L80° /R50°

Dimensions

Overall length	mm	3,815
Overall width	mm	990
Overall height	mm	2,250
Dozer blade(width×height)	mm	990×220

Performance

Travel speed		km/h	2.2/3.9
Slew speed		min ⁻¹	10.9
Gradeability		deg.	30°
Breakout force	Bucket	kN	14.8
	Arm	kN	8.9

Undercarriage

Ground pressure	Canopy Rubber	kPa	24.3
	Cabin Rubber	kPa	26.0
Shoe width×tumbler center		mm	230×1,230
Type of travel motor			Piston
Crawler tension system			Grease cylinder

Hydraulic System

Type of hydraulic pump		Piston×2,Gear×2
Main pump oil flow qty.	ℓ/min	16.9/16.9/15.6/7
P.T.O. oil flow qty.	ℓ/min	32.5
Main relief pressure	MPa	20.6/20.6/17.2

Others

Hydraulic. oil	ℓ	21.0
Engine oil	ℓ	3.6
Fuel tank	ℓ	18.0
Cooling water	ℓ	5.0
Noise level Lwa/Lpa	dB	93/83