

▣ Specifications

▪ Machine weight

Cabin Rubber	kg	5,350
Cabin Steel		5,400

▪ Standard bucket

Capacity	m ³	0.18
Width	mm	710

▪ Engine

Model		KUBOTA V2403
Displacement	cc	2,434
Rated output/revolution	kW/min ⁻¹	32.3/2,400

▪ Working range

Max. digging depth	mm	3,750	
Max. vertical digging depth		2,910	
Max. digging height		5,550	
Max. dumping height		3,830	
Max. digging radius		5,915	
Min. turning radius		front	2,240
		swing	1,800
Rear slew radius		1,550	
Boom swing angle	deg.	L80°/R50°	

▪ Dimensions

Overall length	mm	5,795
Overall width		1,850
Overall height		2,530
Dozer blade(width×height)		1,850×415

- **Performance**

Travel speed	km/h	2.6/4.2
Slew speed	min ⁻¹	9.0
Gradeability	deg.	30°
Breakout force (Bucket)	kN	51.7
Breakout force (Arm)		28.8

- **Undercarriage**

Ground pressure - Cabin Rubber	kPa	31.8
Shoe width×tumbler center	mm	400×1,910
Type of traveling motor		Piston
Crawler tension system		Grease cylinder

- **Hydraulic System**

Type of hydraulic pump		Piston×2,Gear×1
Main pump oil flow qty.	ℓ/min	60.0×2+50.4
P.T.O. oil flow qty.		60.0
Main relief pressure	MPa	21.6×2/17.2

- **Others**

Hydraulic oil	ℓ	70.0
Engine oil		9.5
Fuel		90.0
Cooling water		7.8
Noise level Lwa/Lpa	dB	97/78

* 1PS=0.75kW