

▣ Specifications

▪ Machine weight

Cabin Rubber	kg	7,430
Cabin Steel		7,530

▪ Standard bucket

Capacity	m ³	0.25
Width	mm	750

▪ Engine

Model		MITSUBISHI S4S
Displacement	cc	3,331
Rated output/revolution	kW/min ⁻¹	40.8/2,300

▪ Working range

Max. digging depth	mm	3,980	
Max. vertical digging depth		3,215	
Max. digging height		6,510	
Max. dumping height		4,535	
Max. digging radius		6,660	
Min. turning radius		front	2,450
		swing	1,925
Rear slew radius		1,570	
Boom swing angle	deg.	L80°/R50°	

▪ Dimensions

Overall length	mm	6,255
Overall width		2,150
Overall height		2,555
Dozer blade(width×height)		2,150×510

- **Performance**

Travel speed	km/h	3.1/4.8
Slew speed	min ⁻¹	9.7
Gradeability	deg.	30°
Breakout force (Bucket)	kN	53.6
Breakout force (Arm)		39.8

- **Undercarriage**

Ground pressure - Cabin Rubber	kPa	34.0
Shoe width×tumbler center	mm	450×2,196
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	78.2×2+46.7
P.T.O. oil flow qty.		78.2
Main relief pressure	MPa	25.5×2/23.5

- **Others**

Hydraulic oil	ℓ	85.0
Engine oil		7.5
Fuel		130.0
Cooling water		10.0
Noise level Lwa/Lpa	dB	98/78

* 1PS=0.75kW