

■ Machine weight

Canopy Rubber	kg	—
Canopy Steel		—
Cabin Rubber		7,940
Cabin Steel		8,040

■ 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	4,420	
Max. vertical digging depth	mm	3,935	
Max. digging height	mm	7,460	
Max. dumping height	mm	5,465	
Max. digging radius	mm	7,405	
Min. turning radius	front	mm	2,545
	swing	mm	1,890
Rear slew radius	mm	1,570	
Boom swing angle	deg.	L80° /R50°	

■ Dimensions

Overall length	mm	6,310
Overall width	mm	2,150
Overall height	mm	2,555
Dozer blade(width×height)	mm	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	51.5
	Arm	kN	37.2

■ Undercarriage

Ground pressure	Cabin Rubber	kPa	36.2
	Cabin Steel	kPa	—
Shoe width×tumbler center	mm	450×2,196	
Type of travel 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.	ℓ/min	78.2
Main relief pressure	MPa	25.5×2/23.5

■ Others

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