

► Specifications

▪ Machine weight

Cabin Rubber	kg	3,620
Cabin Steel		3,700

▪ Standard bucket

Capacity	m ³	0.10
Width	mm	590

▪ Engine

Model		mitsubishi S3L2
Displacement	cc	1,318
Rated output/revolution	kW/min ⁻¹	19.9/2,400

▪ Working range

Max. digging depth	mm	3,130	
Max. vertical digging depth		2,185	
Max. digging height		4,660	
Max. dumping height		3,230	
Max. digging radius		5,250	
Min. turning radius		front	2,325
		swing	1,840
Rear slew radius		885	
Boom swing angle	deg.	L75°/R55°	

▪ Dimensions

Overall length	mm	4,685
Overall width		1,700
Overall height		2,470
Dozer blade(width×height)		1,700×370

- **Performance**

Travel speed	km/h	2.5/4.5
Slew speed	min ⁻¹	8.0
Gradeability	deg.	30°
Breakout force (Bucket)	kN	30.1
Breakout force (Arm)		18.7

- **Undercarriage**

Ground pressure-Cabin Rubber	kPa	33.7
Shoe width×tumbler center	mm	300×1,640
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	42.0×2+25.2
P.T.O. oil flow qty.		67.2
Main relief pressure	MPa	20.6×2/17.2

- **Others**

Hydraulic oil	ℓ	42.0
Engine oil		4.5
Fuel		41.0
Cooling water		5.5
Noise level Lwa/Lpa	dB	94/79

* 1PS=0.75kW