

▣ Specifications

▪ Machine weight

Canopy Rubber	kg	1,515
Canopy Steel		1,565
Cabin Rubber		1,630
Cabin Steel		1,680

▪ Standard bucket

Capacity	m ³	0.04
Width	mm	400

▪ Engine

Model		mitsubishi L3E
Displacement	cc	952
Rated output/revolution	kW/min ⁻¹	12.5/2,400

▪ Working range

Max. digging depth	mm	2,350	
Max. vertical digging depth		1,705	
Max. digging height		3,380	
Max. dumping height		2,315	
Max. digging radius		3,920	
Min. turning radius		front	1,630
		swing	1,235
Rear slew radius		1,140	
Boom swing angle	deg.	L80°/R50°	

▪ Dimensions

Overall length	mm	3,740
Overall width		1,020(to)1,300
Overall height		2,260
Dozer blade(width×height)		1,000(or)1,300×240

- **Performance**

Travel speed	km/h	2.1/3.9
Slew speed	min ⁻¹	11.5
Gradeability	deg.	25°
Breakout force (Bucket)	kN	14.4
Breakout force (Arm)		7.7

- **Undercarriage**

Ground pressure	Canopy Rubber	kPa	27.0
	Cabin Rubber		29.0
Shoe width×tumbler center		mm	230×1,130
Type of traveling motor			Piston
Crawler tension system			Grease cylinder

- **Hydraulic System**

Type of hydraulic pump		Gear×3
Main pump oil flow qty.	ℓ/min	15.7×3
P.T.O. oil flow qty.		31.4
Main relief pressure	MPa	18.6×3

- **Others**

Hydraulic oil	ℓ	24.0
Engine oil		3.5
Fuel		20.0
Cooling water		5.6
Noise level Lwa/Lpa	dB	93/84

* 1PS=0.75kW