

SPECIFICATIONS

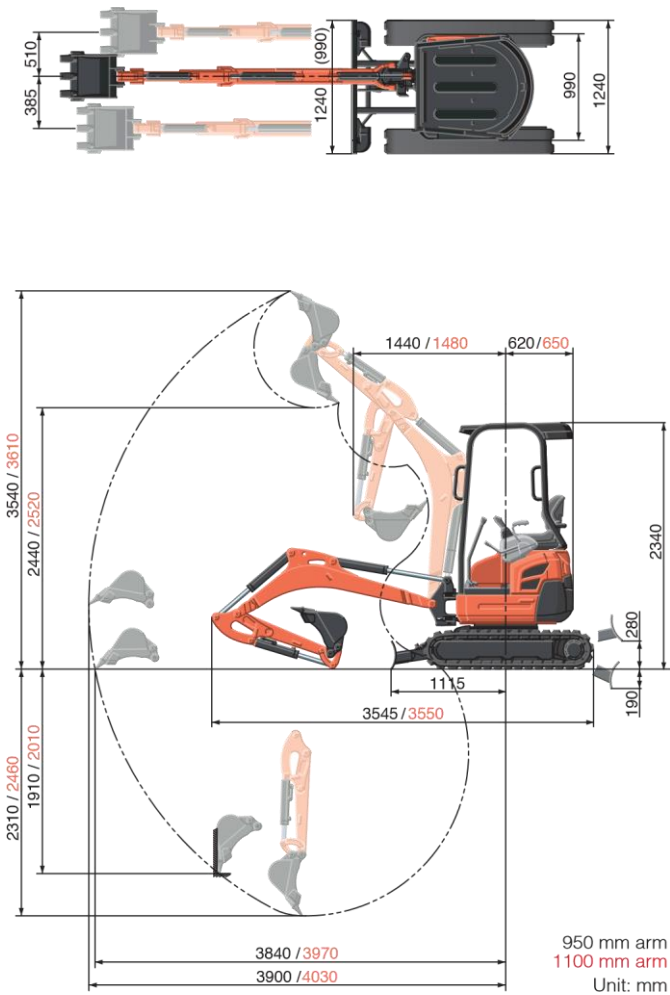
*Rubber shoe type

Model		Standard version	Long version
Machine weight		kg1650	1700
Bucket capacity, std. SAE/CECE		m³0.04	
Bucket width	with side teeth	mm450	
	without side teeth	mm400	
Engine	Model		D902
	Type		Water cooled
	Output ISO9249	PS/rpm	16/2300
		kW/rpm	11.8/2300
	Number of cylinders		3
	Bore r Stroke	mm72 r 73.6	
Displacement		cc898	
Overall length		mm3545	3550
Overall height		mm2340	
Swivelling speed		rpm9.1	
Rubber shoe width		mm230	
Tumbler distance		mm1230	
Dozer size (width r height)		mm990/1240 r 265	
Hydraulic pumps	P1, P2		Variable displacement pump
	Flow rate	ℓ /min	17.3 + 17.3
	Hydraulic pressure Pa M	(kgf/cm²)	21.6
	P3		Gear pump
	Flow rate	ℓ /min	10.4
	Hydraulic pressure Pa M	(kgf/cm²)	18.6
Max. digging force	Arm	kN (kgf)	8.5 (865) 7.7 (790)
	Bucket	kN (kgf)	15.2 (1550)
Boom swing angle (left/right)		deg	65/58
Auxiliary circuit	Flow rate	ℓ /min	27.7
	Hydraulic pressure Pa M	(kgf/cm²)	18.6
Hydraulic reservoir		ℓ	21
Fuel tank capacity		ℓ	19
Max. travelling speed	Low	km/h	2.2
	High	km/h	4.1
Ground contact pressure		kPa (kgf/cm²)	27 (0.28) 28 (0.29)
Ground clearance		mm	150

LIFTING CAPACITY

Over-side (Track width 1240 mm)

WORKING RANGE



kN (ton)

Lift Point Height		Lift point radius (1.5m)			Lift point radius (2m)			Max. lift point radius		
		Over-front		Over-side	Over-front		Over-side	Over-front		Over-side
		Blade Down	Blade Up		Blade Down	Blade Up		Blade Down	Blade Up	
2m	950 Arm	-	-	-	2.6 (0.27)	2.6 (0.27)	2.6 (0.27)	-	-	-
	1100 Arm	-	-	-	-	-	-	-	-	-
1.5m	950 Arm	4.4 (0.45)	4.4 (0.45)	4.4 (0.45)	3.8 (0.39)	3.4 (0.34)	3.1 (0.32)	-	-	-
	1100 Arm	-	-	-	3.0 (0.31)	3.0 (0.31)	3.0 (0.31)	-	-	-
0.5m	950 Arm	-	-	-	5.8 (0.59)	3.0 (0.31)	2.8 (0.29)	2.7 (0.28)	1.5 (0.15)	1.4 (0.14)
	1100 Arm	-	-	-	5.4 (0.55)	2.9 (0.30)	2.7 (0.27)	2.4 (0.25)	1.3 (0.14)	1.2 (0.13)
0m	950 Arm	-	-	-	5.5 (0.56)	3.0 (0.30)	2.7 (0.28)	-	-	-
	1100 Arm	5.0 (0.51)	4.3 (0.44)	3.9 (0.40)	5.3 (0.54)	2.8 (0.28)	2.6 (0.26)	-	-	-
-	950 Arm	6.8 (0.70)	4.6 (0.47)	4.2 (0.43)	4.9 (0.50)	2.9 (0.30)	2.7 (0.28)	-	-	-
	1100 Arm	7.0 (0.71)	4.3 (0.44)	3.9 (0.40)	4.8 (0.49)	2.8 (0.28)	2.5 (0.26)	-	-	-
-	950 Arm	4.5 (0.46)	4.5 (0.46)	4.3 (0.44)	3.1 (0.31)	3.0 (0.31)	2.8 (0.28)	-	-	-
	1100 Arm	4.7 (0.48)	4.4 (0.45)	4.0 (0.41)	3.2 (0.33)	2.8 (0.29)	2.6 (0.26)	-	-	-

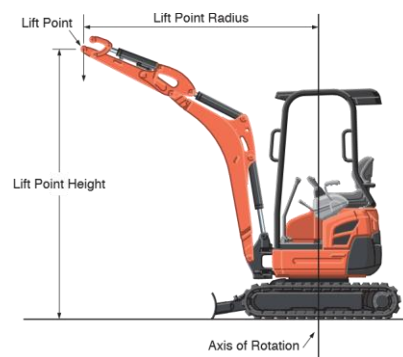
Please note:

* Over-side figures shown are with crawler fully extended.

* Working ranges are with Kubota standard bucket,

* The lifting capacities are based on ISO 10567 and do not exceed 75% of the static tilt load of the machine or 87% of the hydraulic lifting capacity of the machine.

* The excavator bucket, hook, sling and other lifting accessories are not included on this table. for purpose of improvement.



without quick coupler.

* Specifications are subject to change without notice

★ All images shown are for brochure purposes only.

When operating the excavator, wear clothing and equipment in accordance with local legal and safety regulations.

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