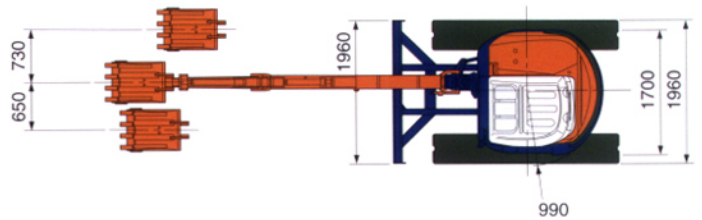
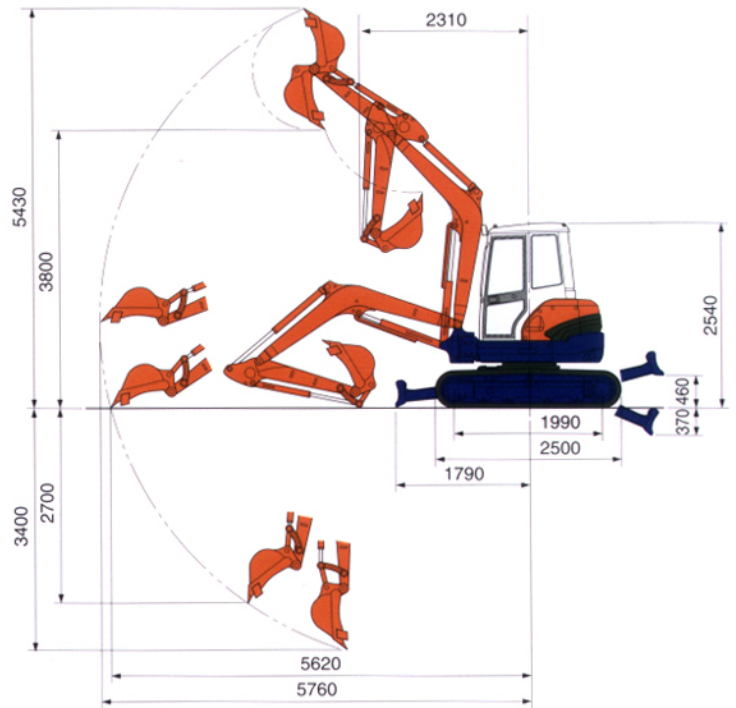


SPECIFICATIONS

*Rubber shoe type

Machine weight	Cabin	kg	4500
Bucket capacity, std. SAE/CECE		m ³	0.14/0.12
Bucket width	with side teeth	mm	600
	without side teeth	mm	550
Model			V2203-M-EBH-2
Type			Water-cooled, diesel engine E-TVCS (Economic, ecological type)
Engine	Output ISO9249	PS/rpm	40/2250
		kW/rpm	29.4/2250
	Number of cylinders		4
	Bore x stroke	mm	87 x 92.4
	Displacement	cc	2197
Overall length		mm	5340
Overall height	Cabin	mm	2540
Swivelling speed		rpm	9.1
Rubber shoe width		mm	400
Tumbler distance		mm	1990
Dozer size (width x height)		mm	1960 x 360
Hydraulic pumps	P1		Variable displacement pump
	Flow rate	ℓ/min	121.5
	Hydraulic pressure	MPa(kgf/cm ²)	23.5 (240)
Max. digging force	Arm	kN (kgf)	23.0 (2350)
	Bucket	kN (kgf)	32.9 (3350)
Boom swing angle (left/right)	deg		80/50
Auxiliary circuit	Flow rate	ℓ/min	65
	Hydraulic pressure	MPa(kgf/cm ²)	23.5 (240)
Hydraulic reservoir	ℓ		44
Fuel tank capacity	ℓ		64
Max. travelling speed	Low	km/h	2.7
	High	km/h	4.8
Ground contact pressure	Cabin	kPa(kgf/cm ²)	25.8 (0.26)
Ground clearance		mm	320

WORKING RANGE



Unit: mm

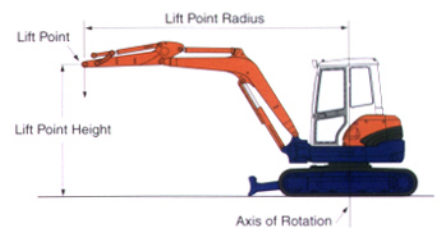
LIFTING CAPACITY

Lift Point Height	kN (ton)					
	Lifting point radius (3m)			Lifting point radius (4m)		
	Over-front		Over-side	Over-front		Over-side
Blade Down	Blade UP	Blade Down		Blade UP		
3m	-	-	-	9.3 (0.95)	8.5 (0.87)	7.5 (0.76)
2m	14.0 (1.42)	13.0 (1.33)	11.2 (1.14)	10.6 (1.08)	8.3 (0.84)	7.2 (0.74)
1m	18.3 (1.87)	12.1 (1.23)	10.3 (1.05)	12.2 (1.24)	7.9 (0.81)	6.9 (0.70)
0m	19.6 (2.00)	11.7 (1.19)	9.9 (1.01)	13.0 (1.33)	7.6 (0.78)	6.6 (0.68)

Please note:

* 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.



* Working ranges are with Kubota standard bucket, without quick coupler.

* Specifications are subject to change without notice for purpose of improvement.