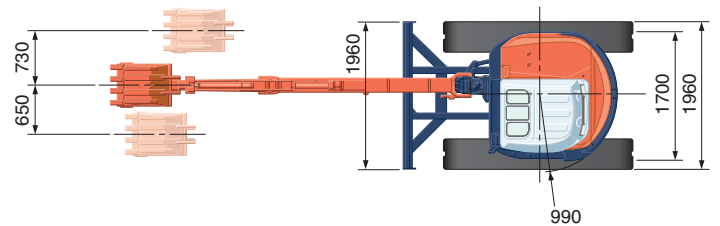
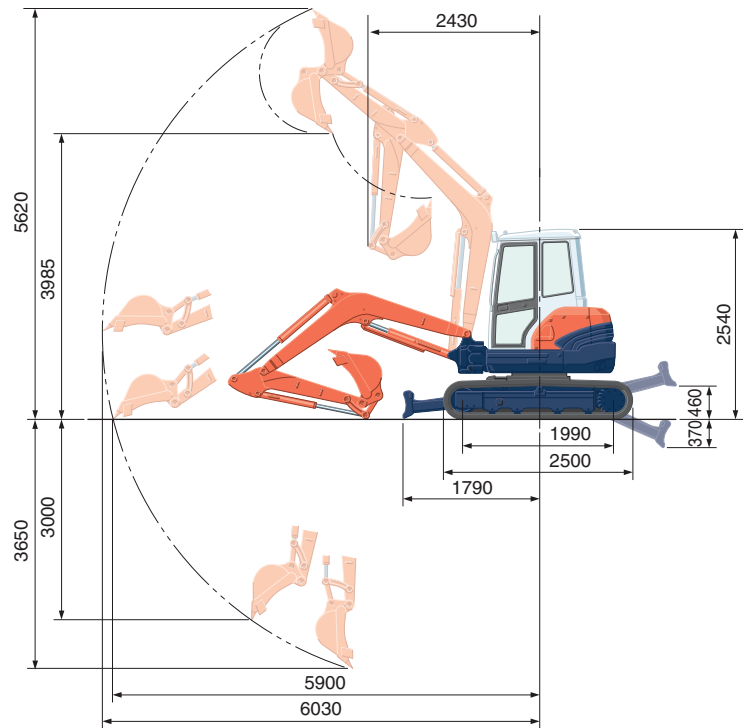


SPECIFICATIONS

*Rubber shoe type

| | | | | |
|--------------------------------|---------------------|---|-------------|--|
| Machine weight | Cabin | kg | 4890 | |
| Bucket capacity, std. SAE/CECE | | m ³ | 0,14/0,12 | |
| Bucket width | With side teeth | mm | 600 | |
| | Without side teeth | mm | 550 | |
| Engine | Model | V2203-M-EBH-2-N | | |
| | Type | Water-cooled, diesel engine E-TVCS (Economical, ecological type) | | |
| | Output ISO9249 | PS/rpm | 40/2250 | |
| | | kW/rpm | 29,4/2250 | |
| | Number of cylinders | 4 | | |
| | Bore × Stroke | mm 87 × 92,4 | | |
| | Displacement | cc 2197 | | |
| Overall length | | mm | 5385 | |
| Overall height | Cabin | mm | 2540 | |
| Swivelling speed | | rpm | 9,1 | |
| Rubber shoe width | | mm | 400 | |
| Tumbler distance | | mm | 1990 | |
| Dozer size (width × height) | | mm | 1960 × 390 | |
| 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 | daN (kgf) | 2020 (2060) | |
| | Bucket | daN (kgf) | 3290 (3350) | |
| Boom swing angle (left/right) | | deg | 80/50 | |
| Auxiliary circuit | Flow rate | ℓ/min | 73 | |
| | Hydraulic pressure | MPa (kgf/cm ²) | 23,5 (240) | |
| Hydraulic reservoir | | ℓ | 44 | |
| Fuel tank capacity | | ℓ | 70 | |
| Max. travelling speed | Low | km/h | 2,3 | |
| | High | km/h | 4,6 | |
| Ground contact pressure | Cabin | kPa (kgf/cm ²) | 27,7 (0,28) | |
| Ground clearance | | mm | 320 | |

WORKING RANGE



Unit: mm

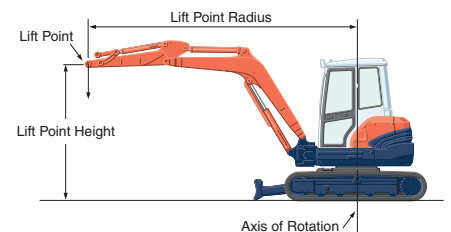
LIFTING CAPACITY

| Lift Point Height | daN (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 | - | - | - | 820 (0,84) | 820 (0,84) | 820 (0,84) |
| 2m | 1210 (1,24) | 1210 (1,24) | 1210 (1,24) | 960 (0,98) | 960 (0,98) | 910 (0,92) |
| 1m | 1680 (1,72) | 1410 (1,44) | 1300 (1,32) | 1140 (1,16) | 920 (0,94) | 860 (0,88) |
| 0m | 1900 (1,94) | 1350 (1,37) | 1240 (1,26) | 1250 (1,28) | 880 (0,90) | 830 (0,85) |

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.