



YUCHAI U35

Mini Excavator

SPEC SHEET

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Mini Excavator

TECHNICAL SPECIFICATIONS



Machine Weight
3860 kg



Bucket capacity
0.12 m³

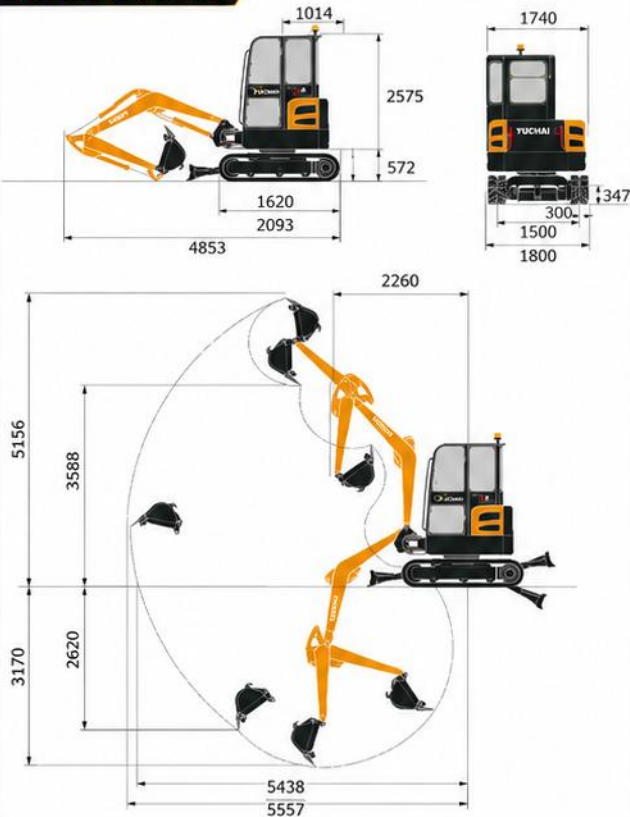


Engine power
18.2/2200 kW/rpm

- Optional Euro V / Tier4 engine (Yanmar engine)
- Load sensing hydraulic system
- Superior working efficiency

- Low fuel consumption
- Tilt-capable cabin
- Standard with Rubber Tracks

MACHINE DIMENSIONS



BASIC PARAMETER

Machine weight	3860 kg
Bucket capacity	0.12 m ³
Width of bucket	550 mm

PERFORMANCE PARAMETER

Engine model	Yanmar 3TNV88 / 3TNV88F
Engine power	20.4/2200 / 18.2/2200 kW/rpm
Max. Gradeability	35°
Max. digging force of arm	25.8 kN
Max. digging force of bucket	32.7 kN
Traveling speed	3.1 / 4.8 km/h
Max. hauling force	29 kN
Slewing speed of platform	11-13 rpm

OPERATING PARAMETER

Max. digging height	5156 mm
Max. digging depth	3170 mm
Max. digging radius	5557 mm
Max. digging radius on ground level	5438 mm
Max. dumping height	3588 mm
Min. slewing radius	2260 mm
Max. vertical digging depth	2620 mm

TRANSPORTATION DIMENSION

Overall length	4853 mm
Overall width	1800 mm
Overall height	2575 mm

OTHER PARAMETER

Width of undercarriage	1800 mm
Length of track	2093 mm
Width of track	300 mm
Height between undercarriage and ground	347 mm
Height between platform and ground	572 mm
Platform tail turning radius	1014 mm
Length to center of rollers	1620 mm
Fuel tank capacity	52 L
Hydraulic oil tank capacity	40 L
Track gauge	1500 mm
Working Pressure	24 Mpa
Arm length	1400 mm
Boom length	2500 mm
Steering head angle	65.5°(L) / 53.7°
Flow rate	90 L/Min



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