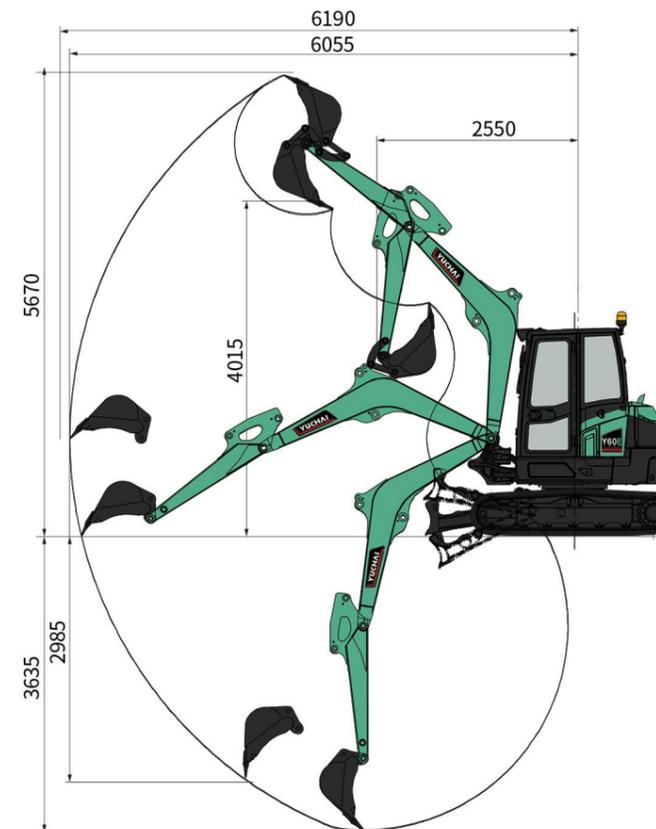
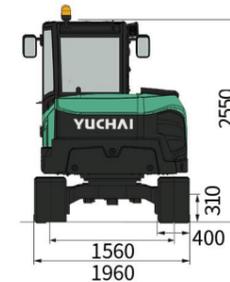
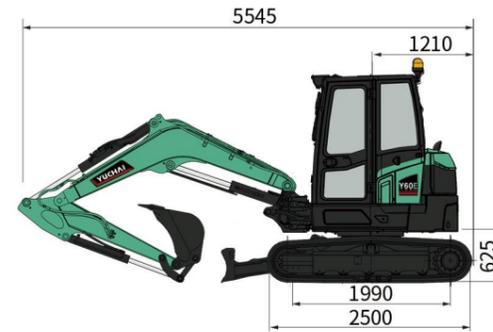


Y60E Technical Specification



Basic parameters	
Machine weight	5950 kg
Bucket capacity	0.18 m ³
Width of bucket	700 mm
Performance parameters	
Battery Lithium Iron	105 kWh
Battery voltage	347.76 V
Motor power	32 kW
Standard endurance	6~8 h
Fast charging time	20%→80% in 1 hours
Slow charging time	20%→80% in 9.5 hours
Max. gradeability	35 °
Max. digging force of bucket	45 kN
Max. digging force of arm	26kN
Traveling speed	3.6/2.2 km/h
Max. hauling force	61.5 kN
Slewing speed of platform	8~10 rpm
Operating parameters	
Max. digging height	5670 mm
Max. digging depth	3635 mm
Max. digging radius	6190 mm
Max. digging radius on ground level	6055 mm
Max. dumping height	4015 mm
Min. slewing radius	2550 mm
Max. vertical digging depth	2985 mm
Transportation dimension	
Overall length	5545 mm
Overall width	1960 mm
Overall height	2550 mm
Other parameters	
Width of undercarriage	1960 mm
Length of track	2500 mm
Width of track	400 mm
Minimum ground clearance	310 mm
Height between platform and ground	625 mm
Platform tail turning radius	1210 mm
Track gauge	1560 mm
Hydraulic oil tank capacity	70 L
working pressure	27.5 MPa
Flow rate	158.4 L/min
AUX 1 Pressure / Flow rate	27.5 MPa / 35 L/min
AUX 2 Pressure / Flow rate	27.5MPa / 110 L/min
Boom length	2795 mm
Arm length (standard/longer)	1635 mm
Maximum Bulldozer Lift	440 mm
Steering head angle	70°(L)/53°(R)

CE EAC ELECTRIC EXCAVATOR

Machine weight : 5950 kg | Battery Lithium Iron : 105 kWh
 20%→80% in 1 hours | Standard endurance: 6~8 h
 Overall dimensions (L x W x H): 5545mm x 1960mm x 2550 mm

Y60E

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 Specifications are subject to change without prior notice .



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