

SY215E

SANY

supported by **Putzmeister**



EMISSION-FREE INTO THE FUTURE

FULLY ELECTRIC. FUTURE-PROOF. LOW NOISE.



**FULLY ELECTRIC
CRAWLER EXCAVATOR
SY215E**

Engine
VMAX
Power
150 KW / 1 800 rpm
Bucket capacity
1.1 m³
Operating weight
23 200 kg

EQUIPMENT **SY215E**

FULLY ELECTRIC CRAWLER EXCAVATOR

- + Zero exhaust emissions
- + 40 % savings on energy costs
- + 50 % savings on maintenance costs
- + Fast charging via two CCS2 charging sockets
- + Battery capacity for the entire working day
- + Very low noise levels in the workplace



ENGINE

Model	VMAX
Type	Permanent magnet synchronous motor
Rated power	150 kW / 1 800 rpm
Max. torque	800 Nm
Battery	422 kWh

POWER

Rotation speed	12.5 rpm
Maximum travel speed	3.3 km/h / 5.4 km/h
Maximum traction force	220 kN
Bucket capacity	1.1 m ³
ISO bucket breakout force	138 kN
ISO arm traction force	103 kN

OPERATING WEIGHT

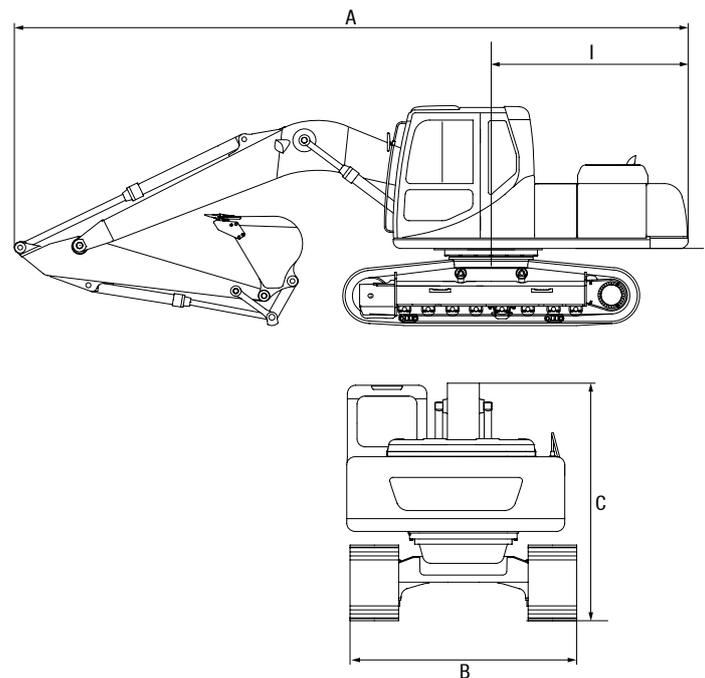
SY215E	23 200 kg
--------	-----------

WORK AREA

Max. reach	10 280 mm
Max. digging depth	6 255 mm
Max. digging height	9 600 mm
Max. dumping height	6 730 mm
Max. digging depth vertical wall	5 728 mm
Min. swing radius	7 660 mm

DIMENSIONS

C Overall height	3 075 mm
A Overall length	9 800 mm
B Overall width	2 980 mm
I Rear turning radius	3 125 mm



Not all products are available in all markets. As part of our continuous improvement process, we reserve the right to change specifications and designs without prior notice. Images may include additional options.

SANY

supported by **Putzmeister**

Putzmeister Oceania

12 Kimpton Way,
Altona VIC 3018
1300 321 080
sanyoceania@putzmeister.com
www.sanyoceania.com