



YANMAR



**ELECTRIC
MINI-EXCAVATOR**

SV17^e

Dive into the future of excavation with the SV17e, a revolutionary electric solution offering performance, efficiency and comfort. With a useful battery capacity of 18.3 kWh, it provides a full half-day's work on site, while considerably reducing emissions and operating costs.

With its new colour LCD screen and pre-set hydraulic flow as standard, this machine offers precise, intuitive control. The SV17e adapts easily to any environment, offering unrivalled versatility. With a wide range of options and accessories available, you can customise your equipment to perfectly suit your business needs.

- **INTUITIVE CHARGING PROCESS**
- **UNRIVALLED STABILITY**
- **WORK ON NOISE-FREE URBAN WORK SITES**





TECHNICAL SPECIFICATIONS

[WEIGHT +/-2% (EN STANDARDS)]

	Canopy		Cabin	
Operating weight (rubber tracks – with operator, quick hitch & bucket)	1 865 kg	0,31 kgf/cm ²	1 955 kg	0,32 kgf/cm ²
Transport weight (rubber tracks – without quick hitch & bucket)	1 735 kg	0,29 kgf/cm ²	1 825 kg	0,31 kgf/cm ²

[DRIVETRAIN & HYDRAULIC SYSTEM]

Battery type / voltage	Lithium – Ion / 48 V
Battery gross capacity / useful capacity	22,3 kWh / 18,2 kWh
Auxiliary battery type / voltage	Lithium – Ion / 12 V
Auxiliary battery capacity	45 Ah
Nominal charging time (standard)	0 – 100% - 7 hrs. at 3 kW
Fast charging time	0 – 80% - 2 hrs. at 7,7 kW
1 double variable displacement piston pump	1 x 43,2 l/min
Maximum pressure	220 bar

[PERFORMANCE]

Travel speed	2,2 / 4,2 km/h
Digging force (short arm/long arm)	9,9 kN / 8,9 kN
Digging force (bucket)	16 kN
Noise level	LwA: 82 dBA/LpA: 76 dBA

DIMENSIONS

Overall length	3 475 mm / 3 445 mm	Max. digging depth – Blade lowered	2 600 mm / 2 750 mm 2 610 mm / 2 755 mm*
Overall length with blade at the back	3 780 mm / 3 750 mm 4 060 mm / 4 030 mm*	Max. digging reach	3 910 mm / 4 055 mm
Overall height	2325 mm / 2 345 mm**	Max. dumping height	2 560 mm / 2 675 mm
Overall width	980 mm / 1 320 mm***	Boom swinging (base to left/right)	75° / 60°
Length of track on ground	1 185 mm	Arm length	1 100 mm / 1 250 mm
Blade distance	1 120 mm / 1 405 mm*	Rear turning radius	1 050 mm
Minimum ground clearance	160 mm	Front turning radius with boom swing	880 mm / 885 mm

Short arm / **Long arm**

* Short blade / Long blade

** Canopy / Cabin

*** Retracted / Extended undercarriage

Yanmar Compact Equipment EMEA

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www.yanmar.com

**BUILDING
WITH YOU**