

ELECTRIC MINI EXCAVATOR | 19C-1E



100% electric. Zero emissions.



Royal Academy
of Engineering

MACROBERT AWARD

OPERATING WEIGHT
1,902 – 2,037kg

MAX DIG DEPTH
2.819m

BATTERY CAPACITY
19.8kWh

CHOOSE ZERO EMISSIONS.

The new 19C-IE is the industry's first fully electric mini excavator, with zero emissions at point of use and zero compromise on performance.



CLEAN AIR

JCB is leading the way in clean technology and reducing emissions, especially in urban, air quality sensitive environments and enclosed spaces.



CHOOSE QUIET.

Low noise levels make the 19C-IE ideal for urban areas, indoor working, 'out-of-hours' working, and allows better communication with co-workers.



NOISE REDUCTION

Operator station noise is reduced by a huge 10dB and external noise by 6dB, compared to the diesel model.

CHOOSE SAFE.

No trailing tethers, zero emissions, low noise levels and other innovative features provide peace of mind for working safely and efficiently.



INNOVATIVE SAFETY

JCB's unique 2GO system safely isolates all the controls as a secondary safety system, preventing accidental machine movement.



CHOOSE A FULL DAY'S WORK.

Four lithium-ion batteries power the machine for a full day on a single charge, while three charging options: 110V, 230V & 415V aid versatility.



CHARGE TIMES

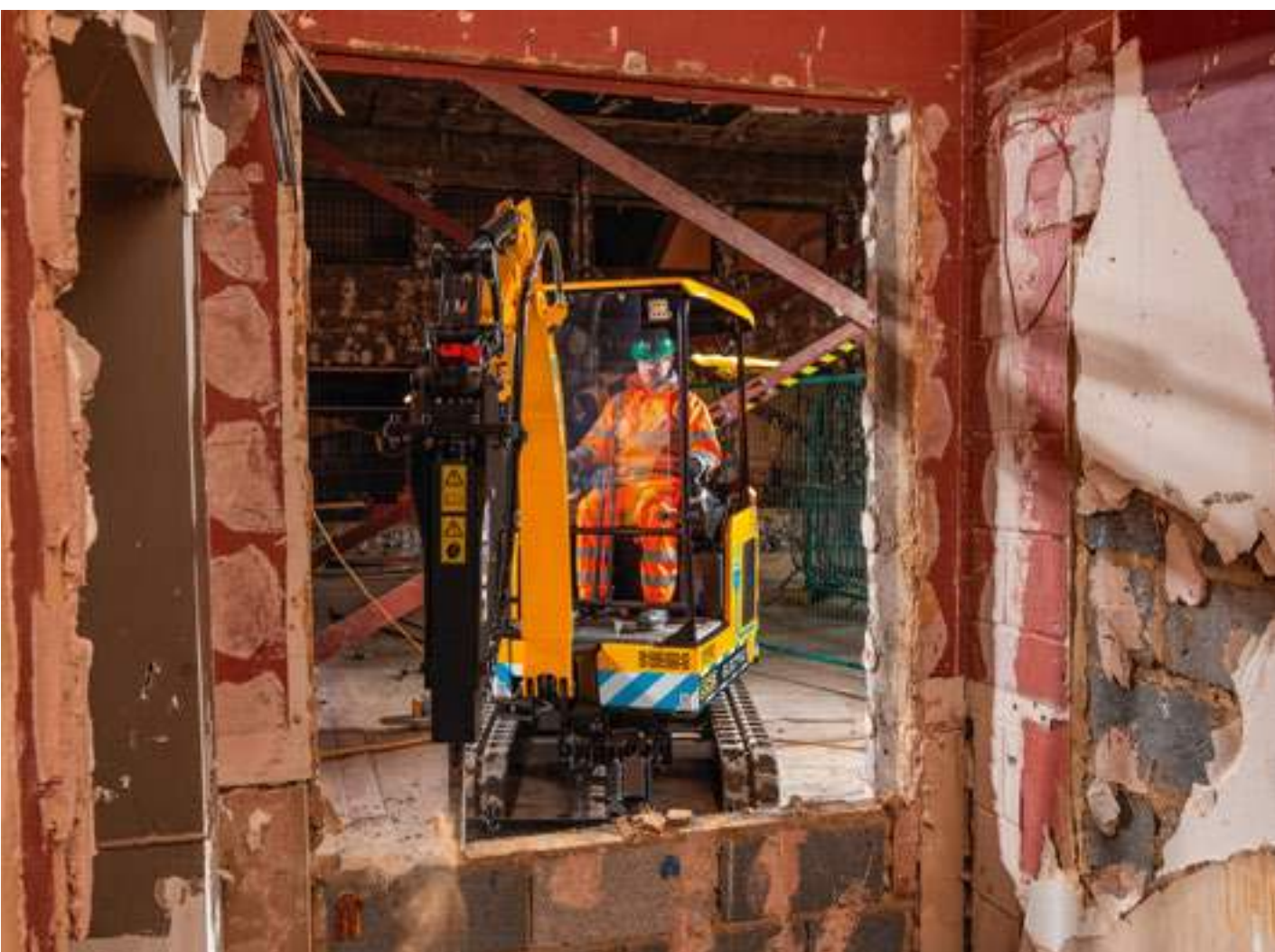
2.5 hours using 3-phase
415V (0-100%).

5 hours at 230V (20-80%).

10.5 hours at 110V (20-80%).

CHOOSE ECONOMICAL.

With maintenance-free batteries, minimal daily checks and less servicing, the new I9C-IE will save you time and money.



POWER DISTRIBUTION

With auto idle and auto kick-up for when you need it, the I9C-IE redistributes power to preserve battery life.

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SPECIFICATION.

MODEL	19C-IE
LiveLink telematics	5 year contract
Bucket tearout	18kN
Service intervals	500 hours
Transport length	3.86m
Transport height	2.35m
Transport width	0.98m



STANDARD FEATURES.

- Built in charger with lead
- Fast charge ready
- LED worklights
- Electro proportional controls
- Retractable undercarriage
- 230mm rubber tracks
- Folding dozer blade wings
- 500hr greasing
- 1,100mm and 1,344mm dipper
- 5 year battery warranty

JCB E-TECH



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BUY ONLINE NOW

FIND OUT MORE

JCB E-TECH

www.jcb.com/electric