

ELECTRIC DUMPSTER | HTD-5E

Max carry capacity: 500kg Load over height: 1.45m Machine width: 690mm



100% electric. Zero emissions.

JCB is leading the way in clean technology and reducing harmful emissions. That's why we are introducing JCB E-TECH, a new generation of electric products with zero emissions at point of use that don't compromise on performance. The compact, high-tip Electric Dumpster is designed to save time, energy and money.







LOW NOISE.

Low noise levels make the electric Dumpster ideal for urban areas and indoor and out-of-hours working. This also allows better communication with co-workers.

A FULL DAYS SHIFT.

Lithium-ion batteries power the machine for a full typical day, whilst offering two charging options: 110V, 230V to aid versatility.



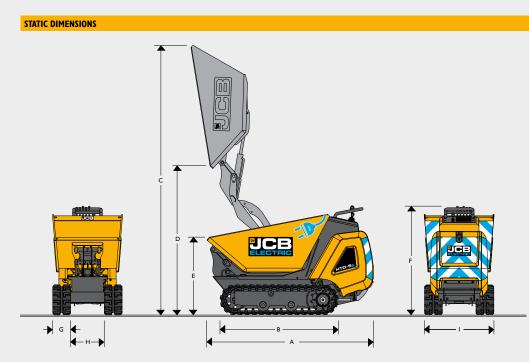


SAFETY INNOVATION.

The new SmartStep feature offers increased safety and operator comfort. Stepping off isolates power to the tracks but still allows it to the skip and hydraulics.

ZERO COMPROMISE.

The electric Dumpster has zero compromise on performance and has all the benefits of the traditional diesel equivalent.



STATIC DIMENSIONS			
Α	Machine length (operating position)	mm (ft-in)	2151 (7-1)
В	Undercarriage length	mm (ft-in)	1166 (3-10)
С	Maximum height (tipping position)	mm (ft-in)	2720 (8-11)
D	Skip ground clearance (tipping position)	mm (ft-in)	1450 (4-9)
Е	Skip height (transport position)	mm (ft-in)	860 (2-10)
F	Overall height (transport position)	mm (ft-in)	1105 (3-7)
G	Track width	mm (ft-in)	180 (0-7)
Н	Inside track width	mm (ft-in)	339 (۱-۱)
- 1	Maximum machine width	mm (ft-in)	706 (2-4)
	Step Height	mm (ft-in)	249 (0-10)
	Maximum approach angle (°)		12

WEIGHTS & CAPACITIES		
Machine weight	kg (lb)	606 (1336)
Max. carrying capacity	kg (lb)	500 (1102)
Max. operating weight (with load)	kg (lb)	1106 (2438)
Hydraulic tank capacity	litres (in³)	14 (854)

BATTERY CAPACITY		
Peak Power	kW	9
Continuous Power	kW	4.5
Peak Torque	Nm	42
Battery Rating	kWh	4.9
System Voltage	V	48
Max. rpm		3150

HYDRAULICS			
Pump number		3	
Pump output	l/min (gal/min)	27 (6)	
Operating pressure	bar	150	

UNDERCARRIAGE			
Number of bottom rollers		2	
Track tensioning		Manual	
Speed range	kph (mph)	0 - 3	

STANDARD & OPTIONAL EQUIPMENT		
0.3m³ (0.4yd³) skip	•	
2 speed tracking	•	
SmartStep	+	
CESAR data bag	+	

STANDARD • OPTIONAL +



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Your nearest JCB dealer

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