

25E Series

PICK & CARRY CRANE

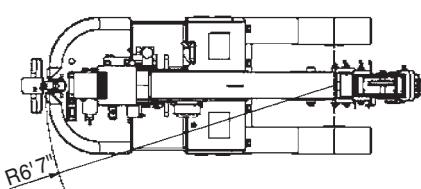
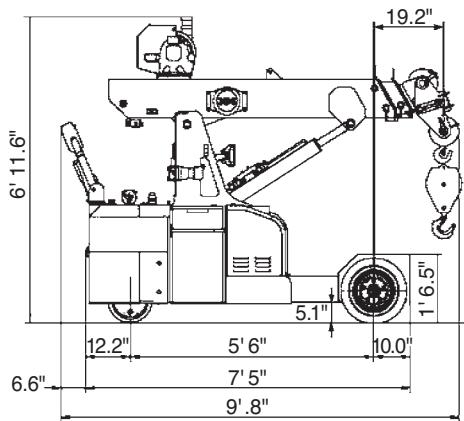
FEATURES

- Max. capacity 4,950 lbs or 5,500 lbs
- Max. boom extension 9'2"
- Max. boom angle 55°
- Min. boom angle -20°
- Conformity 2006/42 CE; 2014/30 CE; 2014/35 CE; 2000/14 CE; EN 13000
- Weight 4,400 lbs or 5,300 lbs

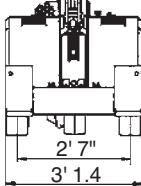
Reaching new  heightsWalk behind Pick & Carry crane
with 4,950 lbs or 5,500 lbs capacity

Model	25E Series
Crane Frame	Three-wheel Pick & Carry design, constructed from high quality steel with a built-in counterweight. Maintaining a compact footprint, without the need for outriggers. Pick & Carry design means ability to move with a load.
Crane Boom	Three section boom; with 2 telescoping sections. Sequential telescoping action using internal dual hydraulic cylinders, fitted with nylon wear pads and adjustable wear pads on the sides of the boom.
Winch	Dual-speed hydraulic winch equipped with 223 ft of high-grade wire rope. 12,000 lbs minimum breaking point.
Boom Control	Hydraulic boom action using a 5 kW 48 V powerful pump motor, controlled by electronic proportional joystick distributors. Hand-held remote control with high speed winch functionality.
Load Monitor	Electronic Load Moment Indicator. New condensation resistant design. LCD display showing lifted load, max. allowed load, tilting percentage, operating radius, angle, boom telescope length, and more.
Battery	48 V 200 Ah battery power, in two lead-acid 24 V batteries. Battery power meter on dashboard also displays alarms and working hours. Capable of working 8-10 hours without needing a recharge.
Charger	On board smart battery charger plugs into standard 110 V outlets, and automatically stops when full charge is reached. Balances the battery cells and maintains battery health. Full charge requires an 8 hour charge cycle.
Drive Motor	Crane drive powered by an AC, 3 kW 48 V reversible electric motor, controlled by an inverter.
Steering	Power assist steering tiller, with 180° rotation powered by AC electric steering assist motor, controlled by an inverter. Complete with proportional joystick controls and an anti-crushing safety device when reversing.
Brake	Electromagnetic disc brake engages automatically, and is integrated into drive motor.
Wheels	3 wheel design, non marking wheels.

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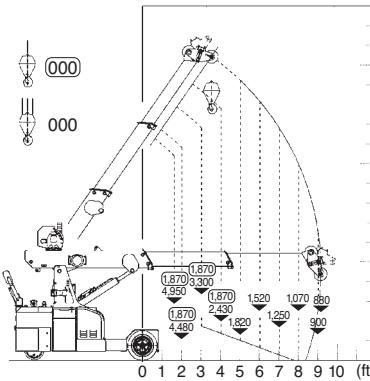


Wired remote for boom and winch

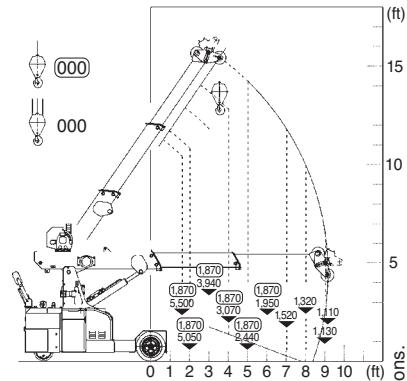


Power assisted steering tiller with 180° rotation for max. maneuverability

Model 25EL



Model 25E



Options:

De-rated (1,870 lbs) and dual rated units are also available



Fully hydraulic telescopic boom

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