

# EKKO<sup>®</sup>

MATERIAL HANDLING EQUIPMENT

**MOVING AHEAD**

## **WALKIE STRADDLE STACKER**

**EB18E / EB20E**

- 4000-4400 lbs. Capacity
- 138-177 in. Lift Height
- Narrow Aisles 8 ft.
- Adjustable Legs 45.5-59.1 in.
- Adjustable Forks 8.3-33.5 in.
- Curtis Instrument Controller
- Batteries and Charger Included
- 3 Year Limited Warranty



## EB18E / EB20E SERIES

**Superior quality, maneuverable, compact, and durable for all your material handling applications. Ideal for small aisles and areas.**

**WEIGHT CAPACITY:** 4000-4400 lbs. @ 24" load center

**LIFT HEIGHT:** 138" or 177" (11.5 ft. to 14.75 ft.)

**FORK LENGTH:** 45.3"

**ADJUSTABLE OUTRIGGERS:** 45.7" - 59.1"

**ADJUSTABLE FORKS:** 8.3" - 33.5"

**MAST HEIGHT:** 85" or 92"

**TURNING RADIUS:** 60"

**INTEGRAL BATTERY / CHARGER:** 24V 160-210Ah, 24-volt deep cycle maintenance-free batteries with external direct connect 110A 110VAC plug-in automatic 24V/20-30A charger (both Included)

**SPEED TRAVEL:** 3.3 mph empty ; 3.0 mph loaded

**LIFTING SPEED:** 5.35 ips empty; 3.6 ips loaded

**LOWERING SPEED:** 3.85 ips empty; 4.4 ips loaded

**DRIVE WHEELS:** 9" x 3" polyurethane

**STABILITY:** 4" x 2" polyurethane

**LOAD WHEELS:** (2) 4" x 3" polyurethane per outrigger

**HYDRAULICS LIFTING MOTOR:** 24V 2200-Watt lifting motor with hardened chrome moly steel for durability.

**DRIVE MOTOR:** 24V 750Watt AC drive motor for efficiency and high torque.

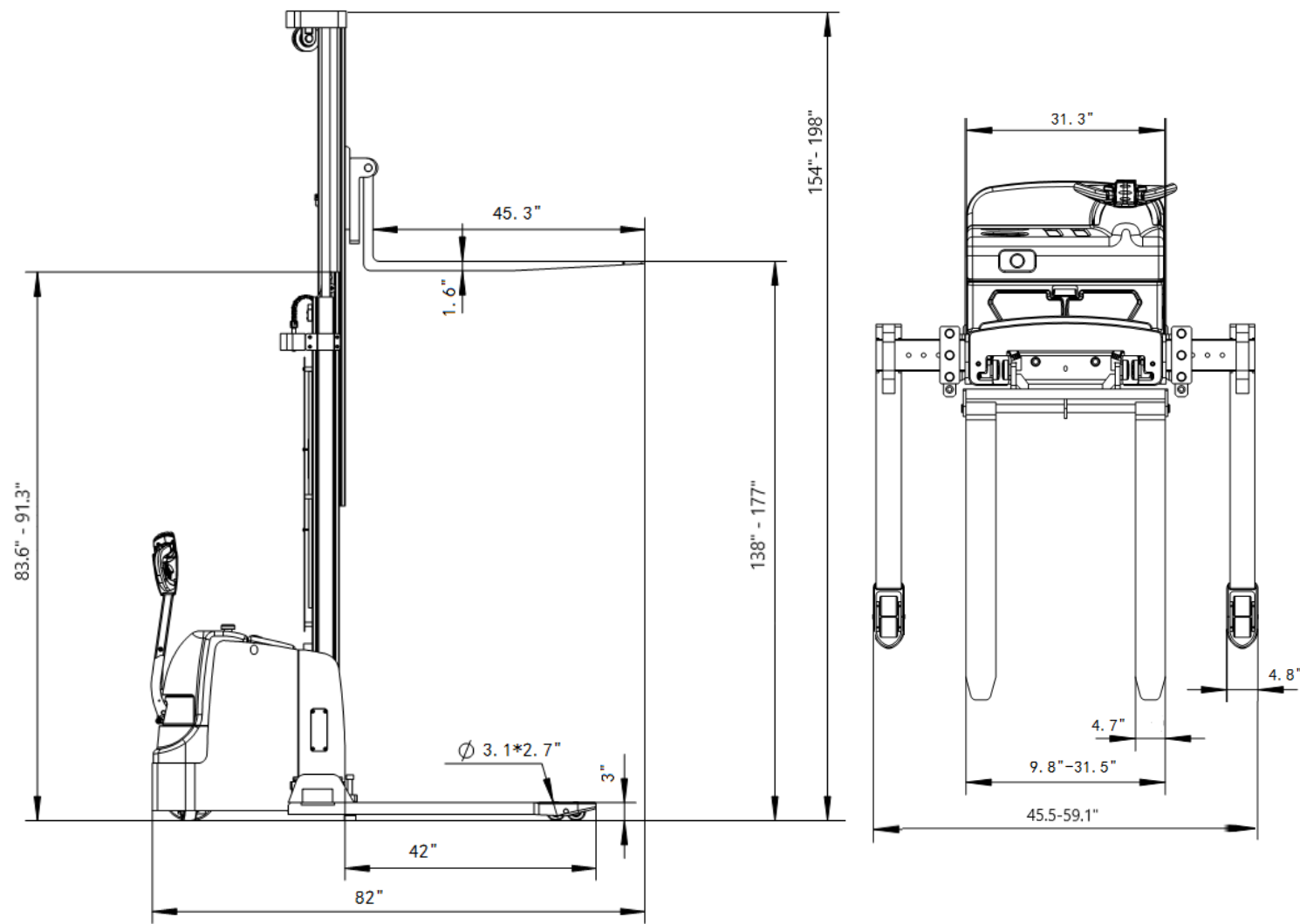
**AC CONTROLLER:** 24V CURTIS Instrument provides performance through entire range of speed; Constant travel speed regardless of load; Battery discharge indicator combination gauge.

**BRAKES:** Electro-magnetic braking for secure stopping power; Electronic neutral braking for accurate control.

**OPERATOR CONTROLS:** Throttle, lifting, lowering, turtle mode and horn functions are located in the ergonomic handle; Offset steering handle to provide better visibility; Belly button reverse safety feature allows the unit to stop and reverse to avoid collision or injury.

**CHASSIS AND MAST:** Robotic Welding; Heavy duty steel chassis with I-beam mast for durability; Telescoping mast includes a protective steel guard.





MODEL #	MAST	LIFT HEIGHT	MAX MAST HEIGHT	SERVICE WEIGHT
EB18E	91.3	138"	154"	2100
EB20E	85	177"	198"	2800