

PRINT

E-322

The E-322 burden carrier stands out with superior maneuverability and safety.

Batteries are located on the rear to increase weight on the traction drive, enhancing the braking performance with a short stopping distance.

Steering is smoother thanks to less weight on the front axle.

Dual headlights and reverse alarm options improve safety.

Hydraulic brake option reduces maintenance cost.

Optional bolt-on bumpers prevent body damage.

Benefits

VERSATILITY. Powerful 10 hp motor for trailer towing.

SAFETY. Shorter stopping distance thanks to rear batteries.

MANEUVERABILITY. Short turning radius, less weight on the front axle.

COMFORT. Bucket seats on slide adjusters.

STURDINESS. 14-G diamond-plate steel body, tubular frame.

DURABILITY. Optional bolt-on front bumper.

LOW MAINTENANCE COST. Optional hydraulic brakes.

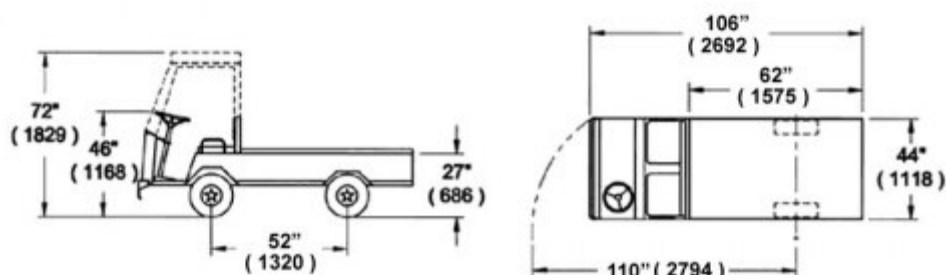
BATTERY EFFICIENCY. Optional DC/DC converter to equalize battery cells.

MOTREC
Industry driven
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E-322

Dimensions



Technical specs

Type	36-volt Burden Carrier
Capacity	*2,000 lb. (909 kg)
Speed (Max)	10 mph (16 km/h)
Motor	10 hp
Controller	Electronic speed controller
Battery	Six 6V-220AH batteries
Charger	25 amp, built-in, automatic
Transmission	Direct drive
Drive axle	Helical gear differential
Brakes	Rear mechanical drum brakes, hand lever parking brake
Steering	Automotive steering wheel
Suspensions	Dual leaf springs on front and rear
Seats	Two bucket seats on slide adjusters
Indicators	Battery status indicator
Safeties	Deadman seat switch, optional reverse alarm
Lights	Dual tail/brake lights, optional dual headlights
Accessories	Horn
Wheels	4.8x8 LRC pneumatic tires
Unit Weight	1,350 lb. (614 kg) with batteries
Options	Dual headlights. Reverse alarm. Bolt-on front bumper, 1/4" plate steel. Hydraulic brakes. 36VDC/12VDC converter for accessories. 6V-244AH batteries. Digital battery status indicator, hour meter. Maintenance meter. Strobe light. Turn signals.
Standard	Conforms to requirements for type E as stated in UL 583 and ANSI B56.8
Notes	*includes 200 lb. per passenger. Specifications and standard equipment are subject to change without notice.