PRINT



**E-480W** 



The E-480 provides additional cargo space, with a larger deck area.

Its 48-Volt battery provides 40% more running time to last a full shift and prevent battery damage caused by running batteries too low.

The E-480 stands out with superior maneuverability and safety. Rear batteries 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.

## Benefits

**ENDURANCE.** Powerful 15 hp motor for trailer towing.

**DEPENDABILITY.** Automotive ring gear differential, axle shafts on roller bearings.

**LOW MAINTENANCE.** Self-adjusting disc brakes, with large bolt-on discs.

**LONG RANGE.** 48-volt battery pack provides 40% more running time.

MANEUVERABILITY. Less weight on front axle.

**COMFORT.** Bucket seats on slide adjusters.

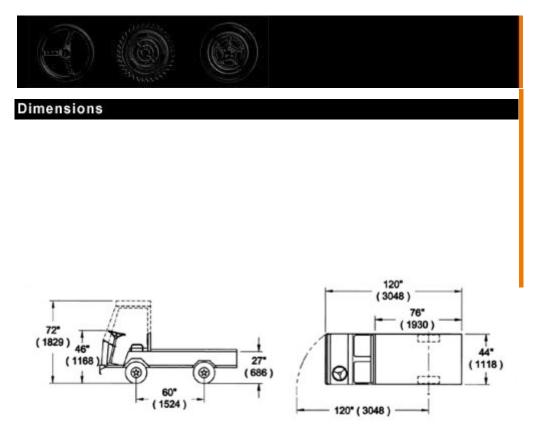
STURDINESS. 14-G diamond-plate steel, tubular frame.

**DURABILITY.** Optional bolt-on front bumper.

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

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Technical spec	es.	
Туре	48-volt Burden Carrier	
Capacity	*3,000 lb. (1 364 kg)	
Speed (Max)	10 mph (16 km/h)	٦
Motor	15 hp	٦
Controller	Electronic speed controller	
Battery	Eight 6V-220AH batteries	
Charger	25 amp, built-in, automatic	
Transmission	GOODYEAR Eagle Synchronous drive	_
Drive axle	Differential with automotive ring gear	
Brakes	Rear hydraulic brakes, 11" diameter automotive discs	_
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	_ J
Lights	Dual head lights, dual tail/brake lights	
Accessories	Horn	_ '
Wheels	5.7x8 LRC pneumatic tires	
Unit Weight	2,000 lb. (750 kg) w Batteries	
Options	Reverse alarm.	
	Bolt-on front bumper, 1/4" plate steel.	
	Front disc brakes. 8 or 6 Mph gear ratios.	
	48VDC/12VDC converter for accessories. 6V-244AH	
	batteries.	
	Lift-out or roll-out battery box.	
	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  *includes 200 lb. per passenger. Specifications and	_









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