**PRINT** 

E-250



The E-250 personnel carrier combines the stability of 4-wheel vehicles with the maneuverability of 3-wheelers thanks to its exclusive steering design.

Powerful 6 hp motor excels at trailer towing, hauling 7000 lbs with the 6 mph speed option.

Low maintenance is guaranteed by rugged automotive differential and larger self-adjusting drum brakes.

E-250 is built to last with 14-G diamond-plate body, high-strength tubular steel frame, bolt-on bumpers.

## Benefits

**SAFETY.** Four-wheel stability.

**ENDURANCE.** Powerful 6 hp motor for trailer towing.

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

**DEPENDABILITY.** Dual self-adjusting drum brakes, larger drums.

**COMFORT.** Bucket seat on slide adjusters.

**DURABILITY.** Bolt-on bumpers and side bars.

BATTERY EFFICIENCY. 24V accessory option to equalize cells, extend battery life.

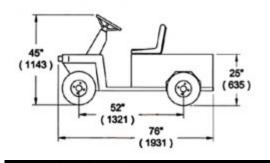
**ROUND-THE-CLOCK OPERATION.** Optional lift-out battery box.

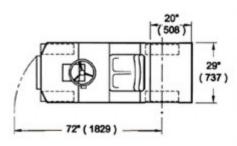
www.motrec.com



## E-250

## **Dimensions**





| Technical specs | 5  |
|-----------------|--|
| Туре            | 24-volt Personnel Carrier  |
| Capacity        | *500 lb. (227 kg)  |
| Speed (Max)     | 10 mph (16 km/h)   |
| Motor           | 6 hp   |
| Controller      | Electronic speed controller  |
| Battery         | Four 6V-220AH batteries  |
| Charger         | 25 amp, built-in automatic   |
| Transmission    | Dual V-belt drive  |
| Drive axle      | Differential with automotive ring gear                                 |
| Brakes          | Dual self-adjusting mechanical drum brakes on rear, hand               |
|                 | lever parking brake.   |
| Steering        | Automotive steering wheel  |
| Suspensions     | Dual coil springs and shock absorber on rear, rigid axle on            |
|                 | front.   |
| Seats           | Bucket seat on slide adjusters   |
| Indicators      | Battery status indicator   |
| Safeties        | Optional reverse alarm, deadman seat switch                            |
| Lights          | Headlight, tail/brake light  |
| Accessories     | Horn   |
| Wheels          | 4.8x8 LRB pneumatic tires  |
| Unit Weight     | 850 lb. (386 kg)   |
| Options         | Reverse alarm.   |
|                 | 4.5, 6, 8 mph differential ratios. Hitch.                              |
|                 | 24-volt accessories. 6V-244AH batteries.                               |
|                 | Digital battery status indicator, hour meter.                          |
|                 | Maintenance meter. Strobe light.                                       |
|                 | Convertible backrest for two passengers.                               |
|                 | MX maintenance kit with toolbox and storage cabinets.                  |
| 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.               |









2 sur 2