

SHUTTLEMASTER

Economical Personnel Carrier

MODEL	B-050	
TYPE	Electric	
SPEED (MAX MPH)	12	(19 km/h)
RANGE (MILES)	20	(32 km)
LOAD CAPACITY (lbs)	500	(226.8 kg)
VOLTAGE	36 Volt	
TURNING RADIUS (INCHES)	101"	(257 cm)



Tough and Dependable Product Solutions

The Shuttlemaster is designed to provide practicality and convenience in both industrial and commercial applications. With its standard two (2) passenger, side-by-side seating configuration, it is the most economical personnel carrier in its class.

The vehicle utilizes a reinforced tubular steel chassis with an all smooth steel body. Shuttlemaster incorporates a 36 volt drive train with solid state controls that provide speeds up to 12 mph while carrying up to 500 lbs. Its light weight body design is turf friendly and practical for today's indoor and outdoor applications.

Standard equipment includes 5.70 x 8 load range B pneumatic tires, front and rear leaf spring suspension, and self-adjusting rear drum brakes, making the Shuttlemaster the best value in its class. Accessories include windshield, light package, top, luggage rack, and utility boxes.

With over 150,000 vehicles in service and over 50 years experience, Taylor-Dunn products are the best way to go about your business.



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PERSONNEL CARRIERS



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Loadmaster



Model B Series



Electruck



Maintenance Expediter



Stepsaver



Stockchaser

TOW TRACTORS



Towmaster



Mule



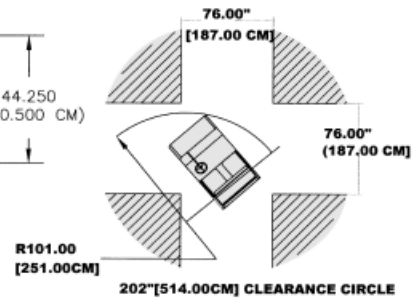
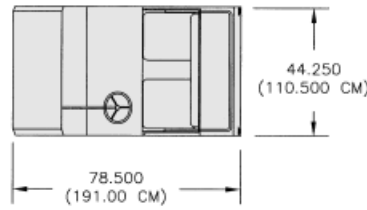
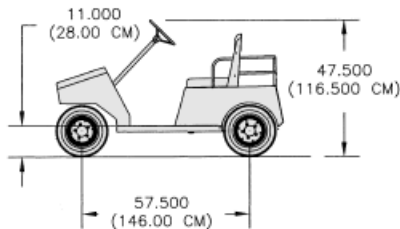
Pullmaster



Model E



Huskey



SHUTTLEMASTER STANDARD SPECIFICATIONS

Product Line: B-050
Wheels: 4 wheels
Unit Weight: 1,095 lbs. (496.7 kg)
Load Capacity: 500 lbs. (226.8 kg)
Battery Type: Six 217 amp hr., 6 volt (lead acid)
System Voltage: 36 volts
Travel Distance (Unloaded): 20 miles (32 km)
Energy Consumption: 264 watt/hr. per mile
Drive Axle: Direct drive, oil bath
Motor: 36V@1,200 rpm, DC series, wound 6 hp
Speed (Unloaded): 12 mph (19 km/h)
Gradeability: 15% empty, 5% loaded
Tires: 5.70 x 8 load range B pneumatic
Brakes: Two wheel mechanical rear drum w/foot operated parking brake

Frame: All-welded steel unitized body with heavy duty 14 gauge smooth sheet
Suspension: Leaf springs front and rear
Color: Tan
Seats: Individual driver and passenger seats
Controller: Solid state speed controller, 275 amp, 36 volt
Instrumentation: Forward/reverse selector, key switch, electric horn
Light Accessories: Brake light
Charger: 36 volt portable charger
Charge Time: 8 hours for charge on batteries 80% discharged
Input Voltage: 110 volt AC/60Hz
Charging Energy Requirements: 9.9 kw/hr @ 80% efficiency
Conformance Standards: Type E OSHA requirements 1910.178, ANSI B56-8 requirements

SHUTTLEMASTER OPTIONAL FEATURES

Accessories

- Strobe light, amber on pole, or on sun top
- Headlight and taillight
- Reverse alarm, hour meter, battery status indicator
- Luggage rack
- Utility box, lockable
- Wink mirror
- Mirrors - left, right
- Sun top cover
- Plastic windshield

Color

- White, or special paint color
- Undercoating



Sun Top Cover
Plastic Windshield



Luggage Rack



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