

Replaces all previous versions

Effective 1st February 2006

TAYLOR DUNN - Personnel Carrier

ARISTOCRAT

When Quality is Top Priority

MODELS	FT2-40	FT2-80
TYPE	Electric	Electric
SPEED (MAX MPH)	12	12
RANGE (MILES)	20	20
LOAD CAPACITY (lbs)	1,200	1,600
PASSENGER CAPACITY	2-4	6-8
BED SIZE (W"xL")	41x67	41x30
VOLTAGE	36	36



Tough and Dependable Product Solutions

When being first class is your competitive advantage, Aristocrat series of personnel and burden carriers is an excellent choice for your hospitality needs. Aristocrat style, comfort and reliability is second to none in the industry. Aristocrat, designed to enhance your company image, can be customized with special colors, seating or deck configurations to meet your daily transportation needs.

The Aristocrat product line is available in a flat bed or four to eight passenger configurations. Powered by an electric drive train, Aristocrat provides years of reliable service in hospitality applications.

Aristocrat's short wheel base design, combined with 24:1 steering gear, provides ease of maneuverability in congested areas. Equipped with standard front and rear shock absorbers, Aristocrat provides passenger comfort during daily operations. Equipped with 10 hp motor and 4 wheel hydraulic brakes (optional), provides hill climbing ability without compromising the safety of your customers.

Product service supported by a worldwide dealer network makes Aristocrat the best choice for your hospitality needs.



All prices/specifications subject to change without notice.

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Aristocrat

PERSONNEL CARRIERS



Aristocrat



Roadmaster

BURDEN CARRIERS



Taylortruck



Loadmaster



Model B Series



Electruck



Maintenance Expediter



Stepsaver



Stockchaser

TOW TRACTORS



Towmaster



Mule



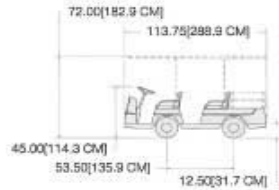
Pullmaster



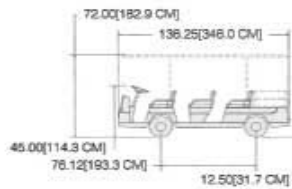
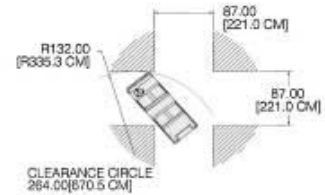
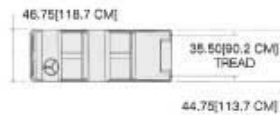
Model E



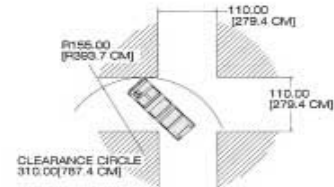
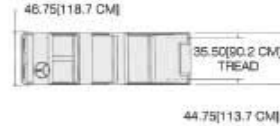
Huskey



FT2-40



FT2-80



ARISTOCRAT STANDARD SPECIFICATIONS

Product Line: FT2-40
Wheels: 4 wheels
Unit Weight: 1,264 lbs. (575 kg.)
Load Capacity: 1,200 lbs. (545 kg.)
Batteries: 220 amp hour, 6 volts
System Voltage: 36 volt
Travel Distance (Unloaded): 20 miles
Energy Consumption: 264 watts/hr. per mile
Drive Axle: Direct drive, oil bath, 14.78:1 ratio
Motor: NEMA rated 36V, 6 hp (4.5 kw) @ 1,200 rpm intermittent duty to 2 hp (1.5 kw) @ 2,800 rpm normal duty
Speed: 12 mph (19 km/h) empty
Gradeability: 10% empty, 5% loaded
Tires: 18 x 8.50 x 8 load range B pneumatic
Brakes: Two wheel mechanical rear drum w/hand operated parking brake
Steering: Automotive steering, 24:1 ratio
Frame: All-welded steel frame
Bumper: Heavy duty steel front and rear
Suspension: Heavy duty springs and shock absorbers front and



rear
Color: White
Seat: Individual front seat cushions, full width back seats and passenger seats
Controller: Solid state speed controller, 275 amp, 36 volts
Instrumentation: Battery status indicator, forward/reverse selector, key switch
Lights: Headlights, taillights, stoplights, electric horn
Charger: Built-in, automatic, 36V, 25 amp
Charge Time: 8 hrs. for charge on batteries 80% discharged
Input Voltage: 110V/220V, 50 Hz/60 Hz
Charging Energy Requirements: 9.9 kw/h @ 80% efficiency
Conformance Standards: This product conforms to requirements for Type E (Factory Mutual Research Corp. approved) as stated in O.S.H.A. Standard Section 1910.178 (Powered Industrial Trucks) and ANSI B56.8-1993.

MODEL FT2-80 (3 full-width seats facing forward)
 1,447 lbs. unit weight (including charger and batteries); 1,600 lbs. personnel and baggage load capacity.

ARISTOCRAT OPTIONAL FEATURES

- Batteries**
 - 244 AH batteries
- Deck**
 - Stake sides
- Seats**
 - Velour upholstery
 - Special colors
 - Rear facing 3rd or 4th seat

Frame Options

- 2 passenger flatbed
- Ambulance with passenger and nurse's seat
- Fiberglass top
- Canvas sun top
- Plexiglass windshield
- Mirrors

Accessories

- Turn signals, hour meter
- Reverse warning beeper
- Strobe light on pole
- Roll-down curtains

Brakes

- 4 wheel hydraulic

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