



36' VICTORIAN CARROUSEL

PARK MODEL

36' VICTORIAN CARROUSEL PARK MODEL

The 36-foot Victorian Carousel features 30 Fantasy horses, three abreast, with two chariots for a total capacity of 38 adults and 30 children.

- Victorian scenery package
- Self-lubricating, no-drip, maintenance-free Nylatron bearings provide clean, greaseless operation
- Electric, variable-speed drive offers smooth, clean indoor or outdoor operation

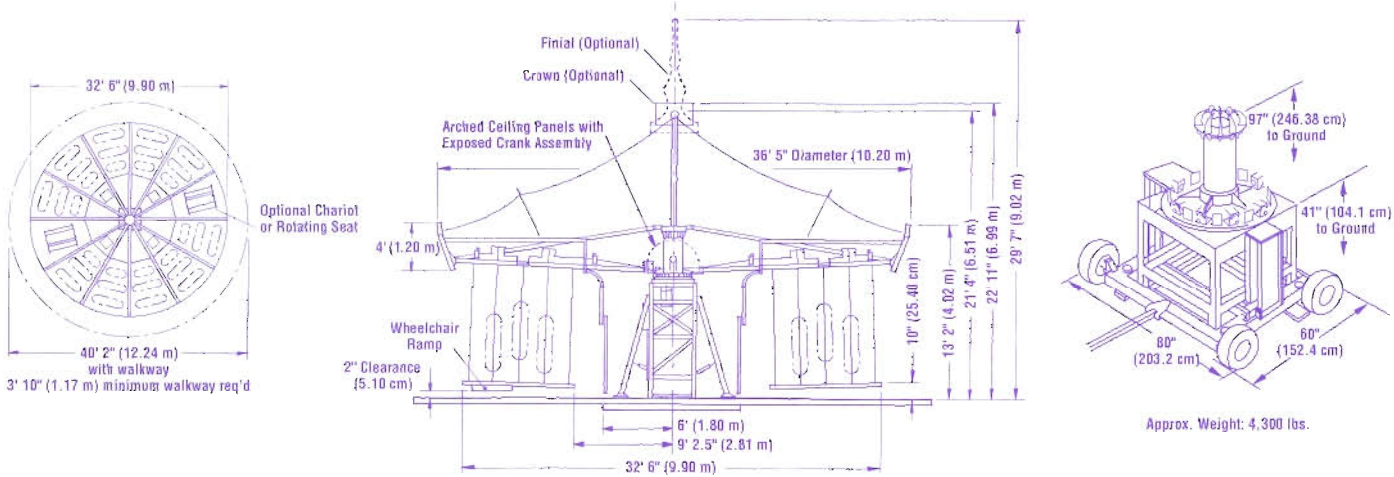
OPTIONS

- Outside and center row handcrafted horses and menagerie figures
- Antique-style lighted cove ceiling
- Lighted ribbon top (indoor use only)
- Spiral brass pole sleeves and floor hanger rod sleeves
- Solid oak tongue-and-groove floors (indoor use only)
- Beveled glass mirrors on scenery panels
- Decorative crown with lighting
- Optional rotating tub holds 4 children

- Festival fabric top with colorful geometric design
- Wheelchair access package with chariot wheelchair positions
- Deluxe music console package with two speakers and optional speaker covers

VARIABLES

- 110 volt medium base incandescent lights
- Cabochon lighting



SPECIFICATIONS

This ride conforms to all applicable ASTM amusement ride standards in effect on the date of manufacture.

SEATING

Number of seats:
 Standard — 30 horses (three abreast), 2 chariots
 Optional — 33 horses, 1 chariot; or 36 horses
 Maximum number of passengers per seat
 Horses — 1 adult or 1 child
 Chariot — 4 adults or 6 children
 Maximum passenger weight per seat
 Horses — 170 lbs. (76.5 kg)
 Chariot — 680 lbs. (306 kg)
 Maximum total number of passengers — 38 adults and 30 children
 Maximum total passenger weight — 9,360 lbs. (4,245 kg)
 Maximum out-of-balance — 9 adults on any one side
 Minimum passenger height — 42 in. (107 cm) (unaccompanied by adult)
 Loading — all passengers simultaneously

Ride speed — 5 rpm
 Ride duration (maximum) — 2.5 min.
 Ride duration (recommended) — 2 min.
 Maximum wind speed (operating) — 35 mph
 Maximum wind speed (static, w/canvas top) — 60 mph
MAXIMUM RIDE WEIGHT (EMPTY)
 With aluminum floors — 20,100 lbs. (9,117 kg)
 With oak floors — 21,900 lbs. (9,934 kg)
MAXIMUM RIDE WEIGHT (LOADED)
 With aluminum floors — 29,500 lbs. (13,381 kg)
 With oak floors — 31,300 lbs. (14,197 kg)
DRIVE — variable speed electric

Minimum/maximum line voltage — 208/230 volt wye, 3 phase, 60 Hz

MOTOR*

Type — 230/460 volt, 3 phase, 60 Hz
 Horsepower rating — 5

LIGHTING*

Type — 110-volt incandescent

* All rides can be electrically wired to operate on other specified voltage/Hz.

** Please verify the acceptance of the use of medium base bulbs with local and state inspection agencies.

Specifications are effective as of publication date. Because we try to improve every Chance product, these specifications are subject to change without notice.

Dimensions given are approximate. For actual dimensions and installation specifications, refer to Chance Rides foundation drawings.

MAXIMUM INDIVIDUAL GROUND LOADS (POUNDS). REFER TO INSTALLATION DRAWINGS FOR SPECIFIC FOOTING LOCATIONS.

Symbol	A	B
Description	Tower Base	Outriggers
Operating No Wind 68 passengers	18,300 lbs.	10,400 lbs.
Operating 35 MPH Wind 68 passengers	17,400 lbs.	11,200 lbs.
Operating 60 MPH Wind No Passengers	12,600 lbs.	7,590 lbs.



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