

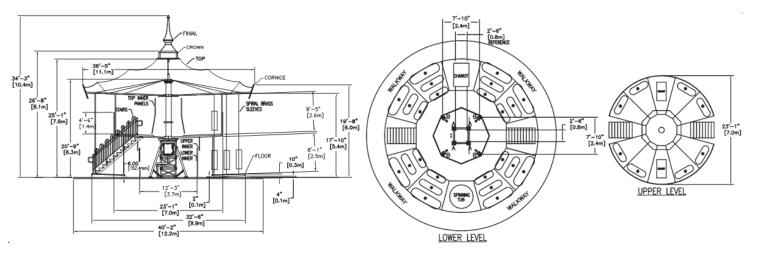
36' Double Decker Carousel

The Chance Rides 36-foot Double Decker Carousel, which features two floors of handcrafted figures that are guaranteed to attract a crowd, is a fresh take on the ageless classic.



36-ft. Double Decker Carousel





FEATURES

STANDARD FEATURES

- Fantasy horses, 1 Standard and 1 GWD Fantasy or Goddess of Cherubs chariots
- Victorian Scenery
- Pie top
- Color coordinating non-slip or aluminum tread plate floors
- Spiral brass sleeves on horse poles and floor hanger rods
- Warm white LED lighting
- Maintenance-free, greaseless Nylatron® bearings
- Electric, variable-speed drive
- Operator pedestal
- Online factory diagnostics package

OPTIONAL FEATURES

- Hand-crafted Bradley & Kaye horses, Wildlife, Sea Life and Farm Life figures by Chance Rides
- Spinning Tub, Birds Nest Spinning Tub or Swan Chariot
- Wheelchair accessible chariot
- Americana or Dentzel festival fabric top
- · Lighted finial or crown
- Americana scenery
- Vintage lighted Victorian ceiling
- Solid oak or simulated wood floors
- Sidewalls
- Custom theming and figures

SPECIFICATIONS

SFATING Number of seats Standard—Lower Level 24 horses, 1 standard and 1 GWD chariots Standard—Upper Level 8 horses. 2 standard chariots Optional—Lower Level 24 horses, 1 GWD chariot and 1 spinning tub Optional—Upper Level 9 horses, 1 standard chariot or 10 horses Maximum number of passengers per seat: Standard Chariot4 adults or 6 children GWD Chariot2 adults or 3 children or 1 wheelchair Average passenger weight per seat: Maximum total number of passengers*.....40 adults Maximum total passenger weight......9,680 lbs. (4,390 kg) Minimum passenger height......42 in. (107 cm) (unaccompanied by adult) Loading.....all passengers simultaneously Max. unbalance (lower level)......9 adults on any side Max. unbalance (upper level)......3 adults on any side

PERFORMANCE

Direction of travel	counterclockwise
Max. Ride speed	5 rpm
Ride duration (max.)	2.5 min.
Ride duration (recommended)	
Maximum wind speed (operating)	35 mph
Maximum wind speed (static)	90 mph

MAXIMUM RIDE WEIGHT (EMPTY)

With aluminum floors	35.000 lbs. (15.875 kg
With finial	
Drive	

POWER REQUIREMENTS**

Drive	8.3 kVA
Lights	5.8 kVA
Control Circuit	3.2 kVA
Total	17.3 kVA
Min./Max. voltage	208/120 VAC, 3 PH, 5W

208/120 VAC, 3 P

DRIVE**

Туре	variable speed electric
Number of motors	1
Horsepower Rating	5
1 0	

LIGHTING**

LIGHTING	
Туре	LED lights

- * Maximum total number of passengers assumes one rider accompanied by one standing adult per horse plus the maximum per chariot.
- ** All rides can be electrically wired to operate on other specified voltage. The final contract is used to calculate the required amount of power.

Specifications are effective as of publication date. Because we strive to improve every Chance Rides product, these specifications are subject to change without notice. Dimensions are approximate. For actual dimensions and installation specifications, please refer to Chance Rides foundation drawings. This ride conforms to all applicable ASTM amusement ride standards in effect on the date of manufacture.

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