

Pharaoh's Fury

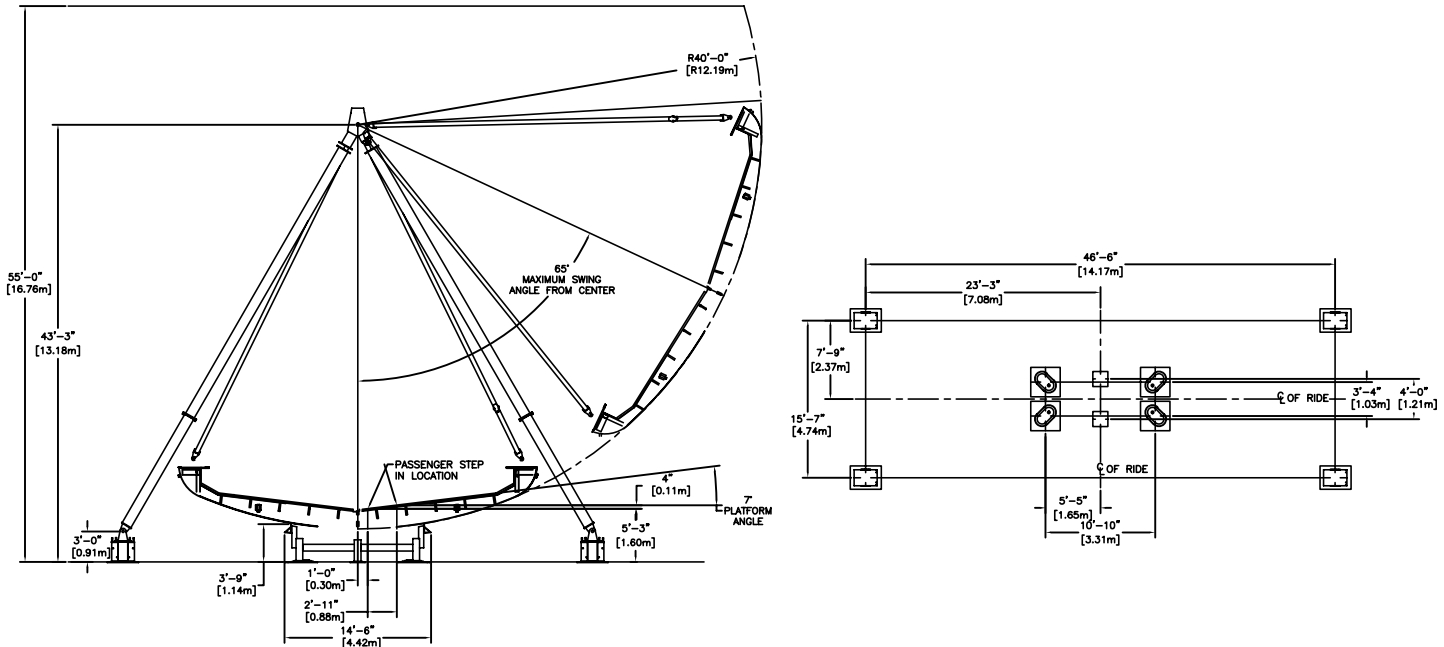


Swinging in an arc over 43 feet high, the Pharaoh's Fury takes passengers from horizontal to vertical. You'll have all 48 to 60 riders screaming as the boat plunges down. The Pharaoh's Fury is also available in various themes, including the Sea Dragon.



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Pharaoh's Fury



FEATURES

STANDARD FEATURES

- 10 simultaneously loading seats accommodating 40 adults or 60 children for increased hourly capacity
- All-electric drive system for smooth, clean operation
- Ready for installation on customer foundation

OPTIONAL FEATURES

- Eye-catching lighting package features Pharaoh's Fury sign and triangle sign, vehicle and tower leg lighting to attract riders
- Sea Dragon theming
- Galvanized sweeps and seat frames

SPECIFICATIONS

SEATING

Number of seats.....	10
Maximum number of passengers per seat.....	4 adults or 6 children*
Average passenger weight per car.....	680 lbs. (308 kg)
Maximum total number of passengers.....	40 adults and 60 children
Maximum total passenger weight.....	6,800 lbs. (3,060 kg)
Minimum passenger height.....	48 in. (122 cm)
Loading.....	all passengers simultaneously
Maximum unbalance.....	8 adults (1,360 lbs./617 kg)
Lap bars.....	semi-automatic (mechanical latch, air release)

PERFORMANCE

Direction of travel.....	65 degree max. swing from center
Ride speed.....	39 ft. (12 m) per second
Ride duration (maximum).....	1.5 - 2 min.
Maximum wind speed (operating).....	25 mph
Maximum wind speed (static).....	80 mph

MAXIMUM RIDE WEIGHT

Empty.....	39,000 lbs. (17,690 kg)
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CLEARANCE DIMENSIONS

Frontage width (ground).....	45 ft. (14 m)
Frontage width (air).....	80 ft. (24 m)
Height (loading).....	38 ft. (12 m)
Height (operating).....	55 ft. (17 m)

POWER REQUIREMENTS**

Total.....	85 kW
Drive.....	60 kW
Lights.....	25 kW
Min./Max. voltage.....	208/230 - 460/480 volt, 3 phase, 60 Hz

DRIVE**

Type.....	variable speed electric-hydraulic
Motor Type.....	460 volt, 3 phase, 60 Hz
Number of motors.....	4
Horsepower rating.....	60

LIGHTING**

Type.....	110 volt programmed neon and incandescent
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* Recommended no single riders

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

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

