



Fury 325 Coaster Fact Sheet

Charlotte, NC – A swarm will descend upon the Carolinas in Spring 2015 as Carowinds unleashes Fury 325, the world’s tallest and fastest giga coaster. Heralded as the largest, single investment in the history of Carowinds, the premier entertainment destination of the Carolinas, Fury 325 will embody the fierce attributes of a hornet, boldly transforming the park’s skyline and front entrance.

Physical Dimensions

Track Length.....	6,602 feet
Lift Height.....	325 feet
Angle of Descent.....	81 degrees
Amount of Steel Used.....	2,700 tons

Time, Speed, Capacity

Time.....	Approximately 3 minutes, 25 seconds
Maximum Speed.....	Approximately 95 mph
Capacity.....	Approximately 1,470 riders per hour

Design

Model.....	Giga coaster
Structure.....	Steel tubular track

Features

The ride layout is custom designed for Carowinds, featuring a track that dramatically swarms above, then below the new front entrance plaza of the park, passing over guests six times. Other elements of the ride include:

- **Lift Hill**- riders climb to an astonishing 325 feet, then speed down at an 81 degree angle.
- **Barrel Turn** – riders speed into a complete sideways turn that’s 190 feet tall.
- **High Speed S-Curve** – the train enters this curve fast and riders will really feel the g-forces here during this quick transition!
- **Horseshoe Turn** – a maneuver that takes the train into a 180-degree turnaround with high banking, tilting at a 91-degree angle, and then giving riders the experience of a weightless drop.
- **Underground Dive** – a quick dive below as the train speeds under a new guest entry bridge.
- **High Speed Banked Curve**- the train takes riders up a 101 foot hill while tilting at the top then speeding back down.
- **Camel Back Hill** – riders swarm into a 111 foot tall hill providing riders exhilarating “airtime!”

(more)

- **Double Helix Maneuver** – the train buzzes into an angled spiral section of high banked track that turns into itself and completes a 360-degree turn.
- **Camel Back Hills** – A final duo of camelback hills as riders experience “airtime” before hitting the brake run.

Color Scheme

Supports.....White columns
 Track.....Teal Swarm (Teal) and Stinger Green (Lime Green) track
 Amount of Paint Used.....3,400 gallons of paint/primer

Vehicles

Trains.....Three (3) 32-passenger trains
 Coaches.....Eight coaches, with four seats per coach, per train
 Design.....Fiberglass and steel coaches with lapbar restraints and interlocking seat belts

Additional Facts

Ride Size.....8.4 Acres
 Ride Manufacturer.....Bolliger & Mabillard (B & M), Monthey, Switzerland
 Height Restriction.....Must be at least 54 inches tall to ride

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