

OVER THE TOP



What could be better than a roller coaster? How about TWO roller coasters where passengers ride and race side-by-side. TWO racing coasters that deliver the rider and market new and exciting features, and an over-the-top experience unlike anything they have ridden before. Setpoint's new Over-the-Top Dueling Coaster offers a Vertical Track design that delivers unrivaled family thrill with maneuvers not possible with standard track design. This first-to-market experience, and an exciting Dueling Option provides theme parks and attractions with new marketing opportunities.



INCREASED AUDIENCE

Supports 1.02 meter (40-in) Minimum Passenger Height. Offers something for riders of every age group



ECONOMICAL

Lighter vehicle and track weight allows for two sets of track to share one structure



UNIQUE RIDE PATH

Verticle track and turn radii provides thrills & movements unmatched in the industry for the family demographic



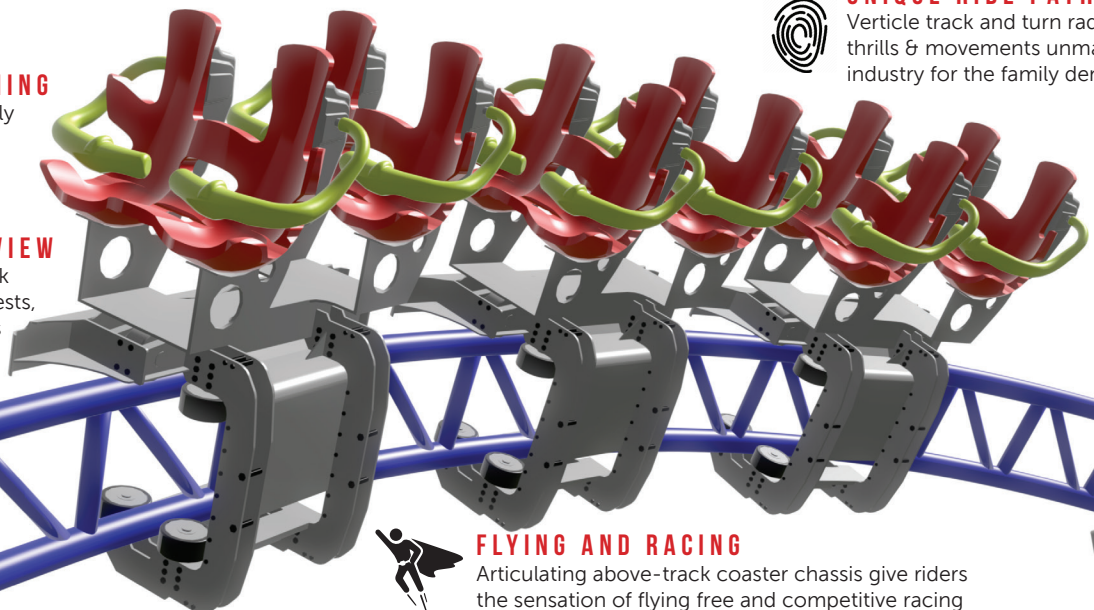
IDEAL FOR THEMING

Design allows for highly customized theming



MINIMIZED TRACK VIEW

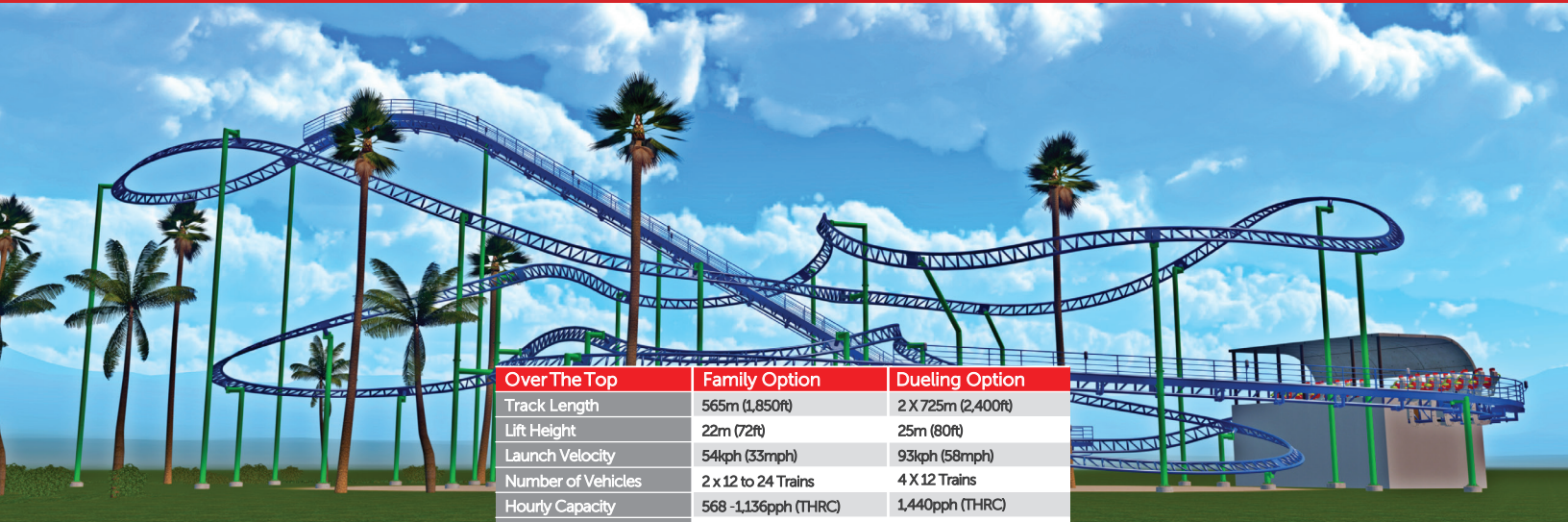
Track Design limits the track from being viewable by guests, creating a more mysterious experience



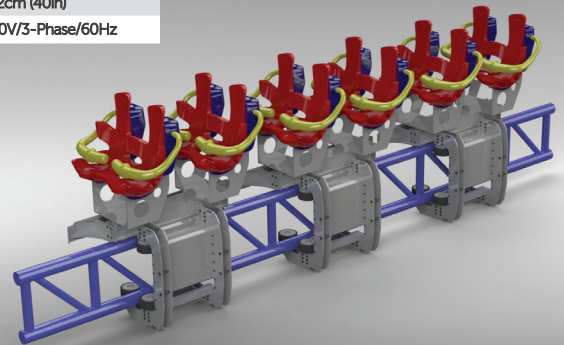
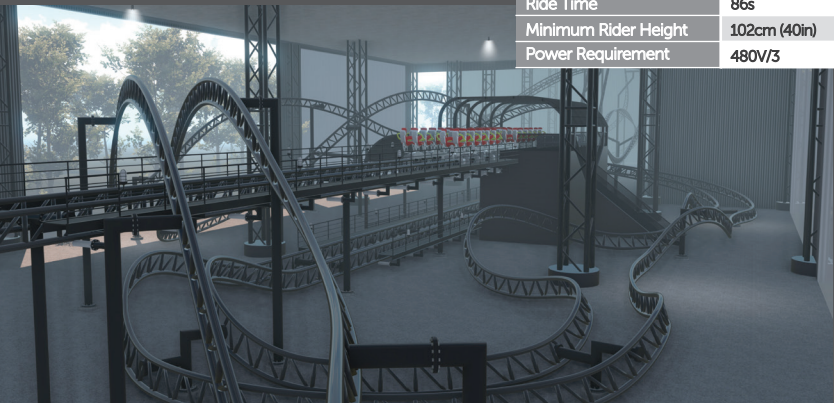
FLYING AND RACING

Articulating above-track coaster chassis give riders the sensation of flying free and competitive racing

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Over The Top	Family Option	Dueling Option
Track Length	565m (1,850ft)	2 X 725m (2,400ft)
Lift Height	22m (72ft)	25m (80ft)
Launch Velocity	54kph (33mph)	93kph (58mph)
Number of Vehicles	2 x 12 to 24 Trains	4 X 12 Trains
Hourly Capacity	568 -1,136pph (THRC)	1,440pph (THRC)
Ride Time	86s	70s
Minimum Rider Height	102cm (40in)	102cm (40in)
Power Requirement	480V/3	480V/3-Phase/60Hz



Over-the-Top delivers:

- Limited profile coaster track
- Dueling racing-experience
- Exchanged lane boosting ...right lane then left
- Rope twist – over and under ride experience
- Opposing Cobra turns
- Near collision sensations
- Weave in and out
- Alternating bunny hops (camel-humps)
- Opposing wall rides back
- Mirrored and non-mirrored elements
- Family Thrill version = no inversions
- High Thrill version = loop and/or barrel roll
- Dueling option allows for mixed demographics that can be separated by rider height.

In addition to the latest in adrenaline and fun, the economics of adding this coaster to your park is a quick stand-out feature. Unlike previous dueling coasters, which in essence are two separate coasters running side-by-side, the Over-the-Top coaster utilizes common structure to support both tracks, saving money and installation time in both structure and the in-ground columns. The Vertical track allows for dueling vehicles to run closer together than any other dueling coaster. Additionally the Over-the-Top coaster also maintains ASTM and International Standards for Safety.

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