



BREAK 5 DANCE



SETS THE BEAT IN EVERY PARK!

BREAK DANCE 5

THE TRUE HIGHLIGHT IN BETWEEN ALL THE COASTERS!

The Break Dance is the most successful attraction invented and ever built by HUSS® and a true **HUSS® Original**. The design of the brand-new Break Dance 5 is based on the **secret Break Dance Formula** that was developed for the original attraction. The interaction of size, weight, angles, speed and control guarantees a ride experience second to none in unmatched perfection!

The innovative HUSS® Operator Centre Stage, multimedia and special effects make this staged show ride an extraordinary highlight in any attraction landscape, appealing to both **Families** and **Thrill Seekers** alike.

The decagonal main disc, with a diameter of less than 18 meters, carries five cross-shaped gyros, each bearing four gondolas, with two passengers.

The entire ride is on an incline, so that the audience or bystanders have a clear view into the heart of the attraction and can follow the show ride cycle.

When the rotation of the main disc is activated, the gyros will perform a counter-rotation.

The combination of the main disc slope, gyro movement and weight displacement within the gondolas add up to a cycloid trajectory, causing them to rock back and forth.

The oblique mount and the motion of the ride will lead the gondolas to perform unpredictable 360° spins.

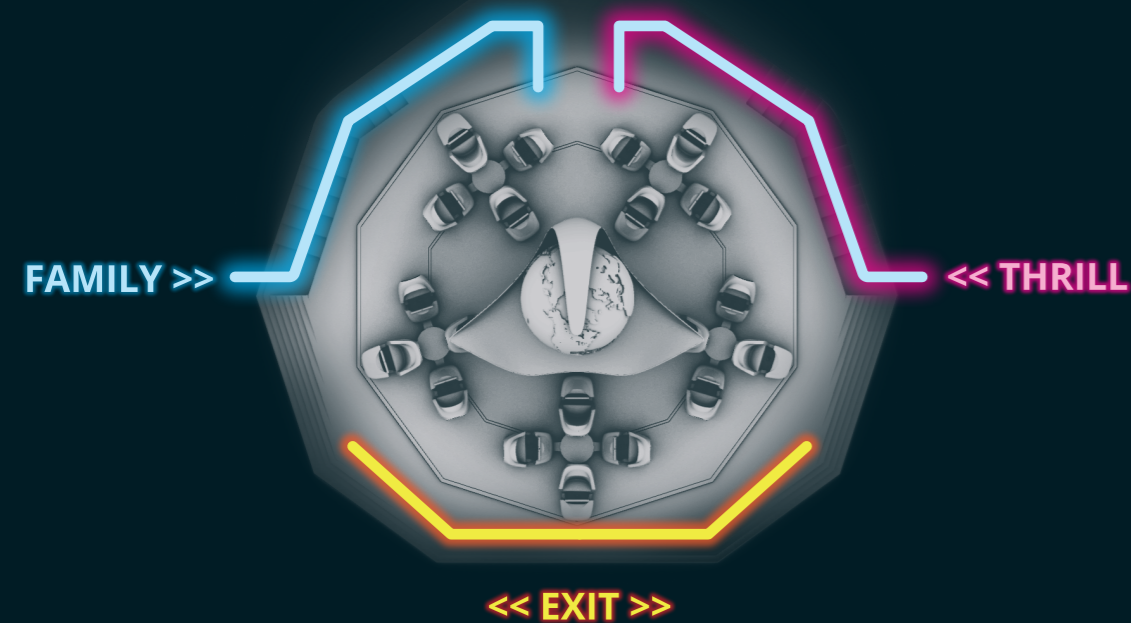
Through a composition of different ride programs, the Break Dance 5 offers both, a controlled show ride with a huge number of staged movements, as well as countless free ride patterns based on pure physics.

PROFILE

- **Innovative design – mighty machine – that’s HUSS®!**
- **Two rides in one attraction** – all-inclusive Family & white-knuckle Thrill ride
- **Two-lane queue system** – optimized operation & guest flow
- **High capacity** – enormous guest appeal
- **Maximized performance** – more powerful than ever before
- **Show ride** with complete & interactive show control

OPTIONS

- **HUSS® Design** – individual theming & illumination concept
- **Customized show ride cycle** following an individual soundtrack
- **Multimedia package**
- **Special effects**



TECHNICAL DATA

Footprint:	16,5 m Ø (excl. platform)
Height:	5,5 m (excl. centre decoration)
Number of Gondolas:	20
Total Number of Passengers:	40
Allowable Passenger Size:	from 1.20 m to 1.95 m
Theoretical Maximum Capacity:	1200 pph
Ride Programs:	min. 6
Installed Power at Drive Unit:	150 kW
Restraint:	individual lap bar per seat

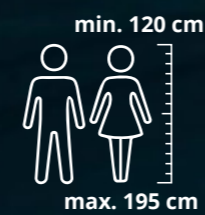
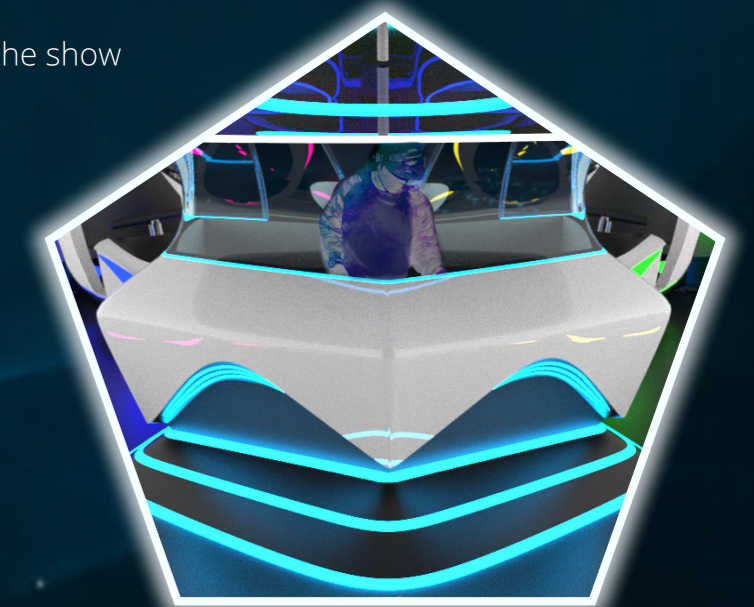
GONDOLA

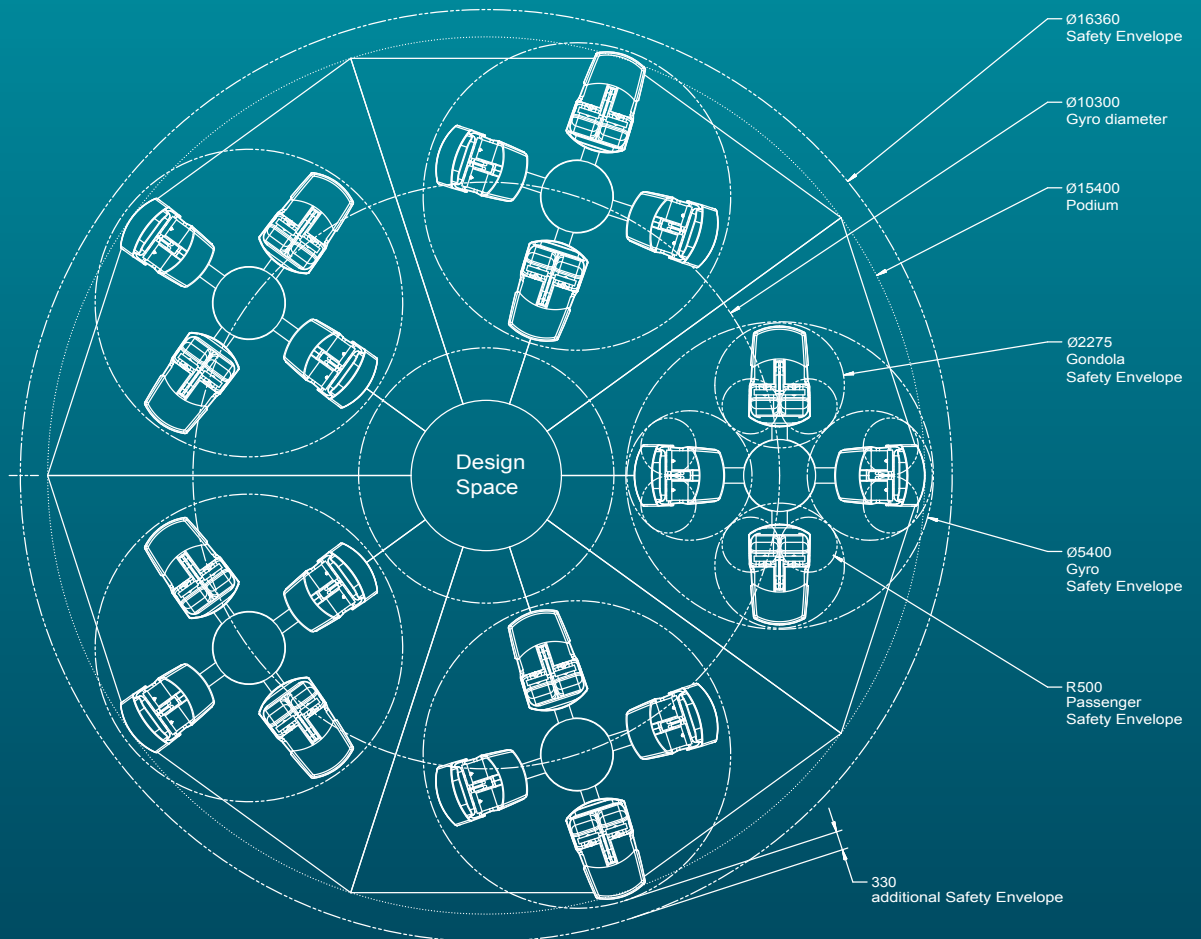
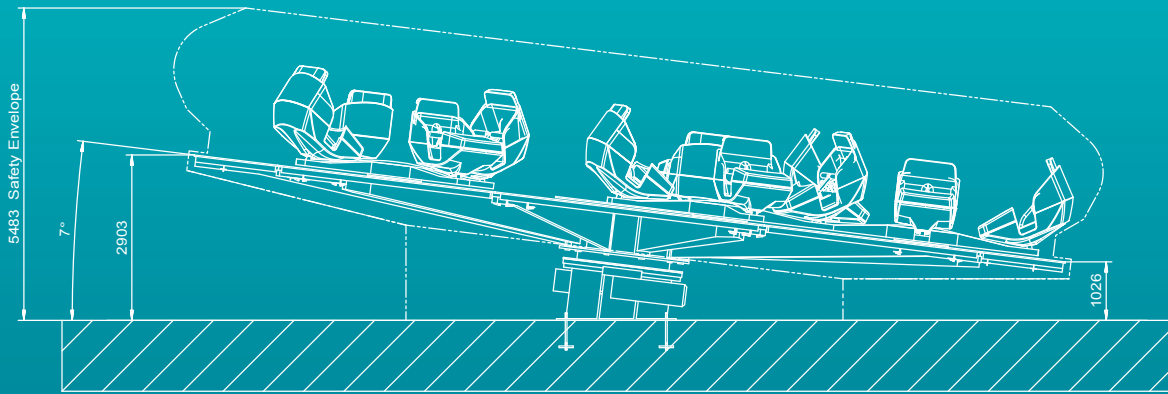


- Brand new design with more space & comfort
- Individual lap bar per seat for additional safety
- On-board sound system & multimedia
- Extensive illumination

CENTRE

- HUSS® Operator Centre Stage
- Operator part of the ride – part of the show
- Interactive show control
- 360° Overview





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