

HUSS[®]
PARK ATTRACTIONS

TROIKA 2G



THE MAJESTIC FLIGHT EXPERIENCE.

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The Troika is a **family-adventure attraction**, part of the **HUSS® Signature Rides Collection** and a true **HUSS® Original**, which is extremely popular with guests of all ages.

The outstanding attraction is a **true evergreen**, thanks to its **unique ride patterns** and ride design, its high capacity and its never-ceasing popularity. It is the **perfect amusement ride for the entire family**.

The Troika 2G has three cantilever arms which are lifted by powerful actuators while rotating and carry a counter rotating gyro element with seven gondolas at its end. Each gondola is designed for two riders summing up to 42 passengers.

The gondola is suspended at a horizontal axis allowing free swing to the side. The combination of central rotation, lift, the satellite counter rotation, and gondola swing results in a nice cycloid movement with swift but very harmonic changes of height, velocity and direction. Therefore, Troika 2G is an attraction for the whole family including teens.

The gondola has one adjustable lap bar for each seat. Different ride programs are available to accommodate the ride to different guest groups.

PROFILE

- **Innovative design – mighty machine – that’s HUSS®!**
- **Two rides in one attraction** – gentle and adventure
- **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:	23.2 m Ø
◆ Height:	8.7 m (excl. centre decoration)
◆ Number of Gondolas:	21
◆ Total Number of Passengers:	42
◆ Allowable Passenger Size:	from 1.20 m to 1.95 m
◆ Theoretical Maximum Capacity:	1260 pph
◆ Ride Programs:	min. 2
◆ Installed Power at Drive Unit:	100 kW
◆ Restraint:	individual lap bar per seat

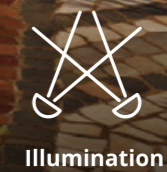


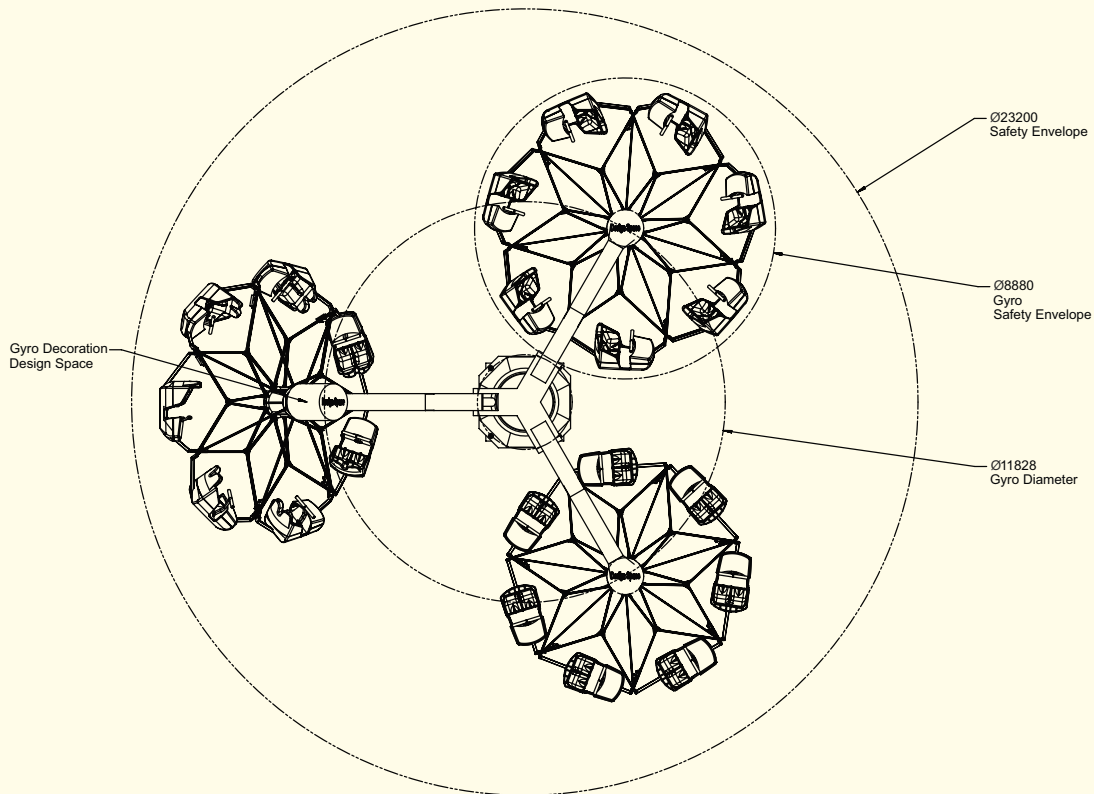
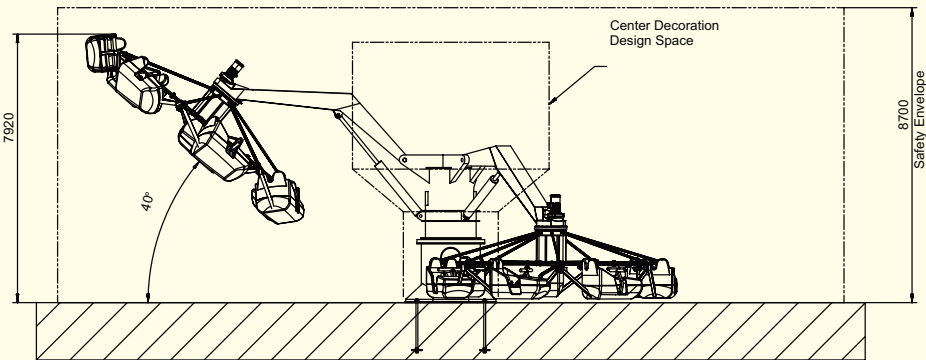
GONDOLA

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

CENTRE

- Sets the theme
- Visual focal point
- Individual & high-level theming
- Show elements





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