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Noble Rides Catalogue

03, 2025

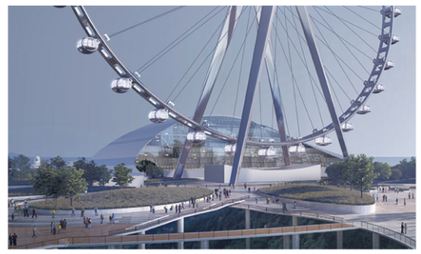


01

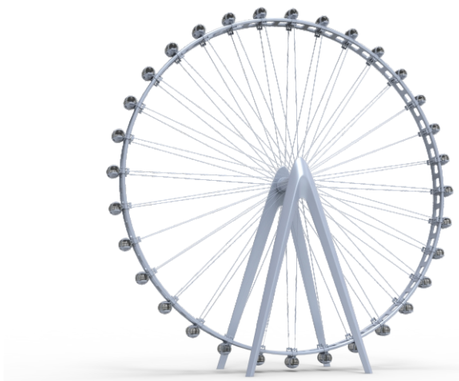












Giant Wheel GLC-168A

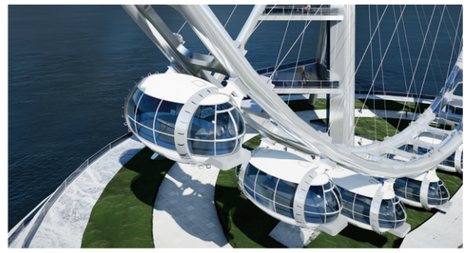
The Giant Wheel GLC-168A equips with 32 capsules,while each capsule is capable for 40 people. The huge space of capsule gives it more possibilities of theming--the capsule can be decorated as a meeting room, a proposing/wedding site or a dinner place!

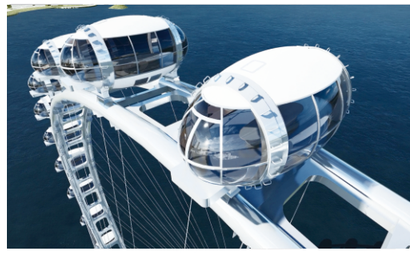
With 720 degrees viewing angle, capsules, 168m height, every passenger who rides the special GLC-168A will be impressed a lot for long!

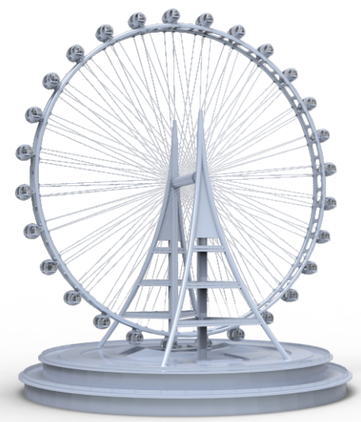
Ride Height 168m	Cabin Type Double-ring Capsule	Load 40 riders/cabin×32
Duration/Turn 35 min/round	Area 160m×80m	Installed Capacity 520kVA











Giant Wheel GLC-139B

The Giant Wheel GLC-139B breaks the boundaries of the traditional giant wheel and combines the sightseeing giant wheel with the leisure sightseeing tower in a simple manner. 139 meters high, equipped with double-tube rim turntable, equipped with 28 large viewing cabins, the structure is majestic. The tower innovatively sets up viewing and leisure platforms, and is equipped with elevators to connect the platforms on each floor.

With 720 degrees viewing angle, 25-riders giant capsules, 139m height, every passenger who rides the special GLC-139B will be impressed a lot for long!

Ride Height	Cabin Type	Load
139m	Double-ring Capsule	25 riders/cabin×28

Duration/Turn	Area	Installed Capacity
32min/round	136m×100m	480kVA











Giant Wheel GLC-128B

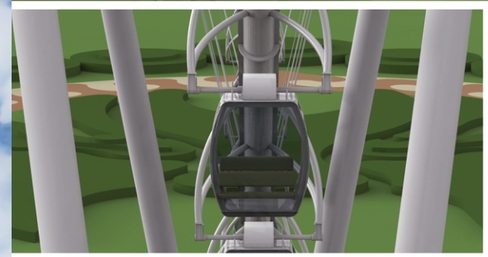
GLC-128B is a giant wheel specially designed for landmark projects. Equipped with 42 cabins with each for 6 riders, it measures 128m, and integrates programmable LED lighting on the spokes, tall and attractive enough to be a landmark for most of the cities.

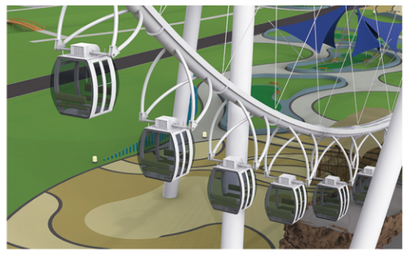
GLC-128B is a great and iconic installation for urban investors.

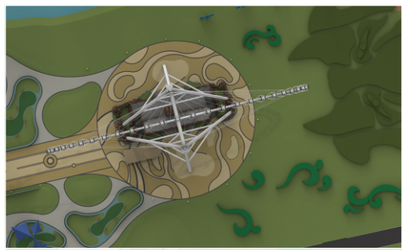
Ride Height 128m	Cabin Type Square Cabin	Load 6 riders/cabin×42
Duration/Turn 25.1min/round	Area 120m×70m	Installed Capacity 200kVA



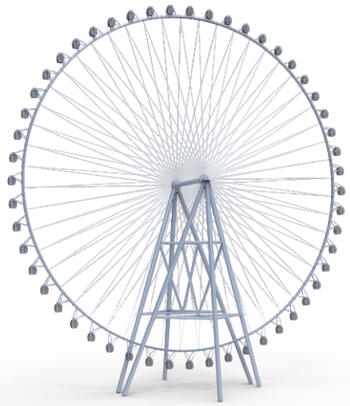








Giant Wheel GLC-108A



Giant Wheel GLC-108A adopts an innovative single-pipe rim turntable with spoke design and a six-column structure, which is innovative and stable. The gondolas are suspended on the support frame of the turntable, and the shape is magnificent. 52 transparent gondolas equipped with ACs are attached to the Giant Wheel. When rotating, the view can be seen within a 20-kilometer radius. You can enjoy a 360-degree visual sight in a comfortable viewing gondola and overlook the city scenery.

Ride Height 108m	Cabin Type Square Cabin	Load 6 riders/cabin×52
Duration/Turn 26.7min/round	Area 105m×61m	Installed Capacity 180kVA

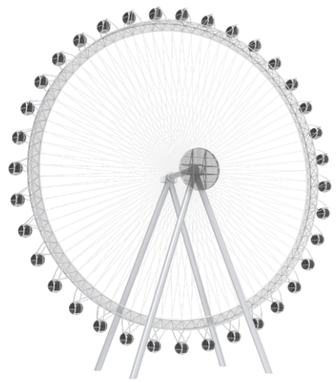












Giant Wheel GLC-88B

The Giant Wheel GLC-88B(Eye of Chu Tian) adopts an overall structure of double upright columns plus three-tube rim. It is simple and stable in design, and its appearance is in tech silver, full of a sense of future. The rotating wheel carries 36 oval panoramic "space capsules". Through technological innovation and aesthetic design, themed capsules with vastly different styles such as polar, love and childlike fun, as well as thrilling bottom transparent capsules are created inside the cabins. At night, the Ferris wheel light show is rich in layers and magnificent.

Cabin Type	Duration/Turn	Area
Ball Cabin	18min/round	40m×40m

Ride Height	Installed Capacity	Load
88.8m	338kVA	10riders/cabin×36













Giant Wheel GLC-88A

GLC-88A is a classical Giant Wheel with 36 gondolas. Designed at a proper height of 88 meters, it stands tall enough to be regarded as a landmark, yet not too tall to jar with its surroundings.There are some key design concepts of GLC-88A: 6 columns, 3-pipe rim, ball gondolas, wire-rope, etc. All of this special elements, makes GLC-88A a unique and different Ferris Wheel.

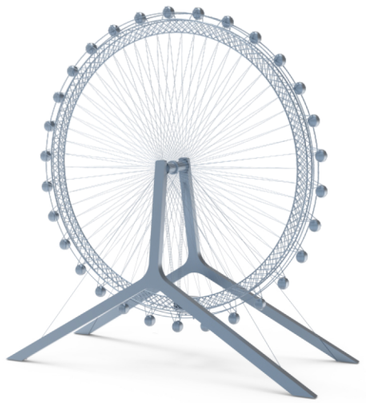
Ride Height 88m	Cabin Type Ball Cabin	Load 6 riders/cabin×36
Duration/Turn 17.2min/round	Area 87m×31m	Installed Capacity 130kVA











Giant Wheel GLC-88CD

The Giant Wheel GLC-88CD features upside-down Y-shaped columns and a fully cable-supported turntable composed of raceways and steel cables—its overall structure is scientifically sound, with a sleek, minimalist appearance that exudes both technological sophistication and raw strength. Equipped with 30 passenger cabins (each holding up to 8 people), this Ferris wheel prioritizes comfort: every cabin comes with an air conditioning system, Bluetooth speakers, wireless intercoms, ambient lighting, and well-designed interior seats. While ensuring top-tier safety, it also boasts modern flair and thoughtful human-centric details.

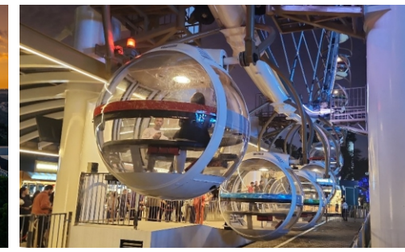
Ride Height 89.7m	Cabin Type Square Cabin	Load 8riders/cabin×30
Duration/Turn 20min/round	Area 88m×43.2m	Installed Capacity 150kVA



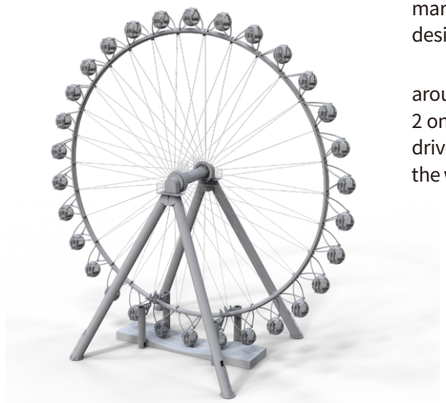








Giant Wheel GLC-52C



Giant Wheel GLC-52C, a much more special and first-of-its-kind model in the market. Elegant 4 columns, simple single pipe rim, round cabins, wire-rope spoke design, all of these, are integrated in the novel Giant Wheel GLC-52C!

The wheel's diameter measures 49.5m. When installed, the overall height is around 52 meters. The drive rim of the wheel is supported by 4 strong columns, with 2 on each side. 30 cabins are suspended on brackets evenly distributed around the drive rim. Each cabin decorated in a classy fashion, pivots steadily under gravity as the wheel rotates.

Minimalistic and iconic, GLC-52C is a great installation for property developers.

Ride Height 52.4m	Cabin Type Ball Cabin	Load 6 riders/cabin×30
Duration/Turn 10.2min/round	Area 53m×29m	Installed Capacity 120kVA

















Giant Wheel GLC-62B



GLC-62B, the wheel's diameter measures 59.4m. Two giant tower supports, one on each side, prop up the huge wheel. This Ferris wheel adopts steel cables as spokes that connect the circular rim to the spindle. 36 cabins are suspended on brackets evenly distributed around the drive rim. Each cabin, decorated in a classy fashion, pivots steadily under gravity as the wheel rotates. Minimalistic and iconic, GLC-62B is a great installation for property developers.

Ride Height
61.8m

Cabin Type
Square Cabin

Load
6riders/cabin×36

Duration/Turn
15.6min/round

Area
38m×63m

Installed Capacity
95kVA



Giant Wheel GLC-50A

Giant Wheel is no longer just an attraction for the amusement park. It’s a new way to overlook the whole city, which could come up in the commercial complexes, tourist attractions, riverbanks etc, to be the entertainment center and symbol of the city. Our 50m-high Giant Wheel is very strong in a steel-frame structure supported by 2 triangle towers with 32 standard closed gondolas loading 4 passengers for each. The Giant Wheel GLC-50A is able to entertain around 600 passengers per hour.

Ride Height
49.8m

Cabin Type
Square Cabin

Load
4 riders/cabin×32

Duration/Turn
10min/round

Area
49m×27m

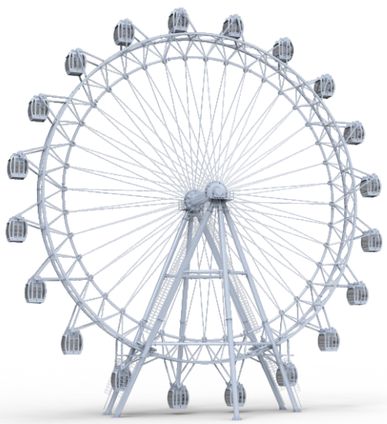
Installed Capacity
85kVA







Giant Wheel GLC-42D

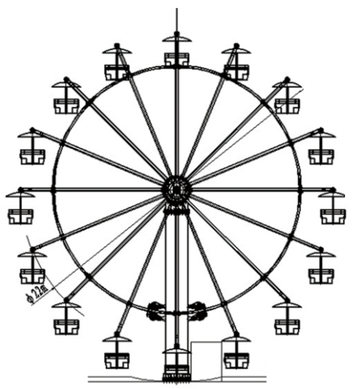


The Giant Wheel GLC-42D, with spoke-type turntable, makes it lighter and more flexible. The height of the wheel is 42 meters, at a proper height with excellent cost performance.

Twenty gondolas(each gondola can carry 6 riders) evenly installed on the turntable, rotating at the speed of 10.2 minutes per round, resulting in its high operational loading efficiency.

Ride Height	Cabin Type	Load
41.8m	Square Cabin	6 riders/cabin×20

Duration/Turn	Area	Installed Capacity
10.2min/round	42m×22m	85kVA



Giant Wheel GLC-25A

GLC-25A Wonder wheel is a novel wheel developed by Jinma Rides, with 16 open gondolas and fabulous design in ocean theme. The big capacity of 64riders at 25-meter height is good for the family park and children’s park.

Ride Height	Cabin Type	Load
26.5m	Basket Gondola	4riders/cabin×16

Work Speed	Area	Installed Capacity
7min/round	26m×12m	10kVA

02

Water Rides

- Warship
- Raft Ride
- Chute Ride

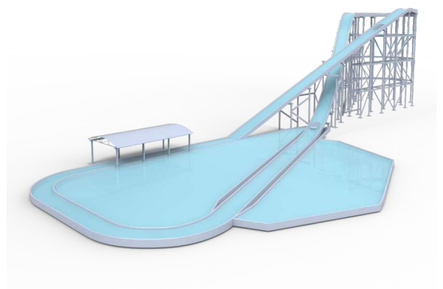












Chute Ride JL-30D

Chute Ride JL-30D is a thrilling water ride suitable for a land or water park. A gondola loaded up with excited riders is chain-lifted up to the 30m-high lift hill, from where it slides smoothly along the overhead trackway for a while, giving riders a moment of peace to visually indulge themselves with park scenery nearby and natural landscapes far away.

The peak of the ride comes when the gondola charges downwards into a water pond along a sharp slope, crashing out thousands of waves and splashes. It is a perfect hot summer ride to give passengers some wet time.

Ride Height	Track Height	Max Running Speed
30.8m	30m	90km/h

Load	Area	Installed Capacity
20 riders/boat×2	64m×142m	280kVA









Chute Ride JL-26R



JL-26R is a chute ride that features turntable rotation, bumpy forwarding, bumpy rearwarding and splashdown. The adoption of the turntable significantly reduces the ride’ s turning radius, thus less land is required to lay our the entire attraction. The ride has a lift hill that is able to elevate the gondola up to 26 meters high, from where fun and thrill really begins.

As a bonus, media and effects can be incorporated into the ride section after the intense splashdown. May you get amazed and dazzled. We customize the ride's track layouts to best fit the park's land features.

Ride Height	Track Height	Max Running Speed
28m	26m	73km/h
Load	**Area**	**Installed Capacity**
20 riders/boat×5	122m×184m	380kVA









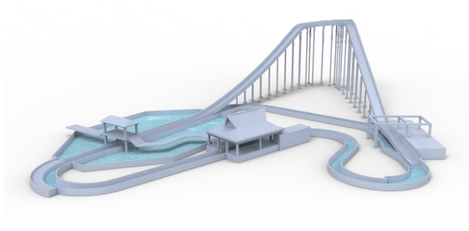








Chute Ride JL-26D(B)

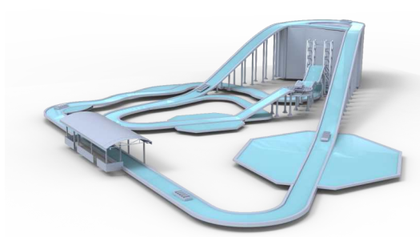


JL-26D is a thrilling chute ride running on an elevated trackway. With the incorporation of a number of fun elements, it is a great water ride in a land park for hot summer seasons. The ride journey begins as the loaded gondola climbs up to the peak of the lift hill. Starting from an elevation of 28 meters, the gondola proceeds traveling slow and smooth, allowing riders time to savor the spectacular scenery that the park and the neighborhood have to offer. Thrills max up as the gondola eventually plunges into a body of water, crashing out waves and splashes. We customize track layouts to best fit the park's land features. Every installation is unique and fun!

Ride Height	Track Height	Max Running Speed
28m	27.7m	76km/h

Load	Area	Installed Capacity
20 riders/boat×4	97m×114m	280kVA

Chute Ride JL-20A



If you ever get the chance, try this ride out. It is just amazing! JL-20A ride is totally a water maze construction that features treacherous waterways packed with elevations, back-dive, shiftingand splashdowns. With sections combined with lighting, media projection, and audio effects, it creates an immersive ambience that enhances the adventurists' overall experience. It is a long journey with lots of tunnels to get through. Thrilling and exciting, the ride allows passengers no time to get bored. So cape up and hold eachother's hand tight. Let's ride it out!

Ride Height	Track Height	Max Running Speed
20.8m	20m	66.3km/h

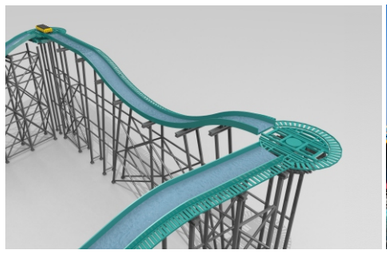
Load	Area	Installed Capacity
20 riders/boat×10	170m×90m	660kVA













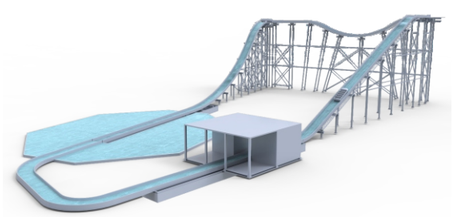




Chute Ride JL-18A

The Chute ride is a summertime love that visitors won't miss at a land park. Ascending up to 18m high, onboard passengers embark on a journey full of suspense and surprise. JL-18A features two rotating platforms that orient the boat in a way so that a minimum turning radius can be achieved, which means less land usage. It also boasts backward coasting along the overhead section between the two platforms.

Seated and secured with a lap bar in a boat with a 20-rider capacity, fun-loving passengers rock and roll, dip, hump along the water ride's trackway, and eventually thrust into the waters of finality.



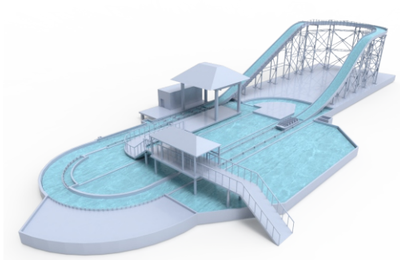
Ride Height	Track Height	Max Running Speed
18.8m	18m	62km/h

Load	Area	Installed Capacity
20 riders/boat×2	107m×71m	250kVA

Chute Ride JL-15L

Chute Ride JL-15L is a simple and fun water ride. A gondola with 20p capacity is lifted up to 16m high, then it is released and coasts idly along the overhead track for a while to calm down and delight the passengers. When guys are properly stirred up, heavy thrills kick in. The gondola runs over a cliff and plunges at a high speed into a water pond at ground level. It is all about splashes,waves and happy time.

This chute ride can be a great installation for any land park seeking to introduce something wet and summery.

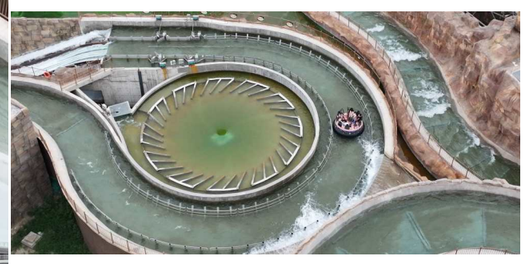


Running Height	Track Height	Max Run Speed
15.8m	15.7m	59km/h

Load	Area	Installed Capacity
20riders/boat×2	100m×40m	200kVA

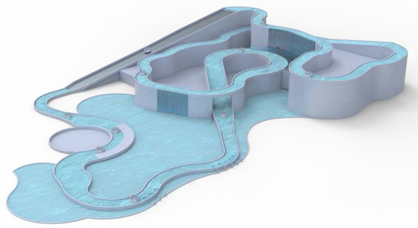












Raft Ride FL-8H

FL-8H, a novel raft ride. It is an innovative water ride which combines multiple elements into one ride, such as lifting, diving, rapid turning, water gunning and for sure the sightseeing!

Through indoor theming and interaction with media projections along the route, FL-8H can be one of the major immersive rides in any theme park!

Load	Elevation	Area	Installed Capacity
8 riders/boat×12	16.3m	140m×85m	2500kVA









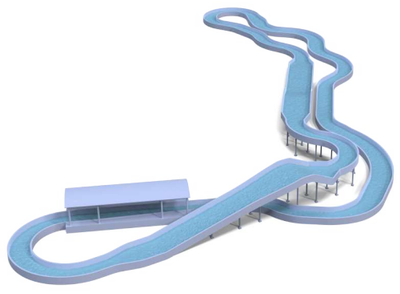








Raft Ride FL-8J



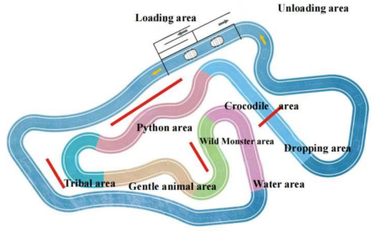
FL-8J, a novel raft ride. It is an innovative water ride which combines multiple elements into one ride, such as lifting, diving, rapid turning, water gunning and for sure the sightseeing!

Through indoor theming and interaction with media projections along the route, FL-8J can be one of the major immersive rides in any theme park!

One ride, more possibilities; one journey, more experience!

Load	Running Height	Area	Installed Capacity
8 riders/boat	7.8m	3400m²	780kVA

Media Raft Ride PLH-12A



The Media Raft Ride PLH-12A is set in a tropical forest setting, this raft ride attraction is built to deliver a happy jolly adventure to our boat riders. By integrating multi-media projections and lighting effects into the elaborately crafted theming, the attraction simulates the most treacherous weather conditions that one can encounter in a real tropical forest. 420m boating route is packed with scenic beauty, and loads of awes and surprises, guaranteeing a unique and memorable boating experience for guests of all ages.

Load	Track Length	Area	Installed Capacity
12 riders/boat×20	420m	Depending on the site	200kVA









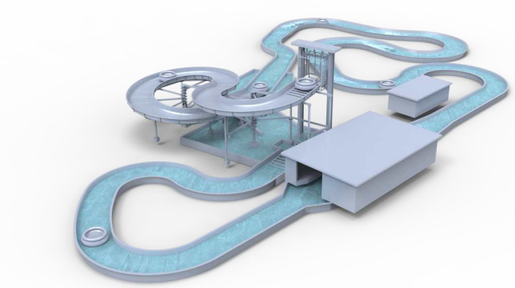








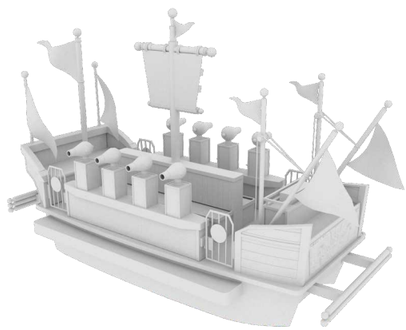
Raft Ride FL-6D



With the addition of a vertical lift into the conventional raft riding, FL-6D stands out proud.

The vertical lift elevates the raft to the overhead waterway up to 12.4m high. With the working of gravity and water flow, the fun for roughing a raft really begins. It is a water ride no park visitors will skip.

Load	Running Height	Area	Installed Capacity
6 riders/boat×8	12.4m	10m×120m	630kVA



Water Warship SSC-8B

Warship SSC-8B is a highly interactive water ride. Driven by the propeller, the ride’ s ship cruises in the lake along the track route. With the load capacity of 8 riders, the ship is geared up with equal number of badass water blasters. In this lawless ocean, no rule of engagement shall apply. Gunslingers, just aim and blast any living being if you feel like to. And don’ t spare those on shore observers. The ride layout can be customized per the site conditions. Ships can be customized per the theming.

Load	Run Speed	Area	Installed Capacity
8 riders/boat×10	0.8m/s	Depending on the site	20kVA

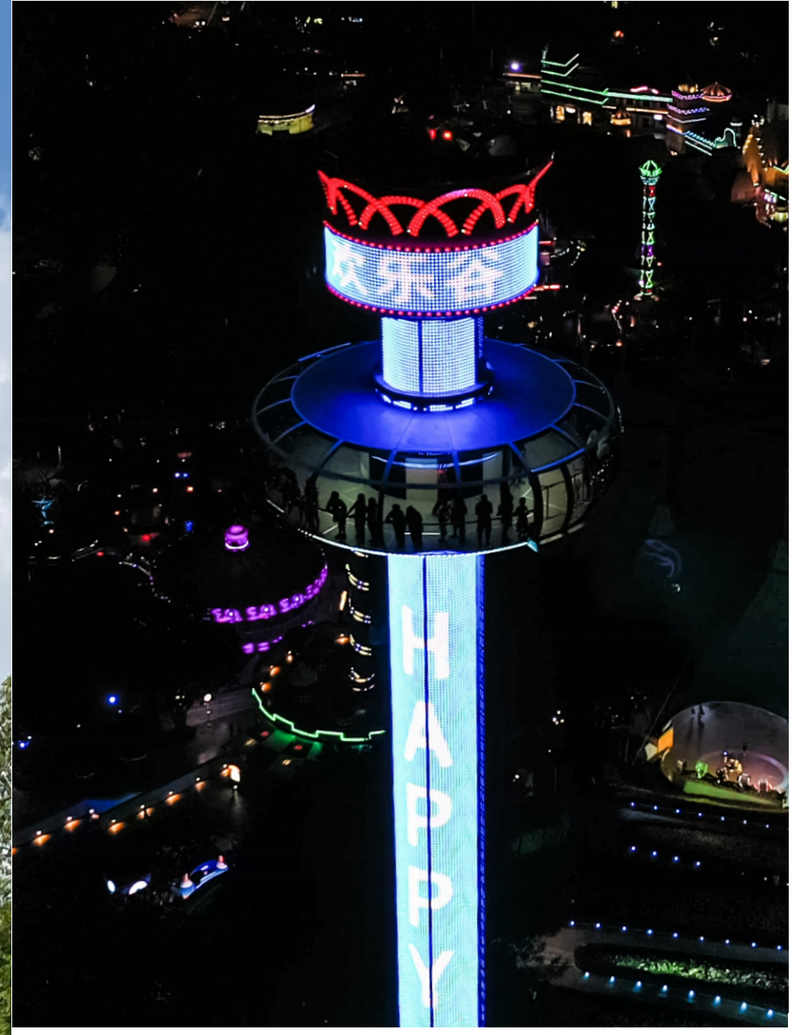


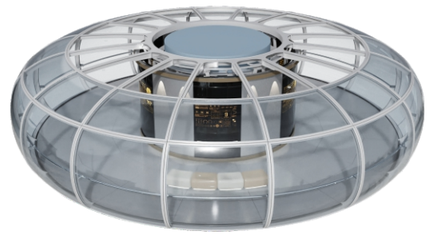
03

Tower Rides

- Jumping Frog
- Spinning Drop
- Launch Tower
- Tower Challenger
- Observation Tower
- Air Ship
- Sky Ring













Sky Ring XKH-100A

The Sky Ring is an observation tower ride. The 65m high tower features a huge doughnut vehicle with the load capacity up to 100 visitors. The rotating vehicle offers a wide view, enabling visitors to fully enjoy the cityscape. The vehicle is designed with 2 access doors to reduce loading/offloading time.

Minimal and futuristic, Sky Ring stands out tall to draw all visitors to get to know and then fall in love with the city.

Ride Height	Hoisting Speed	Revolution Speed
68m (Excluding lightning rod)	0.5m/s	0.6rpm

Load	Area	Installed Capacity
100p	15m×18m	320kVA

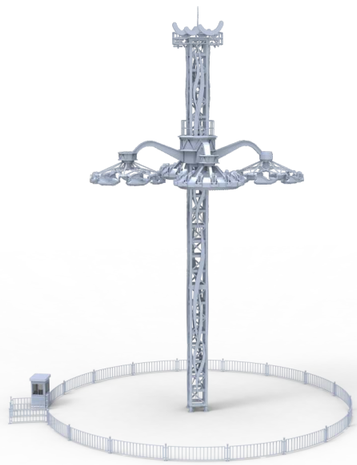












Sky Screamer FXT-56A

The Sky Screamer combines 2 types cabin in 1 ride, one is rotating cabin and another is swinging cabin, to achieve diversified sliding and swinging experience, providing passengers with a novel and exciting experience.

Ride Height	Revolution Speed	Hoisting Speed
34.8m	Big arm rotating speed:8rpm Small arm rotating speed:15rpm	0.8m/s

Load	Area	Installed Capacity
56p	24.3m×22m	250kVA











Sky Screamer XZT-36A

XZT-36A is a smaller model Sky Screamer developed by Jinma Rides, it combines 2 types cabin in 1 ride, one is rotating cabin and another is swinging cabin, to achieve diversified sliding and swinging experience, providing passengers with a novel and exciting experience.

Ride Height	Revolution Speed	Hoisting Speed
36.2m	Big arm rotating speed：8rpm Small arm rotating speed：15rpm	0.8m/s

Load	Rotating Diameter	Installed Capacity
36p	13.6m	175kVA









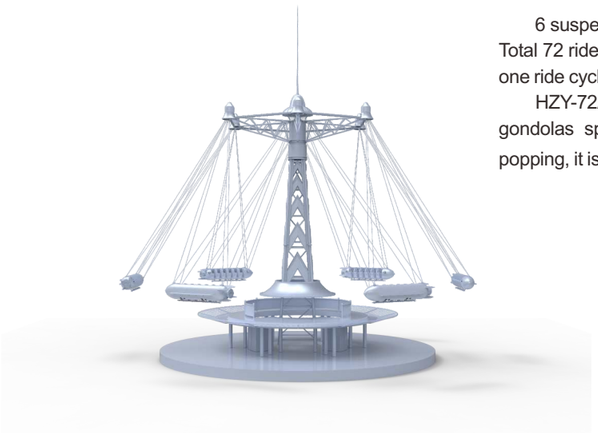








Air Ship HZY-72A



6 suspended gondolas are flying in the air with each carrying 12 passengers. Total 72 riders can be accommodated to enjoy the dynamic mid-air experience in one ride cycle!

HZY-72A is 25-meter-tall tower ride. When lifted to the highest position, the gondolas spin and swing at an elevation of 9.4m. Eye-catching and heart-popping, it is a novel-designed tower ride that parks may consider to have.

Ride Height	Running Height	Revolution Speed
28.2m	9.4m	6.2rpm

Load	Area	Installed Capacity
12 riders/chair×6	ϕ48m	250kVA



Helicopter TST-30A

TST-30A is family sightseeing tower ride, themed as a helicopter to create air moment for passengers. It is a ride that definitely enchants our little friends. As the helicopters travel up and down, little pilots gaze out of the cabin, checking the whole world out there.

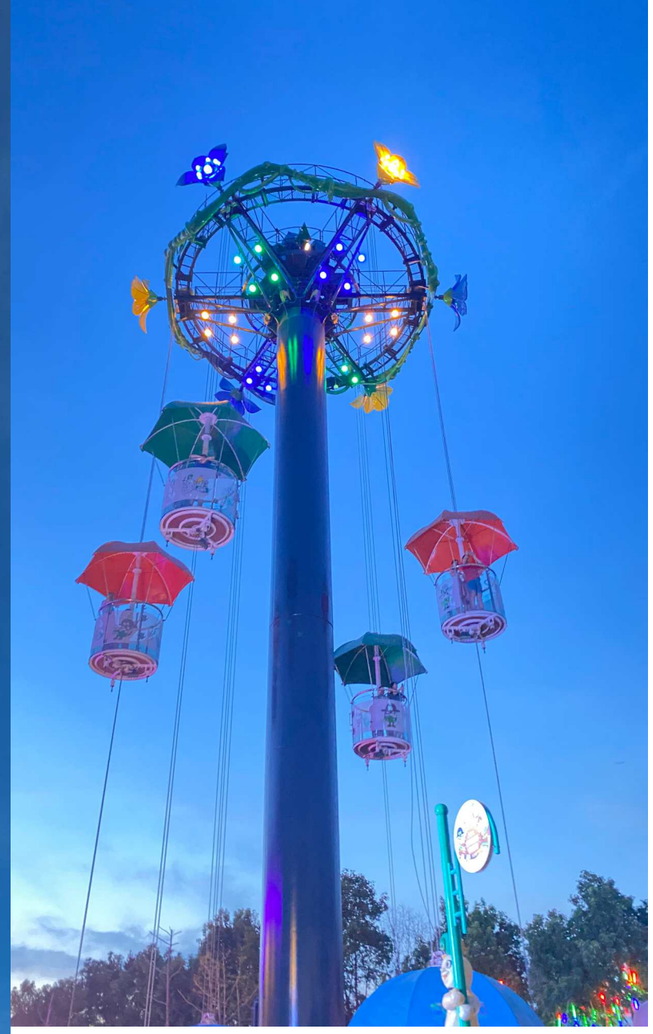
Five helicopters are suspended and lifted via steel cables, thus they rock a little bit, adding kicks of thrill to otherwise a smooth journey.

It is a lovely ride that kids definitely adore and park owners must have.

Ride Height	Hoisting Speed	Revolution Speed
32m	1m/s	3rpm

Load	Area	Installed Capacity
6 riders/cabin×5	ϕ15.5m	200kVA











Parachute TST-24A

Parachute TST-24A is themed as a tower one may only find on a fairy land, it is a ride that definitely enchants our little friends. As the cabins climb up or go down, little parachuters gaze out of the cabin, checking out the whole world out there.

Six cabins are suspended and lifted viasteel cables, thus they rock a little bit, adding lots of thrill to a smooth ride experience.

Ride Height	Hoisting Speed	Running Speed
23.7m	1m/s	1m/s

Load	Area	Installed Capacity
4 riders/cabin×6	17m×13m	40kVA













Tower Challenger FXT-42A

Tower Challenger is a smooth fun ride. Swirling around the 58m-tall tower, passengers travel steadily up to an altitude of 46 meters. Thrills intensify as it goes up and up. But do not overreact or panic, it is just meant to be a smooth ride meant for you to enjoy.

There are 21 double-seated cabins. Each cabin is suspended onto a mechanical arm via. steel cables. 21 arms are assembled onto a central carousel that rotates and travels vertically along the column.

“High in the air, hear out the wind whisper. If a heart itches a bit, squeeze the loving hand tight"

Ride Height	Hoisting Speed	Revolution Speed
58m	1m/s	10.4rpm

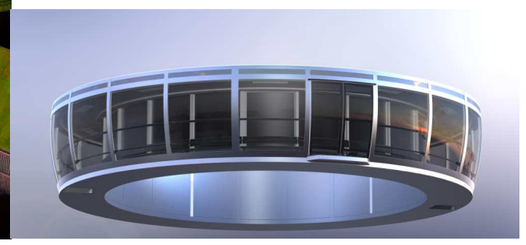
Load	Area	Installed Capacity
2 riders/chair×21	ϕ29.5m	200kVA



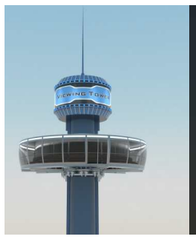




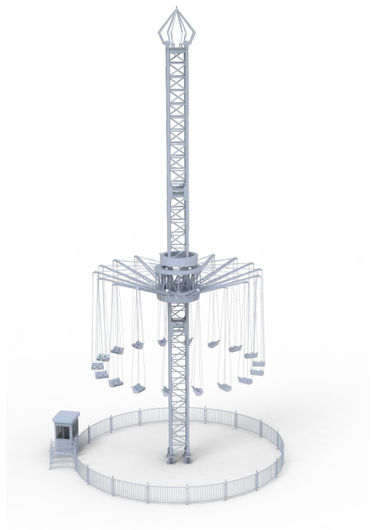












Tower Challenger FXT-36A

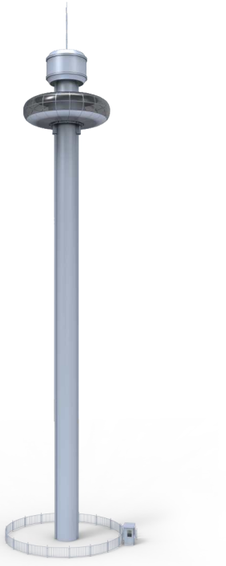
Tower Challenger is a scaled-down version of FXT-42A. The ride stands 35 meters high, with 18 double-seated cabins. It is a tower ride popular with juniors or adults who are a little bit of afraid of height but anyhow face up to the challenge when their loved ones are present.

Secured in seat, passengers are spread outward as the rotation accelerates. Just close your eyes, spread our arms and imagine you were a bird flying. It is a freedom from the natural law.

Elaborately decorated, it is just like a monument that draws good folks to the park. Fitted with programmed led lighting, it adds to the park a splendid night view as well.

Ride Height	Running Height	Revolution Speed
34.5m	27.1m	10rpm

Load	Area	Installed Capacity
2 riders/chair×18	ϕ28m	200kVA



Observation Tower GJT-60A

GJT-60A is an observation tower. The ride is 65m high with the load capacity of 60p.

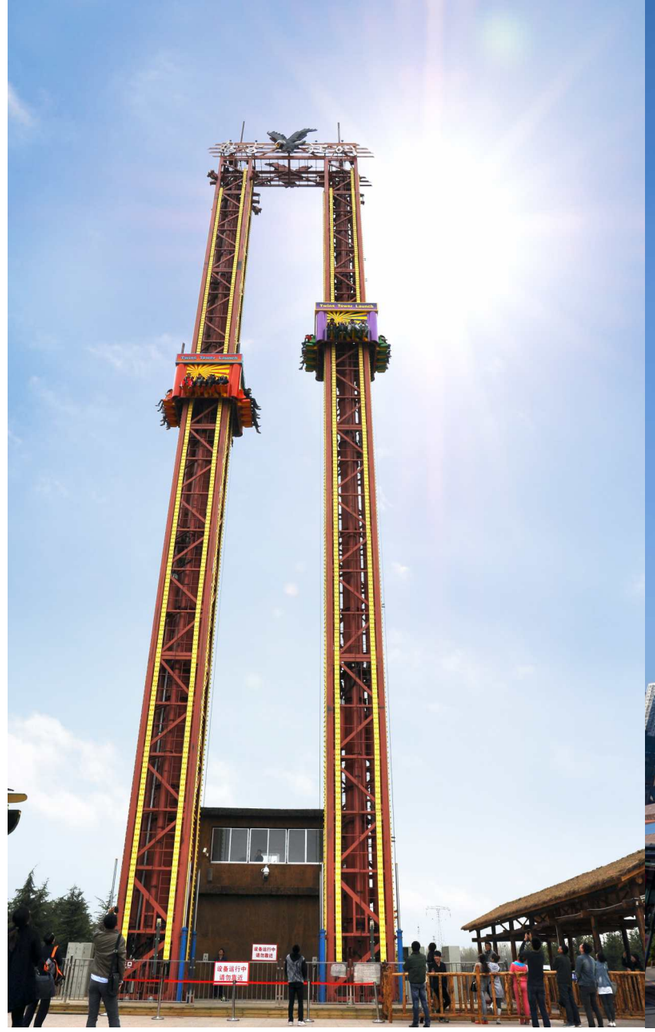
After passengers board the tube-shaped carrier, it rises in a slow pace while rotating. when the peak is reached, it stays for a while and then slowly descends and starts returning to the ground base.

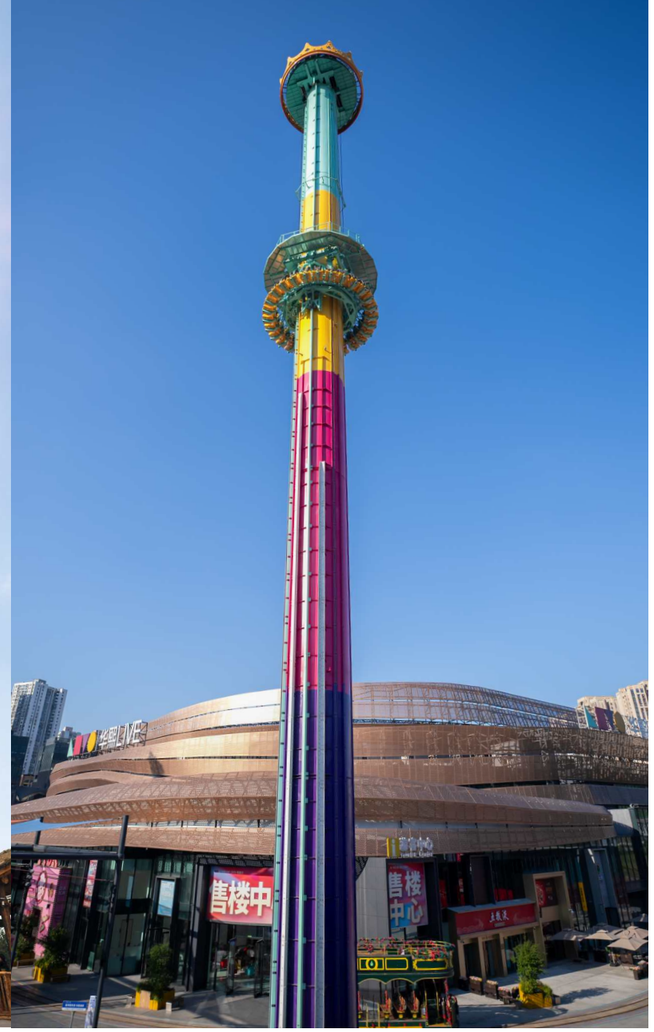
Steady and smooth, it offers passengers a reliable vehicle for some great sightings.

Ride Height	Hoisting Speed	Running Speed
64.9m	1m/s	1.4m/s

Load	Area	Installed Capacity
60p	16m×15m	190kVA

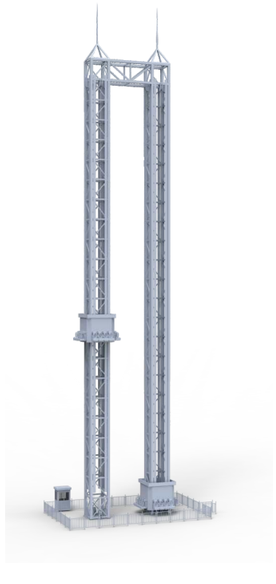












Twins Launch Tower TKS-32B

TKS-32A is a twin tower ride for die-hard thrill seekers. Standing 57m tall, it consist of two towers, one launching and another free falling. The passengers can choose to expeirence one of tower, or both of them for difference riding experience.

Ride Height	Run Speed	Running Height
57m	Launching:13.3m/s Droping:17.8m/s	44m

Load	Area	Installed Capacity
32p	23.8m×10.9m	225kVA



Mega Drop ZYT-28B

As the name indicates, Mega Drop ZYT-28A offers passengers a few precious seconds of freedom, a total freedom from gravity.

The freefall ride stands 65m tall. A hoisting frame locks onto the carousel which is mounted with circular seating around. Then it starts to lift the carousel in a slow and controlled pace up to 55m high from where the big drop unfolds as the locking device is disengaged.

Balanced with tranquil sight-seeing pleasure (up) and extreme freefall sensation (down), this tower ride is always a star installation in parks that we have worked with.

Ride Height	Run Speed	Revolution Speed
63.7m	22.7m/s	3.3rpm

Load	Area	Installed Capacity
28p	12.2m×11.5m	330kVA















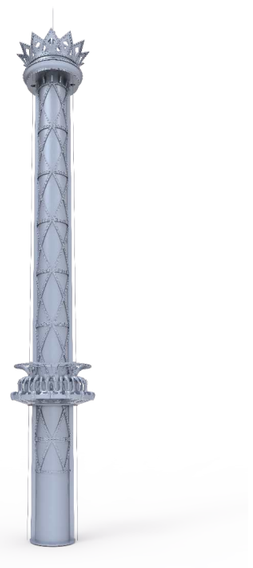
Launch Tower TKS-20A

TKS-20A is a tower ride for die-hard thrill seekers. Standing 48m tall, it shoots passengers up to 38m high in an instant. During the ride cycle, passengers are able to experience lots of airtime and heaviness that positive Gs impose.

The ride is programmed to perform shoots, dips, smooth rises and big drops, delivering maximum sensations that will linger for a very long period of time...

Launch Tower TKS-20A is able to accommodate 20 passengers, who are contained and secured with over-shoulder restraints.

Ride Height	Hoisting Speed	Running Height
48m	8m/s	40m
Load	**Area**	**Installed Capacity**
20p	23.2m×12.2m	180kVA



Spinning Drop TKS-16C

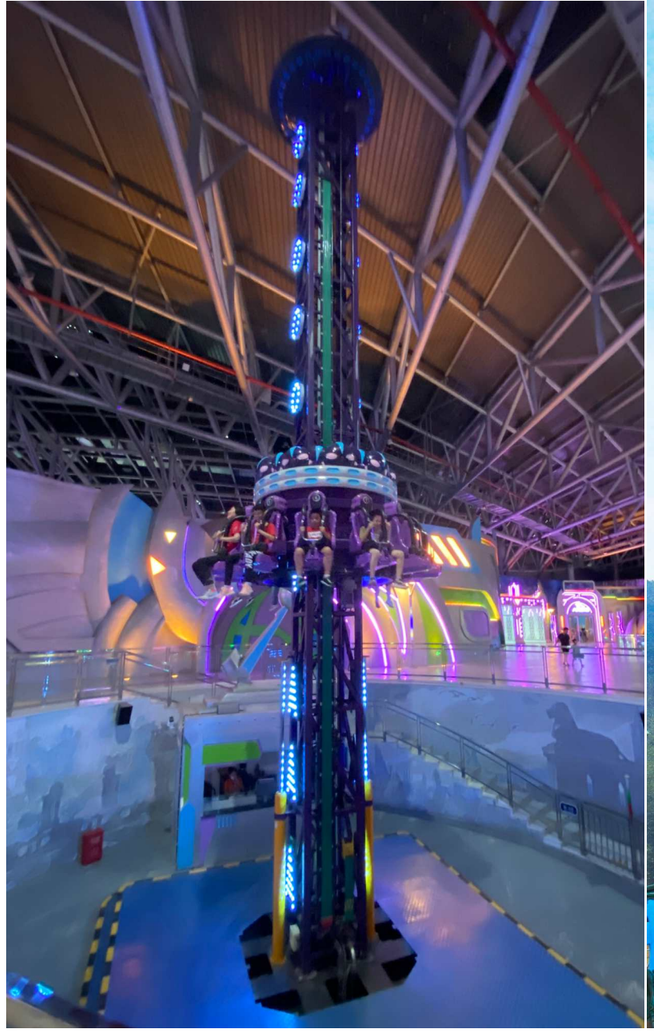
TKS-16C is one of these interesting freefall rides. The slim tower stands about 25 meters tall. Circular seating mounted on a spinning cabin slides up and down the tower body. The spinning cabin adds extra spatial motion to the otherwise plain vertical movements.

Vertical motion of the ride is powered and controlled via. the hydraulic system. Thus passengers are able to have a smoothly thrilling ride experience.

Spinning Drop comes with a seating capacity of 16 people with each seat fitted with a shoulder restraint device.

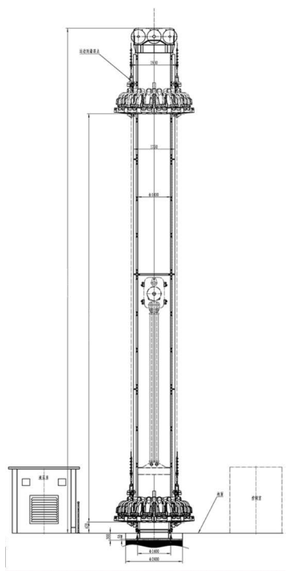
Ride Height	Run Speed	Running Height
21.4m	6m/s	17.5m
Load	**Area**	**Installed Capacity**
16p	9.2mx10.7m	120kVA











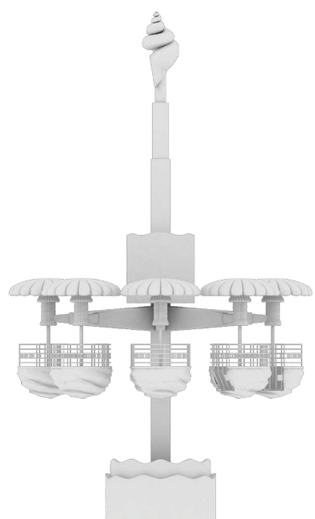
Spinning Drop QWT-12D

QWT-12D is one of interesting freefall rides for families. This slim tower stands 15.5 meters tall. Circular seating mounted on a turntable slides up and down the tower body. The spinning of the turntable adds extra spatial motion to the otherwise plain vertical movements.

Vertical motion of the ride is powered and controlled with hydraulic system. Thus passengers are able to have a smoothly thrilling ride experience.

QWT-12D comes with a seating capacity of 12 people with each seat fitted with a shoulder restraint device.

Ride Height	Run Speed	Revolution Speed
15.4m	8.5m/s	6rpm
Load	**Area**	**Installed Capacity**
12p	14.3m×8.7m	88kVA



Fantasy Tower XYT-32D

Fantasy Tower is a wonderful family ride for a complex park. It covers a small footprint yet with a high load capacity of 32p.

The tower is 14 meters tall. It has 8 suspended cabins. Each cabin loads up to 4 family members.

Passengers can get tons of fun from this ride, experiencing the thrill of being rapidly lifted and spun.

Running Height	Revolution Speed	Rotating Diameter
8.4m	6.5rpm	7.7m
Load	**Installed Capacity**	
32p	60kVA	



04

Carousels

- Carousel
- Tea Cups













Carousel DW-108A

DW-108A carousel is a luxury classic ride with a load capacity of 108 persons.

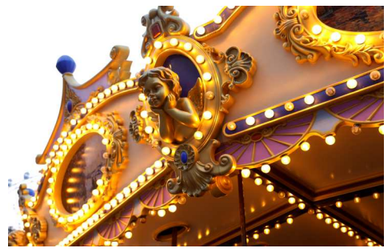
Heavily decorated to project an air of royalty, it is loved and regarded as a gateway to a realm of innocence, joy and love.

She's from a world / Of popcorn and candy / Pony rides for a dime / Little children laughing...

Max Run Speed	Deck QTY	Tumtable Diameter
3rpm	Single Deck	19m
Load	**Area**	**Installed Capacity**
108p	410m²	90kVA











Carousel DW-72B

DW-72B carousel is a luxury classic ride with a load capacity of 72 persons. A turntable measured at 15.6m in diameter is fitted with 60 elaborately crafted horses and 2 chariots.

Heavily decorated to project an air of royalty, it is loved and regarded as a gateway to a realm of innocence, joy and love.



Ride Height	Deck QTY	Turntable Diameter
9.5m	Single Deck	15.61m

Load	Area	Installed Capacity
72p	ϕ19m	80kVA

















Carousel DW-88A



DW-88 carousel is a large double-deck ride with each deck running on its own course. Heavily themed in royal style, the carousel is meant to deliver the ultimate merry-go-round experience to fun-loving kids and romantic lovers.

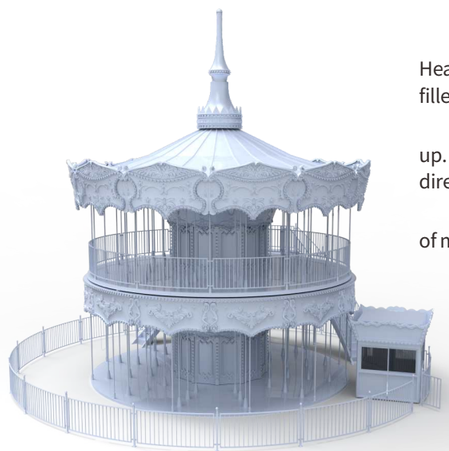
With sophisticated theming and decoration, it looks just so serious and expensive.

This classic family ride is fitted with colorful Led lighting. When night falls, it is a sore in the eye and an island in the dream.

Ride Height	Deck QTY	Turntable Diameter
17.8m	Double Deck	12m

Load	Area	Installed Capacity
88p	ϕ18m	35kVA

Carousel DW-68A



DW-68 is a scaled-down version of the double deck carousel DW-88A. Heavily themed in a royal style, it is meant to lead passengers into a realm filled with innocence, joy and romantic love.

The carousel stands 14 meters tall, consisting of two platforms decked up. Those two platforms operate independently and rotate in opposite directions. A curved steel staircase leads up to the second floor.

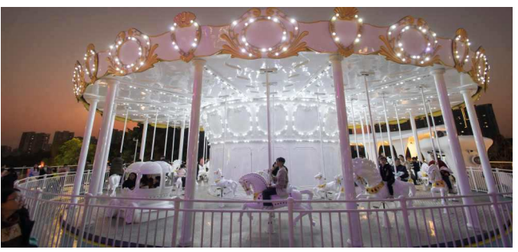
The carousel is designed to seat up to 68 persons with an hourly capacity of more than 1,000 persons.

Ride Height	Deck QTY	Turntable Diameter
14.2m	Double Deck	10m

Load	Area	Installed Capacity
68p	ϕ16.3m	25kVA

















Carousel DW-48B



DW-48B is medium-sized ride populated with 40 horses and 2 chariots. Themed and decorated in a way to fit the park theme, it delivers an enchanting experience that kids crave for. The vertical motion cycles combined with platform rotation produce rounds of horse gallops.

A must-have ride that kids would cry for a ride of it!

Ride Height	Deck QTY	Turntable Diameter
10m	Single Deck	16m
Load	**Area**	**Installed Capacity**
48p	ϕ18.2m	20kVA

Carousel DW-38A



DW-38A is a small-sized carousel ride. Heavily themed in the royal style, it is meant to deliver the ultimate merry-go-round experience to fun-loving kids, friends and lovers.

The carousel is fitted with 30 elaborately crafted horses and 2 chariots. When fully loaded, it accommodates up to 38 passengers.

The ride's cycle period can be set at either 2 minutes or 3 minutes, depending on the size of the park visitation.

Fitted with Led lighting, it is more luring when switch is no at nighttime. DW-38A is suitable for small/medium parks or similar venues.

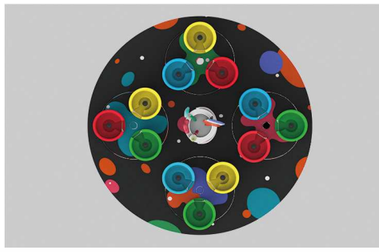
Ride Height	Deck QTY	Turntable Diameter
7.8m	Single Deck	9m
Load	**Area**	**Installed Capacity**
38p	ϕ12.2m	15kVA













Tea Cups ZB-60B

ZB-60B consists of one major turntable with a diameter of 14.4m and four minor ones. 3 cup-shaped cabins are mounted on each minor turntable. With each cabin for 5 persons, It can load up to 60 passengers in total.

This teacup ride integrates 3 types of motions: rotation of the major turntable, spinning of the minor ones, and cabin rotating controlled by the passengers using the steering wheel located at the center of each cabin.

It is a great family ride for large park owners.

Ride Height 5m	Max Running Speed 4rpm (Large Turntable)	Load 60p
Rotating Diameter 14.4m (Large Turntable)	Area ϕ22m	Installed Capacity 55kVA

















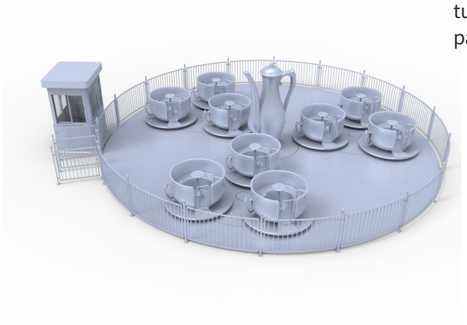


Tea Cups ZB-36A

This lovely ride consists of one major turntable and three minor turntables on which nine cup-styled cabins are mounted. Each cabin accommodates 4 persons. The ride loads up to 36 persons in total.

The teacup ride integrates 3 types of motions: rotation of the major turntable, spinning of the minor ones, and cabin spinning controlled by passengers using the steering wheel located at the center of the cabin.

Fun and exciting, it is a perfect family ride for park owners.



Running Height	Disc Diameter	Diameter of small turntable
2m	Φ10.5m	Φ2.6m
Load	**Area**	**Installed Capacity**
4p/cup×9	15m×13m	25kVA

Wonder Dancing CXC-36B

Wonder Dancing, a mesmerizing rotating ride, begins after passengers securely fasten safety bars. The large disk spins clockwise while the small one counter-rotates, creating a harmonious three-minute journey. Comfortable and rarely inducing dizziness, it appeals to all ages. Themed around desserts, with dazzling lights and romantic motifs, it offers a dreamy, joyful experience.



Running Height	Rotating Diameter	Max Run Speed
3.8m	13.4m	6.7m/s
Load	**Area**	**Installed Capacity**
2p/cup×18	Φ18m	80kVA

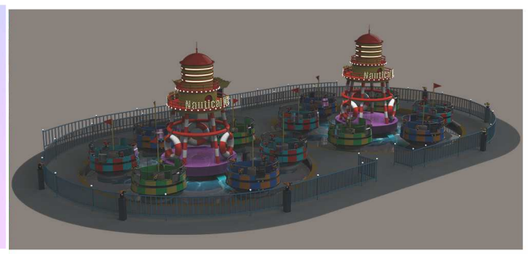








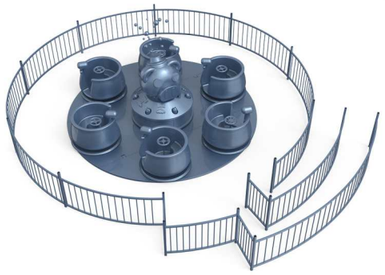








Tea Cup ZB-18A

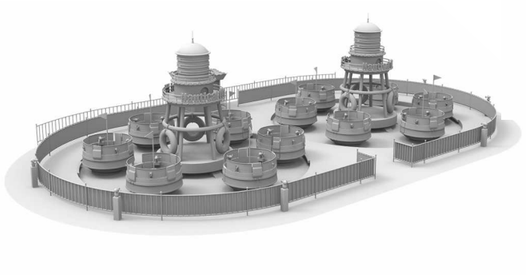


ZB-18A is a small Tea Cup rides available for 18 rides, there are 6 small cups installed on a big turntable, each individual cabin(cup) spins and can be controlled by passengers using the steering wheel located at the center of the cabin.

Fun and exciting, it is a popular family ride to install for park owners.

Ride Height 1.8m	Max Run Speed 4rpm	Load 18p
Rotating Diameter 5.2m	Area 60m^2	Installed Capacity 3kVA

Naval Battle HZ-24A



A dual-zone amusement ride themed after maritime clashes. A central lighthouse rotates six vibrant cups, which spin alternately clockwise and counterclockwise. Removable acrylic panels between cups and railings adapt to various scenarios. Each cup houses four water guns, while six more outside let spectators join in, intensifying the battle amidst swirling motion for unparalleled excitement.

Ride Height 5m	Rotating Diameter 10.1m	Max Run Speed 1.9m/s
Load 24p	Area 8m×14m	Installed Capacity 26kVA



05

Sightseeing Series

- Scenery Train
- Suspended Monorail









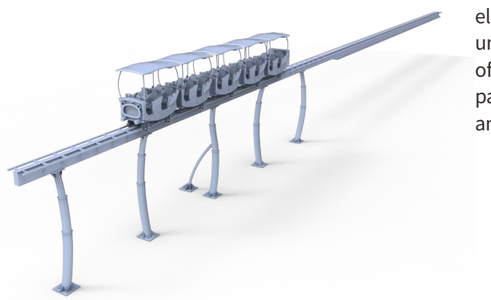








Scenery Train GJC-20A



The Scenery Train is a tourist tram that operates along an elevated, electrically powered track. Featuring an open-air carriage design with a unique canopy shape, the entire tram exudes luxury and elegance, offering expansive views. The train can accommodate up to 20 passengers, boasting a large carrying capacity and operating at a smooth and moderate speed, making it suitable for visitors of all ages.

Track Height
4.86m

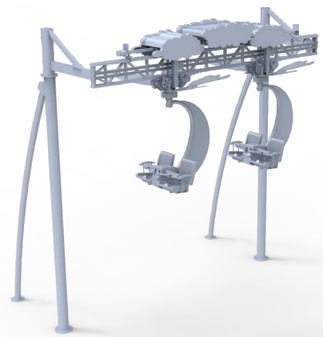
Max Run Speed
4.0km/h

Load
20riders/train×2

Area
Depends on the number of vehicles on site

Installed Capacity
10kVA

Suspended Monorails XYC-4B



A lovely ride, isn't it?

When you board such a ride, you better have your loved one beside you. Because it is so bonding. The butterfly vehicle carries you two in a steady and controlled pace along an overhead trackway while the wings over your head flutter all the way along. If you are naughty, pull the handle, give the car a little swirl and hear out your partner holler.

Vehicles are suspended below the elevated trackway. Each vehicle accommodates 4 persons. Track layout and vehicle quantity can be customized.

Ride Height
6.4m

Running Height
3.4m

Load
4 riders/vehicle

Installed Capacity
⩾40kVA
Depends on the number of vehicles on site



06

Classic Rides

- Armor Rides
- Super Swing
- Go-go Bouncer
- Space Shuttle
- Frisbee
- Viking









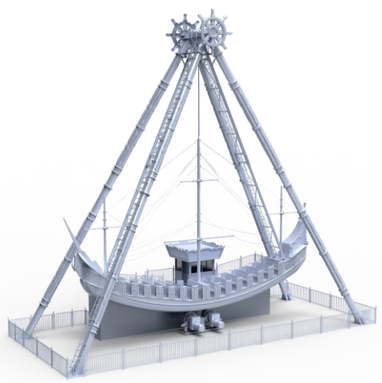








Viking HDC-56A



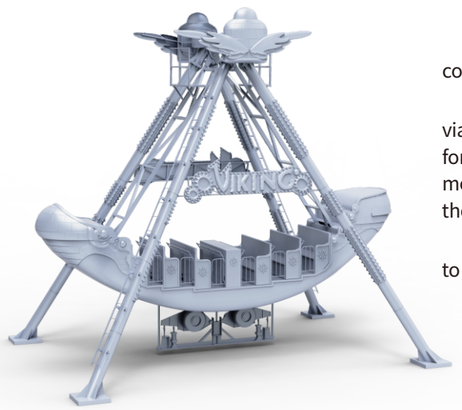
This classic pendulum consists of a tower structure made of four columns, a pair of swing arms, and a gondola.

The gondola is suspended onto the top of the tower via swing arms. When the ride is in operation, it swings back and forth to a max 60 degree, enabled by the propulsion tyre mounted on the center of the ground just above the middle line along the bottom of the gondola.

Restrained by lap bars on each row, safe and sound, passengers are able to experience a significant amount of airtime.

Ride Height	Load	Max Running Speed	Area
20.5m	56p	48.9km/h	11m×24m

Viking HDC-24A



Standing 9m tall, this classic pendulum ride consists of a tower structure consisting of four columns, a pair of swing arms, and a 24-seat gondola.

The gondola is suspended onto the spindle located at top of the tower via swing arms. When the ride is in operation, the gondola swings back and forth up to an angle of 60 degree max. The propulsion is powered by the motor-driven frictional tyre mounted on the center of the ground just above the middle line along the boat bottom.

Restrained by lap bars on each row, safe and sound, passengers are able to experience the thrills that a swing gondola brings.

Ride Height	Load	Max Running Speed	Area
8.7m	24p	7.8m/s	11m×9m









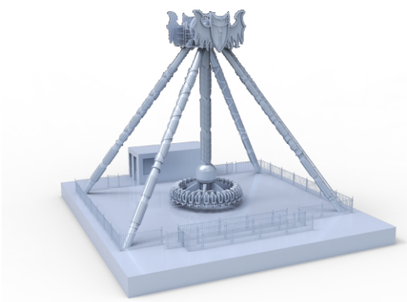








Frisbee DBC-30B



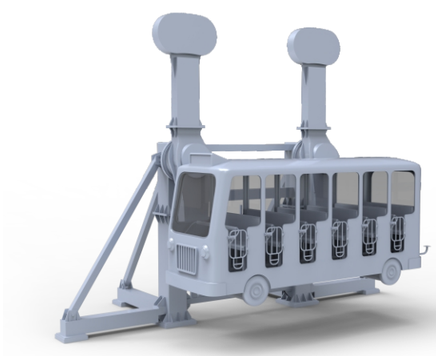
Frisbee is a giant pendulum ride that swings the riders up to 24 meters high. Secured in seats on the carousel, riders are able to experience a combined motion of spinning and swinging. The sensations are just overwhelming.

This pendulum ride comes with 30 seats mounted around on the carousel. Each seat is fitted with a shoulder restraint to keep the rider safe in place. It is able to swing up to an angle of 120 degree and suspend passengers at a highest point for 1second or 2 and then sweeps all the way down.

It is a classic stimulating ride that visitors hold dear.

Running Height	Load	Installed Capacity	Area
15.7m	30p	250kVA	19.2m×20.2m

Crazy Bus SBF-18A



SBF-18A is a ride similar to SBF-24A. The vehicle features a themed bus with 18 seats in 6 rows.

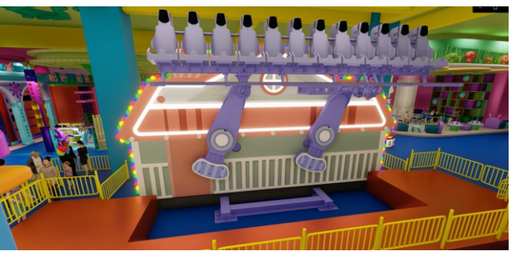
Guests on board the ride face sideways in the direction of the rotation.

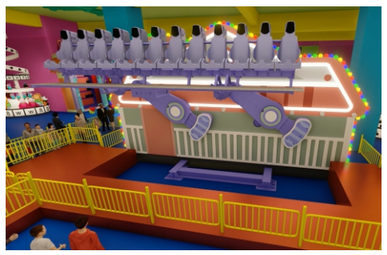
Little kids love this kind of rides.

Running Height	Load	Installed Capacity	Area
5.7m	18p	60kVA	10m×13m









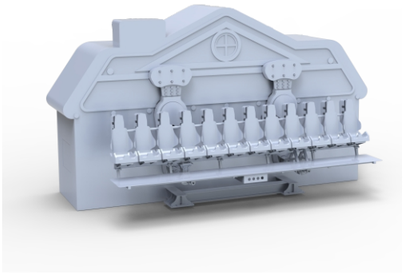








Crazy Surfing SBF-12A



Crazy Surfing, a DC motor-driven thrill ride, features arms propelling a cabin in a blend of rotation and translation, tracing circular paths like sea waves. Riders inside enjoy alternating spins, mimicking surfing thrills with a gentle breeze adding freshness. At night, its colorful exterior and changing lights transform it into a fashionable, captivating attraction.

Running Height	Load	Area	Installed Capacity
4.2m	12p	8.3m×13.3m	60kVA

Magic Flying HY-24A



Magic Flying offers a refreshing and nostalgic experience that resonates with childhood memories. The spacious cabin comfortably accommodates both children and adults, equipped with 12 handrails. The bottom of the paper airplane is adorned with child-themed graffiti. Passengers can control the paper airplane by pulling and pushing triangular levers in front of them. Additionally, a central hydraulic system ensures balance, allowing the airplane to maintain stable flight regardless of passenger control.

Rotating Diameter	Max Run Speed	Running Height
12.7m	8rpm	4.4m

Load	Area	Installed Capacity
24p	ϕ17.27m	65kVA









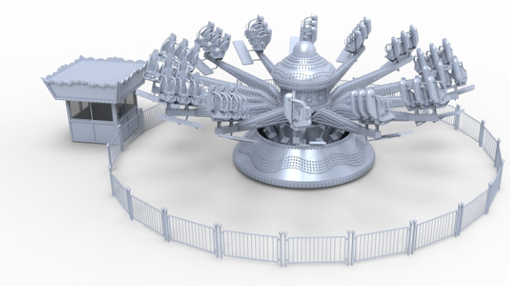








Go-go Bouncer TT-42A



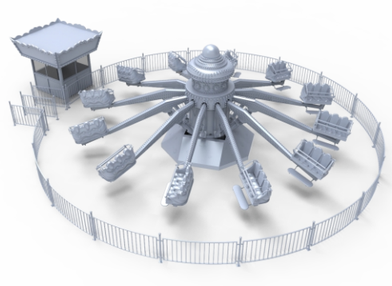
Go Go Bouncer is a star ride in a park. In contrast with other similar round rides which move the arms (cabins) up and down in a rather rigid or mechanical way, our ride literally bounds cabins up as if passengers were sitting on a huge suppressed spring.

It comes with 14 cabins, each holding 3 persons. Passengers are secured via. shoulder restraints. When the ride is in operation, passengers rotate around the center while springing up and down, creating an illusion that they are bounding forwards.

It is a popular ride with both kids and adults, thrilling and lots of fun.

Ride Height	Load	Installed Capacity	Area
5.5m	42p	150kVA	378㎡

Go-go Bouncer TT-36B



Go Go Bouncer TT-36B is the cousin of TT-42A with 12 arms. It has the load capacity of 36p. In contrast with other similar round rides which move the ride's arms (cabins) up and down in a rather rigid or mechanical way, Go Go Bouncer literally bounds cabins up as if passengers were sitting on a huge suppressed spring.

Passengers are secured via. shoulder restraints. When the ride is in operation, passengers rotate around the center while springing up and down, creating an illusion that they are bounding forwards.

Popular with both kids and adults, you may want to have one at your park.

Ride Height	Load	Installed Capacity	Area
4.5m	36p	130kVA	192㎡

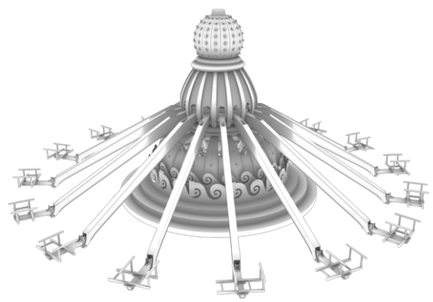












Space Shuttle ZK-64B

Space Shuttle is an interactive round ride. As the ride rotates, passengers in the cabin may work on the console to control the cabin movement in the vertical direction. Sensation intensifies when a constant change in altitude is introduced.

A cabin is mounted on the far end of each swing arm. The up-and-down movements of swing arms is driven by pneumatic power. There are total 16 cabins, with each cabin holding up 4 passengers. All the arms are connected to a central carousel which is motor-driven to rotate on its own axis.

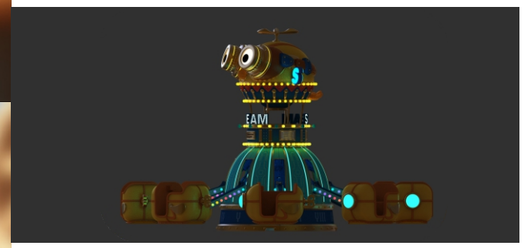
It is a family ride that is meant to bond, suitable for parks of any size.

Ride Height	Load	Installed Capacity	Area
8.8m	64p	235kVA	ϕ22m

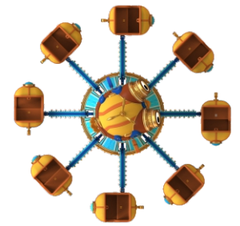














Space Shuttle ZK-16I

ZK-16I Space Shuttle centers on the adventure of a little bird named Gulu. Gulu, wearing a flying cap all day, loves venturing deep into the forest. There lies Gulu's secret base — an abandoned gear factory entangled with vines, where its clockwork toys and various flying machines are stashed. One day, while tapping a rusty steam pipe with a small wrench, it faintly heard a mysterious distress signal that persisted. Thus, brimming with curiosity, Gulu led the Dandan Flying Team to set out and investigate.

Ride Height	Load	Installed Capacity	Area
4.5m	16p	15kVA	ϕ9m

Rotating Diameter	Max Run Speed
7m	5rpm















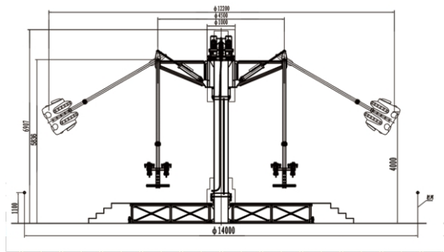
Space Shuttle ZK-24A



Space Shuttle is an interactive round ride. As the ride rotates, passengers in the cabin may work on the console to control the cabin movement in the vertical direction. Sensation intensifies when a constant change in altitude is introduced.

A cabin is mounted on the far end of each swing arm. The up-and-down movement of the swing arm is driven by pneumatic power. There are total 12 cabins, with each cabin holding up 2 passengers. All the arms are connected to a central carousel which is motor-driven to rotate on its own axis.

Ride Height	Load	Installed Capacity	Area
7m	24p	45kVA	240㎡



Twister QQ-16A

QQ-16A is a suspended round ride. 8 double cabins are suspended onto the retractable arms. During the ride, mechanism rotates and bounces the arms. Thus riders onboard experience rounds of spins and bounces.

The ride has a load capacity of 16p.

Ride Height	Load	Installed Capacity	Area
7.7m	16p	25kVA	ϕ14m









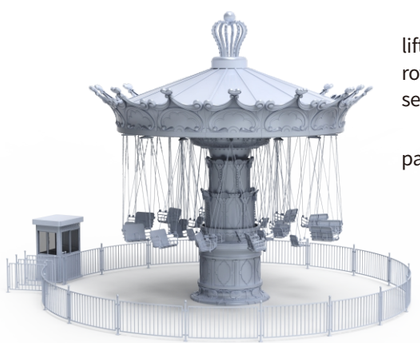








Super Swing FY-39A



FY-39A is a swing tower ride, 8.6m tall. The carouse rises and rotates, lifting and flinging the suspended chair seats. The seats are arranged to rotate on two orbits, with 17 single seats on the inner orbit and 11 double seats on the outer one. The ride has a large THRC of 780p/h.

It is a popular swing ride suitable for small and medium amusement parks.

Ride Height	Load	Area	Installed Capacity
8.6m	39p	223㎡	60kVA

Super Swing FY-48C



Super Swing is one of the beloved swing rides. It features suspended chairs flung outwards, rotating and tilting in the midair.

The carousel rises and starts rotating. When it reaches the predefined elevation, it starts to tilt sideways, adding more dynamic to the ride motions. The ride is fitted with 48 single seats suspended to the carousel with chains.

The ride’s central column is themed as a blue and white pottery vase with a multi-colored canopy on top. Thrilling and fun, it is a ride for the young and the old.

Ride Height	Load	Area	Installed Capacity
10.8m	48p	400㎡	60kVA

















W-Disco DSG-40A



Standing 15.2m tall, this novel disco ride consists of a “W” shape track and the support, and a 40-ride giant vehicle.

The W-track makes the experience unique and different from the conventional disco ride. While riding the waves along the track, the vehicle rotates by itself and gives the riders more spatial motion.

Running Height
15.2m

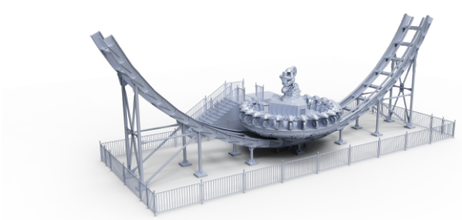
Run Speed
13.5m/s

Area
89m×16m

Load
40p

Installed Capacity
160kVA

Disco DSG-24B



DSG-24B Disco is a rotated sliding rides with extremely dynamic movement, covering an area of 12.4mx23m. It is mainly consisting of body, orbit, driving device, sliding contact line, etc.

Running Height
8.6m

Area
12.4m×23m

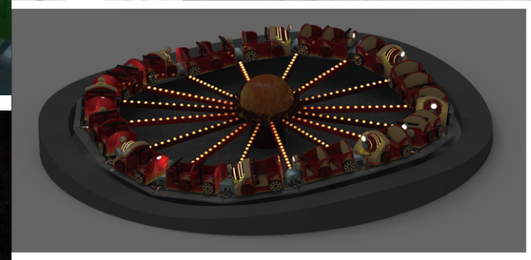
Load
24p

Installed Capacity
80kVA















Firing Train YKC-48C

Firing Train features a central support with slewing bearings connecting 16 rotating arms. Each arm is equipped with travel wheels, and four of them are powered. Sixteen cabins are installed between these arms. Beneath the travel wheels, a circular undulating track is laid out. Driven by the powered arms, the Flame Chariot rotates around the central star with ups and downs. While the cabins rotate with the arms, they also move up and down along the track, providing passengers with the thrill of multi-layered composite rotational movements.

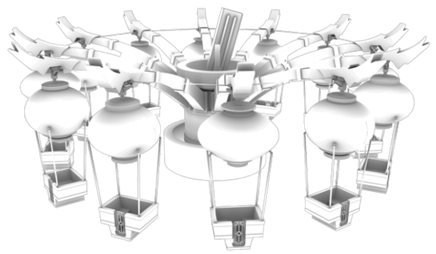
Ride Height 3.4m	Max Run Speed 6.7m/s	Load 48p
Rotating Diameter 11.7m	Area ϕ22m	Installed Capacity 25kVA











Wonder Lantern HD-48A

HD-48A is a suspended round ride. It is fitted with 12 cabins, each carrying 4 riders. The ride’ s 48-seater design gives it a large capacity up to 960pph.

During the ride, the carousel slowly rises to the starting position and begins to rotate. Then the carousel together with cabins is lifted up the guide post while being rotated. When it reaches the highest point, it stays at inclination of 15°, tilting all cabins to introduce extra motion varieties.

Ride Height	Load	Installed Capacity	Area
6.4m	48p	320kVA	460㎡



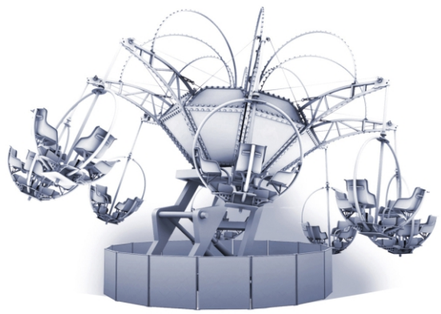








Magic Poker FY-32B



Magic Poker FY-32B is portable ride that requires no fixed foundation work. The ride is designed with 8 cabins, 4 riders each.

While the ride is rotating around the central fixture, riders can actually mess with the steering wheel installed in each cabin to spin the individual cabin.

Totally potable, FY-32B is a great selection for carnivals.

Ride Height 6.4m	Max Running Speed 5.8m/s	Load 32p
Rotating Diameter 9.4m	Area ϕ13.7m	Installed Capacity 50kVA













Robot Armor FBJ-12A

This Robot Armor has cool appearance of robot mech and runs by the rotation of the robot's two swing arms. 6 riders can be seated at each arm. The ride has a novel appearance, rich operating elements, and attractive lighting, making it an eye-catching attraction in the park.

Running Height 1.5m	Revolution Speed 4rpm	Load 12riders
Rotating Diameter 5.6m	Area 10m×9.1m	Installed Capacity 10kVA

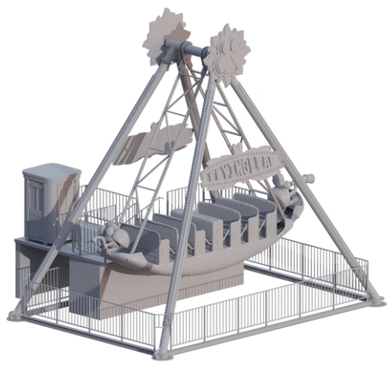












Flying Leaf HDC-24C

Embark on a whimsical adventure with Flying Leaf HDC-24C, where two ladybugs set sail on a giant leaf to explore the unknown world. One bold ladybug acts as the captain, standing at the leaf's front and scanning the horizon with a telescope. The slightly timid companion steers from the leaf stalk, closing its eyes tight when waves rock their leafy boat. As their journey unfolds on the rippling waters, what crises and breathtaking sights await? Come aboard and join this enchanting voyage!

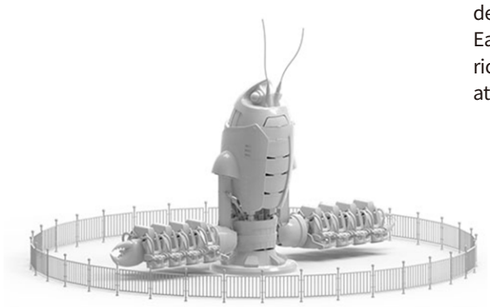
Ride Height 10m	Revolution Speed 4rpm	Load 24riders
Rotating Diameter 13m	Area 11m×9m	Installed Capacity 50kVA











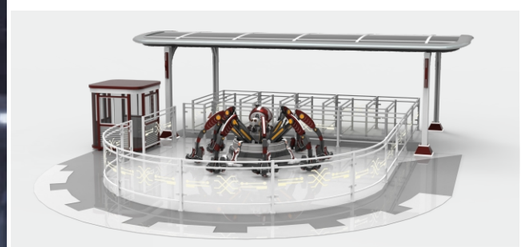
Lobster Armor JQJ-16A

Inspired by lobster, JQJ-16A is designed with the cool appearance of mechanical lobster shape and bionic mech giant pincers. Rising to the designed height, the pincers will move in a vivid way that a lobster does. Each pincer is with a capacity of 8 seats, totally 16. The novel appearance, rich operating elements and lighting effects make it an eye-catching star attraction in the park.

Running Height	Revolution Speed	Load
4m	9.5rpm	8riders X 2

Rotating Diameter	Area	Installed Capacity
7.5m	ϕ11.8m	50kVA











Spider Armor ZZJ-24A

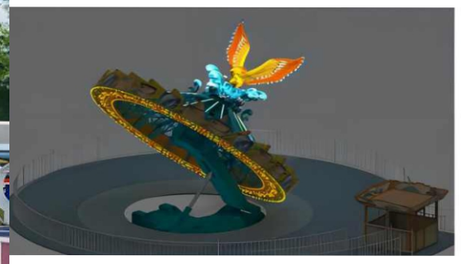
The design inspiration for Spider Armor comes from spiders! It is a new development of Jinma Rides which has cool appearance of the bionic mech spider, eight cantilevered spider-like legs, each of which is available for 3 riders.

With its novel appearance and rich operating elements, Spider Armor can be an eye-catching star ride for indoor or outdoor parks.

Ride Height	Running Height	Load	Area
5m	4.2m	24p	18m×21m











Flying Roc TL-48A

Inspired by the roc, the TL-48A simulates the soaring experience of the bird as it spreads its wings. Passengers seated in the cabin are treated to an exhilarating ride as the equipment rotates, embarking on a fantastic journey accompanied by the roc.



Running Height 6.8m	Revolution Speed 5rpm	Ride Height 9.7m	Rotating Diameter 13.6m
Dip Angle 45°	Load 48riders	Area Φ17.6m	Installed Capacity 140kVA

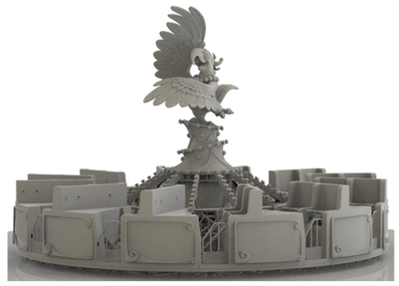












Dancing Parrot TL-24A

With the cute theme of Parrot, TL-24A is a novel family ride where passengers will experience the thrills of rotation in a level and tilting way. It consists of one big turntable, well-designed seats, and support arm.

Accompanied by parrot, passenger can enjoy a pleasant riding experience!

Running Height 6.4m	Revolution Speed 4rpm	Load 24riders
Max Run Speed 4.3rpm	Area ϕ11.9m	Installed Capacity 50kVA

07

Kiddie Rides

- Bumper Cars
- Fire Brigade
- Jumping Frog
- Dancing Party
- Swing Fruit
- Bumble Bee
- Jellyfish













Bumper Cars PPC-106A

Bumper cars are always popular in an amusement park. The thrill that a car collision delivers just feels indescribably great.

PPC-106A is designed to work with a floor pick-up system. In a floor pick-up system, the power supply is fed to a bumper car via. flooring material only.

A classic amusement ride for both young and old, the bumper car facility can be built indoor or outdoor. Flooring can be customized as the site layout requires.

Max Run Speed	Load	Installed Capacity	Area
9km/h	2 p /car	13.5kVA(10-15cars) 16kVA(16-20cars) 25kVA(21-30cars)	Depending on the site















Tractor TLJ-4A



The Tractor is a type of small train-like equipment themed after the realistic design of a tractor. The vehicle boasts a cool appearance with vibrant colors, and its interior is modeled after an actual tractor. Children can experience the feeling of driving a tractor by playing with components such as the steering wheel and manual levers, enriching their cognitive abilities and enhancing the fun of sightseeing. Each vehicle is equipped with four seats, with the front row designated for children and the back row for adults. As the tractor weaves through the scenic landscapes of the beautiful attraction, families can enjoy the beautiful scenery while sharing joyous moments together.

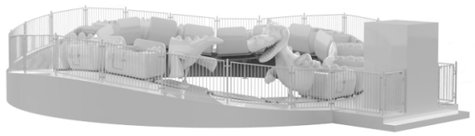
Run Speed	Track Length	Load
1m/s	355m	4 p /car
Ride Height	**Area**	**Installed Capacity**
2.5m	49m×106m	55kVA











Waving Train BLC-45A

BLC-45A is a novel amusement ride designed for family with kids. With 1.3 meters running high, its cute-themed train goes up and down around the circular track, allowing passengers to enjoy a pleasant riding experience.

Fixed or foundation-free, It covers a small area but contains great fun! It can be a perfect choice for outdoor parks, indoor parks, FECs and carnival events!

Running Height 1.9m	Revolution Speed 1.9m/s	Load 3riders/trainX15
Ride Height 1.3m	Area Φ14m	Installed Capacity 20kVA

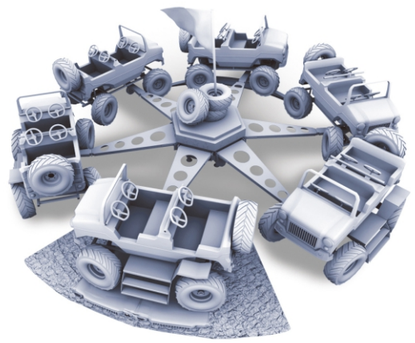












Wild Truck KC-24A

With off-road vehicle as the theme, Wild Truck KC-24A is a novel ride popular with children, teens and families. The combination of ragged theming, huge tires and metal shell makes the ride unique, and enables the riders to feel what it feels driving their very own vehicle like there was no tomorrow.

It is a mobile amusement ride with no fixed foundation work required.

Ride Height 3.2m	Max Running Speed 1.5m/s	Load 24p
Rotating Diameter 8m	Area 11m×12.5m	Installed Capacity 15kVA









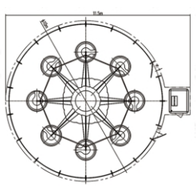


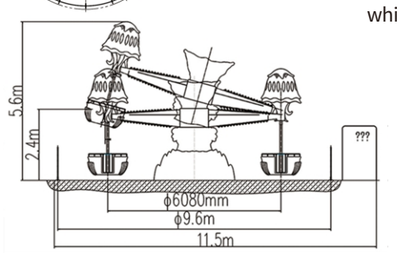






Jellyfish SM-32A





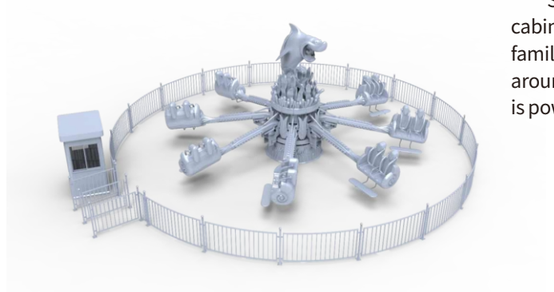
Jellyfish is a very great round ride in terms of motion diversity and combination. Taking this ride, you are able to experience upward lifting, rotation, spinning and variable tilting.

When the ride is in operation, the lifting system elevates the central carousel fitted with cabins to a designed elevation while the carousel rotates around the central FRP figure. A steering wheel is installed in each cabin, which passengers may want to work with to spin the cabin.

Colorfully themed, it is a ride attraction that draws young and old.

Running Height	Load	Installed Capacity	Area
2.4m	32p(kids) or 8p(adults)+16p(kids) (Cabin load<160kg)	12kVA	ϕ11.5m (Including fence)

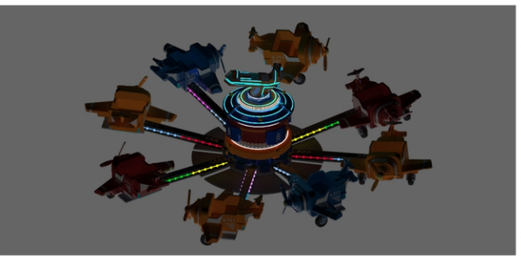
Starfish Jets TT-16A



Starfish jet is an 8-armed round round. Each arm is fitted with a 2-seater cabin. Themed as bright-colored marine life, it is a popular ride for kids and families.With shoulders restrained, passengers on board start to rotate around the centerpiece while bouncing up and down. The bouncing motion is powered via the pneumatic system.

Ride Height	Load	Installed Capacity	Area
5.1m	16p	35kVA	17m×13m















Space Shuttle ZK-16H



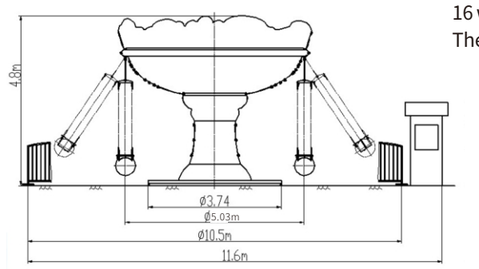
Space Shuttle ZK-16H is an interactive round ride. As the ride rotates, passengers in the cabin may work on the console to control the cabin movement in the vertical direction. Sensation intensifies when a constant change in altitude is introduced. There are total 8 cabins, with each cabin holding up 2 passengers. All the arms are connected to a central carousel which is motor-driven to rotate on its own axis.

It is a family ride that is meant to bond, suitable for parks of any size.

Running Height	Max Run Speed	Load
1.9m	1.9m/s	16p

Rotating Diameter	Area	Installed Capacity
7.7m	ϕ12m	15kVA

Swing Fruit FY-16A



Fruit Swing is a lovely tower swing ride for little kids. As the tower rotates, 16 watermelon-themed cabins go around the tower and spread outwards. The cabins are suspended onto the canopy of the tower via steel chains.

It is a thrill ride for little kids.

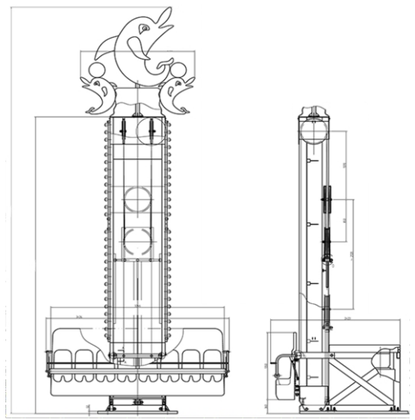
Ride Height	Load	Installed Capacity	Area
4.8m	16p (kids)	6kVA	ϕ11m











Jumping Dolphin QWT-8B/D

Based on the theme of dolphins jumping in the ocean. It comes with a single seating bench for 8 persons. The ride stands 8.5 meters tall with a working level of 4.4 meters. When it is in operation, the pneumatic system drives the gondola to bound up and down, simulating jumps that a Dolphin makes.

It is designed for little kids between 1-1.3m in height. It is a fun and thrilling ride for our little riders

Ride Height	Load	Installed Capacity	Area
8.5m	8p (kids)	10kVA	5.3m×6.3m