

About Jinma Rides

Jinma Rides is a leading rides designer and supplier for international IP-themed parks at home and abroad.

Owens 3 production bases (R&D of Major Rides, R&D of Immersive Rides, fabrication of Roller Coaster), 2 international branches in HK (China) and Switzerland for the rides design under EN and ASTM standard.

New rides include LSM Coaster, Giant Wheel, Chute Ride, AGV, Flying Theater, Family Rides, etc.

Patents 200+ (1 in US), coaster installations 320+, annual fabrications 300+, staff 1000+, engineers 200+ facilities 300,000+sqm.

Contact us and see how we achieve a quality park with a friendly budget.



300K⁺
Square Meters



300⁺
Annual Fabrications



200⁺
Engineers



200⁺
Patents



25⁺
Industrial Standards



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Giant Wheels



Giant Wheel GLC-168A

Ride Height: 168m
Load: 40 riders/cabin × 32
Area: 160m × 80m
Installed Capacity: 520kVA



Giant Wheel GLC-128B

Ride Height: 128m
Load: 6 riders/cabin × 42
Area: 120m × 70m
Installed Capacity: 200kVA



Giant Wheel GLC-88CD

Ride Height: 89.7m
Load: 8 riders/cabin × 30
Area: 88m × 43.2m
Installed Capacity: 150kVA



Giant Wheel GLC-88A

Ride Height: 88.8m
Load: 6 riders/cabin × 36
Area: 87m × 31m
Installed Capacity: 150kVA



Giant Wheel GLC-52C

Ride Height: 52.4m
Load: 6 riders/cabin × 30
Area: 53m × 29m
Installed Capacity: 120kVA



Giant Wheel GLC-42D

Ride Height: 41.8m
Load: 6 riders/cabin × 20
Area: 45m × 42m
Installed Capacity: 85kVA

Roller Coasters



LSM Launch Coaster TSC-20A Thrill Level: ★★★★★
 Track Length: 830m
 Track Height: 39.5m
 Area: 125m × 85m
 Load: 20riders/train × 2



LSM Suspended Coaster XGC-16C Thrill Level: ★★★★★
 Track Length: 607m
 Track Height: 22m
 Area: 108m × 35m
 Load: 16riders/train × 3



LSM Spinning Coaster TSC-16A Thrill Level: ★★★★★
 Track Length: 610m
 Track Height: 21m
 Area: 83m × 120m
 Load: 16riders/train × 2



LSM U Coaster QLC-20D Thrill Level: ★★★★★
 Track Length: 100m
 Track Height: 27m
 Area: 66m × 16m
 Load: 20riders/train × 1



Suspended Coaster XGC-20H Thrill Level: ★★★★★
 Track Length: 649m
 Track Height: 36.2m
 Area: 117m × 107m
 Load: 20riders/train × 1



Suspended Coaster XGC-16B Thrill Level: ★★★★★
 Track Length: 377m
 Track Height: 20.5m
 Area: 80m × 39m
 Load: 20riders/train × 1



6 Inversions Coaster GSC-20A Thrill Level: ★★★★★
 Track Length: 470m
 Track Height: 28m
 Area: 100m × 39m
 Load: 20riders/train × 1



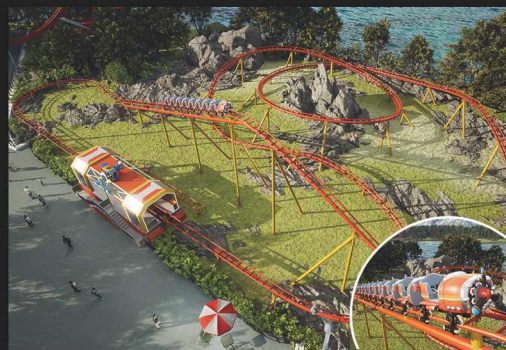
Mine Coaster KSC-26D(B) Thrill Level: ★★★★★
 Track Length: 770m
 Track Height: 15.4m
 Area: 86m × 74m
 Load: 26riders/train × 2



Family Coaster KSC-16M Thrill Level: ★★★★★
 Track Length: 385m
 Track Height: 13.2m
 Area: 78m × 54m
 Load: 24riders × 2



Racing Family Coaster KSC-16I Thrill Level: ★★★★★
 Track Length: A线300m, B线304m
 Track Height: 13.6m
 Area: 91m × 55m
 Load: A: 16riders/train×1; B: 16riders/train×1



Family Coaster KSC-18A Thrill Level: ★★★★★
 Track Length: 232m
 Track Height: 9.5m
 Area: Subject to the site
 Load: 18riders × 1



Family Coaster KSC-16A Thrill Level: ★★★★★
 Track Length: 265m
 Track Height: 9.6m
 Area: 48m × 41m
 Load: 16riders/train × 2

Water Rides



Chute Ride JL-30D

Track Height:	30m
Load:	20riders/boat × 2
Area:	64m × 142m
Installed Capacity:	280kVA



Chute Ride JL-26D

Track Height:	27.7m
Load:	20riders/boat × 4
Area:	97m × 114m
Installed Capacity:	280kVA



Chute Ride JL-26R

Track Height:	26m
Load:	20riders/boat × 5
Area:	122m × 184m
Installed Capacity:	380kVA



Chute Ride JL-20A

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



Chute Ride JL-18A

Track Height:	18m
Load:	20riders/boat × 2
Area:	107m × 71m
Installed Capacity:	250kVA



Chute Ride JL-15L

Track Height:	15.7m
Load:	20riders/boat × 2
Area:	100m × 40m
Installed Capacity:	200kVA



Media Raft Ride PLH-12A

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



Raft Ride FL-8H

Running Height:	16m
Load:	8riders/boat × 12
Area:	140m × 85m
Installed Capacity:	2500kVA



Naval Battle HZ-24A

Rotating Diameter:	10.1m
Load:	24riders
Area:	17m × 15m
Installed Capacity:	16kVA



Raft Ride FL-6D

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



Raft Ride FL-8J

Running Height:	7.8m
Load:	8riders/boat × 4
Area:	3400m² (Customizable)
Installed Capacity:	780kVA



Water Warship SSC-8B

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

Tower Rides



Sky Ring XKH-100A

Ride Height: 65m (Excluding lightning rod)
Load: 100riders
Area: 15m × 18m
Installed Capacity: 320kVA



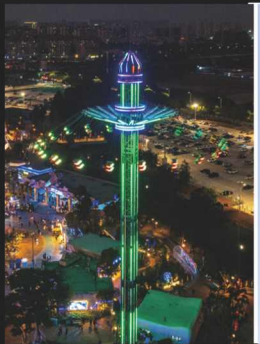
Observation Tower GJT-60A

Ride Height: 64.9m
Load: 60riders
Area: 16m × 15m
Installed Capacity: 190kVA



Mega Drop ZYT-28A

Ride Height: 65m
Load: 28riders
Area: 12.2m × 11.5m
Installed Capacity: 330kVA



Tower Challenger FXT-42A

Ride Height: 58m
Load: 2 riders/chair × 21
Area: φ29.5m
Installed Capacity: 200kVA



Tower Challenger FXT-36A

Ride Height: 34.5m
Load: 2riders/chair × 18
Area: φ28m
Installed Capacity: 150kVA



Launch Tower TKS-20A

Ride Height: 48m
Load: 20 riders
Area: 23.2m × 12.2m
Installed Capacity: 180kVA



Helicopter TST-30A

Ride Height: 32m
Load: 30riders
Area: φ15.5m
Installed Capacity: 200kVA



Parachute TST-24A

Ride Height: 23.7m
Load: 4riders/cabin × 6
Area: 17m × 13m
Installed Capacity: 40kVA



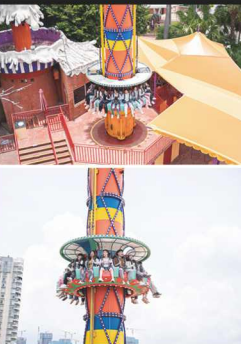
Air Ship HZY-72A

Ride Height: 25m
Load: 12riders/chair × 6
Area: φ18m
Installed Capacity: 250kVA



Spinning Drop TKS-16C

Ride Height: 24.3m
Load: 16riders
Area: 9.2m × 10.7m
Installed Capacity: 120kVA



Spinning Drop QWT-12D

Ride Height: 15.4m
Load: 12riders
Area: 14.3m × 8.7m
Installed Capacity: 88kVA



Jumping Dolphin QWT-8B

Ride Height: 8.5m
Load: 8riders
Area: 5.3m × 6.3m
Installed Capacity: 10kVA



Classic Rides



Wonder Lantern HD-48B

Ride Height:	10.7m
Load:	48riders
Area:	460m ²
Installed Capacity:	320kVA



Viking HDC-96C/56A

Ride Height:	17.9m/20.5m
Load:	96/56riders
Area:	11.5m×24m/11m×24m
Max Run Speed:	46.3km/h/48.9km/h



Frisbee DBC-30B

Ride Height:	16m
Load:	30riders
Area:	19m×23m
Installed Capacity:	250kVA



Space Shuttle ZK-64B

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



Little Elephant ZK-24A

Ride Height:	7m
Load:	24riders
Area:	φ17.5m
Installed Capacity:	65kVA



Go-go Bouncer TT-42A/36B

Ride Height:	5.5m/4.5m
Load:	42/36riders
Area:	18m×21m/23m×19m
Installed Capacity:	150kVA/130kVA



Super Swing FY-48C

Ride Height:	10.8m
Load:	48riders
Area:	420m ²
Installed Capacity:	60kVA



Magic Poker FY-32B

Ride Height:	6.4m
Load:	32riders
Area:	φ13.7m
Installed Capacity:	50kVA



Firing Train YKC-48C

Ride Height:	3.4m
Load:	48riders
Area:	φ22m
Installed Capacity:	25kVA



Suspended Monorails XYC-4B

Ride Height:	6.4m
Load:	4 riders/vehicle×19
Running Height:	3.4m
Installed Capacity:	≥40kVA (Subject to vehicle quantity)



Twister QQ-16A

Running Height:	7.7m
Load:	16riders
Area:	φ14m
Installed Capacity:	25kVA



Bumper Cars PPC-106A

Max Run Speed:	9km/h
Load:	2riders/car
Area:	Depending on the site
Installed Capacity:	Subject to car quantity

Carousels & Kiddie Rides



Carousel DW-72B

Ride Height:	9.5m
Load:	72riders
Area:	φ19m
Installed Capacity:	80kVA



Carousel DW-68A

Ride Height:	14.2m
Load:	68riders
Area:	φ16.3m
Installed Capacity:	25kVA



Carousel DW-48B

Ride Height:	10m
Load:	48riders
Area:	φ18.2m
Installed Capacity:	20kVA



Tea Cups ZB-60A

Rotating Diameter:	14.4m
Load:	60riders
Area:	φ22m
Installed Capacity:	55kVA



Tea Cups ZB-36A

Rotating Diameter:	9.9m
Load:	4riders/cup × 9
Area:	15m × 13m
Installed Capacity:	25kVA



Tea Cups ZB-18A

Rotating Diameter:	5.2m
Load:	18riders
Area:	17m × 15m
Installed Capacity:	16kVA



Waving Train BLC-45A

Track Height:	1.3m
Load:	3riders × 15
Area:	φ14m
Installed Capacity:	20kVA



Wild Truck KC-24A

Ride Height:	3.2m
Load:	24riders
Area:	11m × 12.5m
Installed Capacity:	15kVA



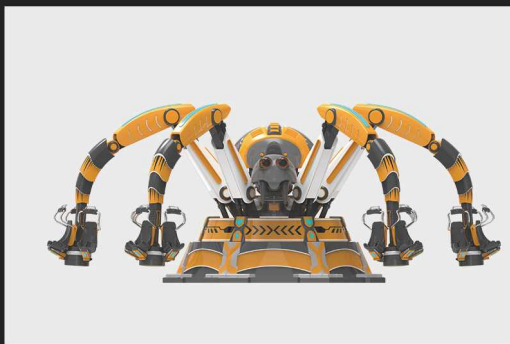
Tractor TLJ-4A

Ride Height:	2.5m
Load:	4riders/cars (2/Adults+2/kids)
Area:	49m × 106m
Installed Capacity:	55kVA



Lobster Armor JQJ-16A

Running Height:	3m
Load:	8riders × 2
Area:	φ11.8m
Installed Capacity:	50kVA



Spider Armor ZZJ-24A

Running Height:	4.5m
Load:	24riders
Area:	φ18m
Max Run Speed:	4.9m/s



Robot Armor FBJ-12A

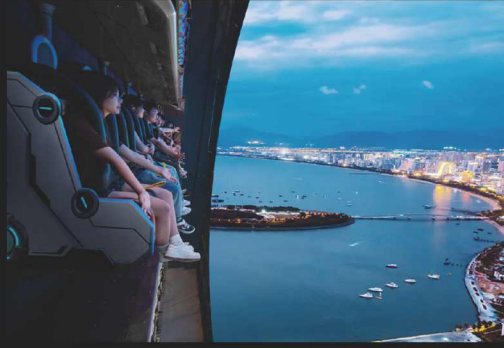
Running Height:	1.5m
Load:	6riders × 2
Area:	10m × 9.1m
Installed Capacity:	10kVA

Immersive Rides



Flying Theatre (Flipped Type) FXP-96A

Dome Diameter:	23m
Load:	96riders
Indoor Clear Height:	26m
Area:	700m ²



Flying Theatre (Flipped Type) FXP-72A

Dome Diameter:	20m
Load:	72riders
Indoor Clear Height:	18m
Area:	600m ²



Flying Theatre (Typical Type) FXP-48A

Dome Diameter:	16m
Load:	48riders
Indoor Clear Height:	17m
Area:	500m ²



Flying Theatre (Typical Type) FXP-120A

Dome Diameter:	26m
Load:	120riders
Indoor Clear Height:	3.3-3.6m
Area:	900m ²



Flying Theatre (Typical Type) FXP-72A

Dome Diameter:	21m
Load:	72riders
Indoor Clear Height:	3.2-3.4m
Area:	700 m ²



Flying Theatre (Typical Type) FXP-48A

Dome Diameter:	16m
Load:	48riders
Indoor Clear Height:	3.2-3.4m
Area:	500m ²



AGV Water Dark Ride WGC-8A

Track Length:	300m
Load:	8riders/raft
Max. Run Speed:	1.5m/s
Area:	Subject to the site



AGV Dark Ride WGC-12A

Track Length:	205m
Load:	12riders/train
Max. Run Speed:	1.5m/s
Area:	Subject to the site



Immersive Cabin

Motions:	Up and down,360 rotating,6DOF motion base
Load:	4riders
Indoor Clear Height:	≥4.5m
Vehicle NO.:	5m×4.5m



Immersive Arm

Motion:	4DOF motion base,with inversion
Inner height:	≥4.5m
Load:	200riders
Area:	About 40m ²



AGV Dancing Car

Load:	3riders/car
Run Speed::	1.9m/s
Area:	16m×16m
Installed Capacity:	15kVA



Simulator DGF-30A

Motion Platform:	6 DOF
Indoor Clear Height:	≥9m
Load:	30riders
Area:	10.5m×9.8m