

# GENERAL CATALOGUE



# About us

## RIDES AND FUN IS PART OF THE GROUP TOMASONI



**TOMASONI MECCANICA** represents a very important processing and machining contractor that started as a small company in early 1980 by the will of its founder, Pietro Tomasoni.



The company is set on an area of **20,000 square meters** in which **11,000 square meters** are covered and equipped with lifting cranes with capacity up to 50 tons and a remarkable variety of machineries with large working range of use giving the offer of an extremely articulate and flexible manufacturing facility supported by qualified and skilled personnel, capable of mechanical and structural work with varied shapes and sizes for any productive sector: steel, extrusion machines, printing and labeling machines, hygiene machineries, working wood and nailing machineries, cardboard machines, textile sector and little experience in the marine industry.



**TOMASONI MECCANICA** can offer installation, painting and manufacture of hydraulic powerplants and electrical systems and can also provide transportation up to 18 tons. Through the help of external partners the company can offer the service of gearing, heat and surface treatment.



# TOMASONI

G R O U P

**TOMASONI**  
**MECCANICA**

[www.tomasonimeccanica.it](http://www.tomasonimeccanica.it)

Costruzioni  
**Meccaniche**

**rides and fun**

[www.ridesandfun.com](http://www.ridesandfun.com)

**IMEC**  
ENGINEERING

[www.imecengineering.it](http://www.imecengineering.it)





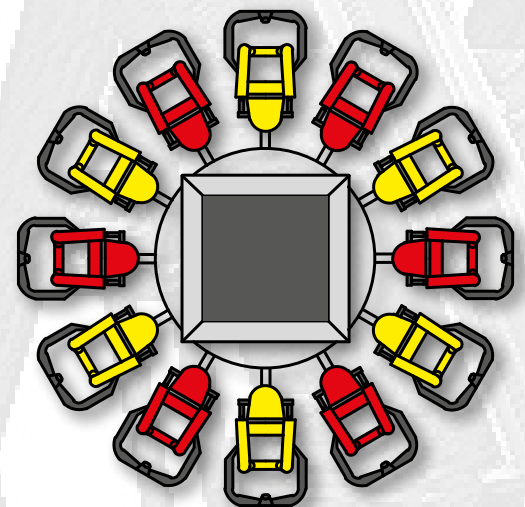
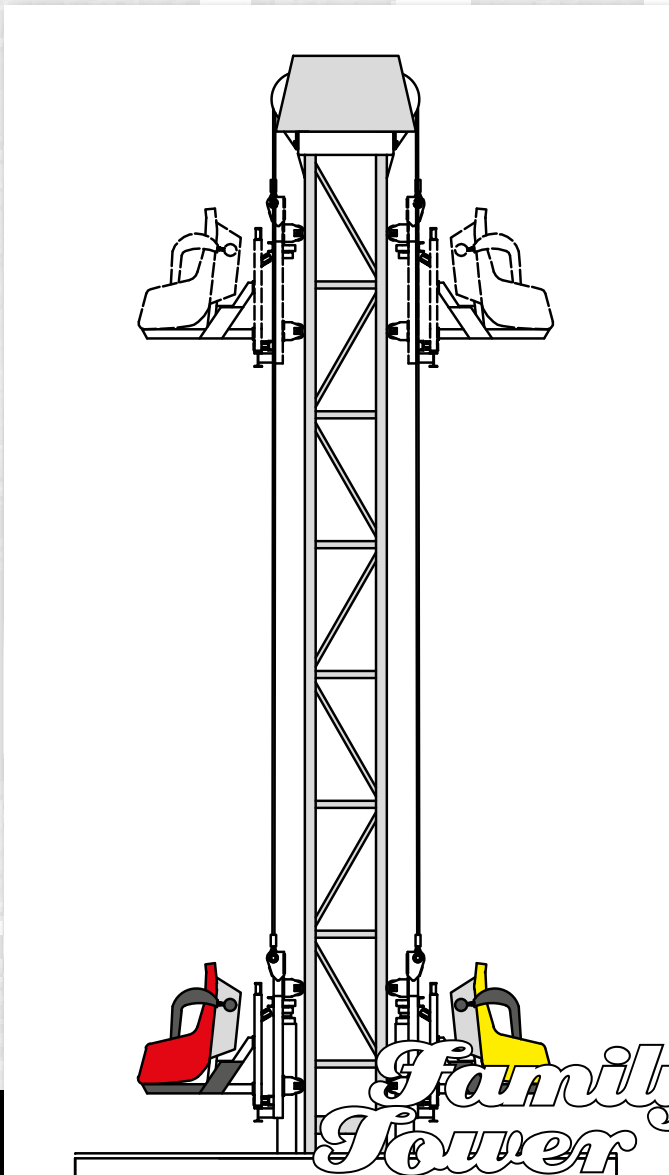
**SURF 18**  
**Size:** 16,05x8,25x4mt  
**Seats:** 18  
**Power:** 60 Kw

**SURF EXTREME 22**  
**Size:** 18x4x9,50mt  
**Seats:** 22  
**Power:** 120 Kw



**Size:** 5x5x10mt (12 - 18)  
**Height:** 10 - 12 - 18 mt  
**Capacity:** 12 seats  
**Gondola:** Rotating  
**Power:** Upon the size  
**Hydraulic powered**

**NEW RELEASE**  
**ROTATING**  
**GONDOLA**





**Size:** 15x7x8,25mt  
**Capacity:** 18 seats  
**Power:** 60 Kw

*Top Flip*



**DIFFERENT SIZES AVAILABLE**



*Flume Ride*



**Size:** 15x15x5mt  
**Capacity:** 34 seats  
**Power:** 115 Kw

*Spin Ball*



**Size:** 8-10 seats  
**Height:** till 9mt  
**Power:** 50 Kw

*Twist & Sun*

**NEW RELEASE**  
**8 AND 12 SEATS FOR FEC CENTERS!!!**

Height: 8-10-25-30-40 mt  
 Seats: 4 – 8 – 16  
 Power: Upon the size and capacity  
 Looping Gondolas: Electronically Brake Assited

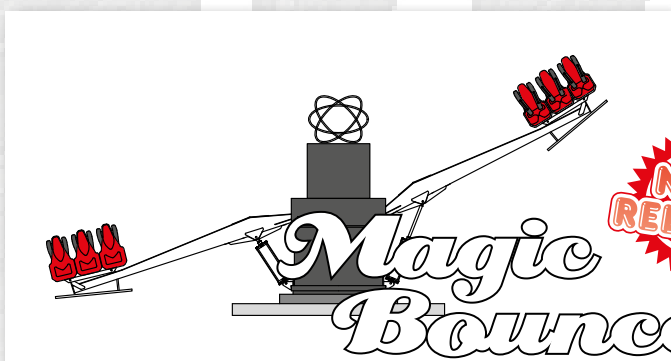


AVAILABLE  
 25-30  
 40mt  
 AVAILABLE

**NEW RELEASE**  
**8 AND 10MT FOR**  
**FEC CENTERS!!!**

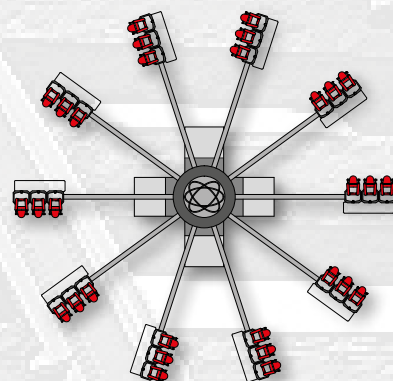


# Top Sky



Size: 14x5,5mt  
 N° of arms: 10 or 12  
 Capacity: 30 – 36 seats  
 Power: 85 Kw

**NEW RELEASE**



# Magic Bounce



Size: 15x15x4mt  
 Power: 50 Kw  
 Capacity: 35 seats

# Tagadà



Size: 6,5x8mt  
 Seats: 20  
 Power: 1,5 Kw  
 Capacity: 500 persons/hour

# Mini Hully Gully





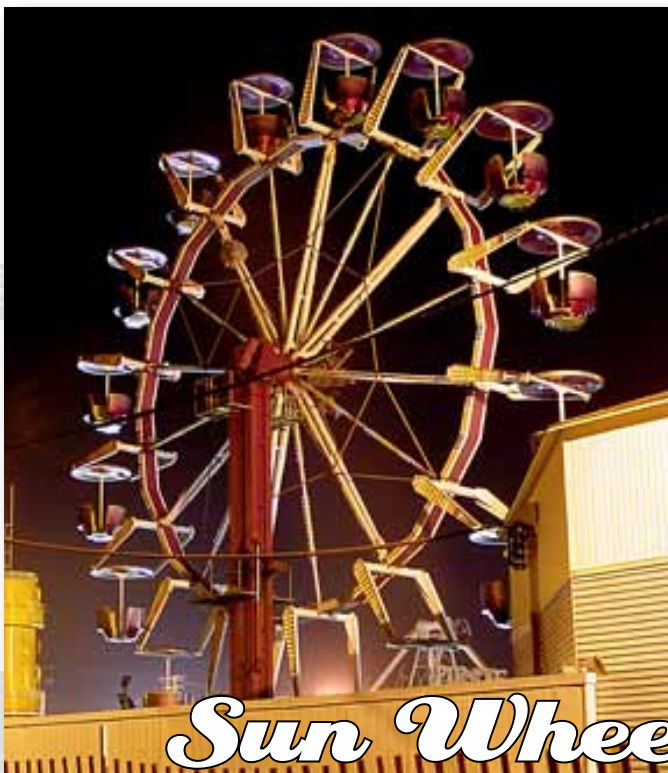
## *Flying Clown*

**Diameter base:** 9,5 mt  
**Vehicles:** 8 at 4 seats  
**Capacity x hour:** 800  
**Power:** 11 Kw  
**Light:** upon request



## *Magic Dance*

**Size:** mt 18 x 16  
**Power:** Kw 70  
**Light:** upon request  
**Seat:** 32  
**2 seat cars:** 16  
**Capacity hour:** 1200



## *Sun Wheel*

**Height:** 22 mt  
**Gondolas:** 14 - 16 - 18  
**Power:** Kw 30

Also available Kiddie model



## *Wander Wheel*

**Height:** 19 mt  
**Gondolas:** 16  
**Power:** Kw 30



## *Carousel and Platforms*

**CAROUSEL 5,5 FIX**  
Size of diameter: 5,5mt  
Height: 4,50 mt  
Capacity: 28/30 seats  
Weight: 2500 Kg

**CAROUSEL**  
Size of diameter: 4,5mt  
Height: 4,50 mt  
Capacity: 20/22 seats  
Weight: 2400 Kg



## *Flying Elephants*

**Size:** 10x10 mt - 5 mt height  
**Seats:** 10 cars - 4 children each



## *Airplane*

**Size:** 14+4 mt - 7,5 mt height  
**Seats:** 12 cars - 3 children each



## *Mini Tagada*

**Size:** 6,5x8mt  
**Seats:** 20  
**Power:** 1,5 Kw



# Pirat Ship

Size: 14x8mt x 8mt height  
 Seats: 36/40

Also available Kiddie model



# Mini Jets

No. of Arms: 4 – 5 – 6 Car  
 Capacity: Depend on the car (2 or 4 seats)

**4 Cars**  
 Mini Jet size: 4,30(w)x3,60(h)mt  
 Capacity: 16 seats  
 Weight: 1000 Kg

**5 Cars**  
 Mini Jet size: 5,30(w)x3,60(h)mt  
 Capacity: 20 seats  
 Weight: 1800 Kg

**6 cars**  
 Mini Jet size: 5,30(w)x3,60(h)mt  
 Capacity: 24 seats  
 Weight: 2200 Kg



# Mini Swings

No. of Arms:  
 Capacity: 2 seats  
 Table capacity: 20 seats  
 Diameter size: 7,50mt  
 Height: 3,80mt  
 Weight: 2400 Kg



# Go Karts

Size: 100x60x57cm or 213x119x83 cm  
 Capacity: 1 or 2 seats  
 Power: 160 – 800 W  
 Battery recharging station available





**1 Children seat version**

**Children age:** 5-12

**Electronic Timer/Coin Mechanism:**

0,5 – 3,5 min

**Power:** 200 W Electric Motor – 12 V Battery

**Weight:** 71 Kg - Without battery 41 Kg

**Autonomy:** 4 hours

**Recharging time:** 8 hours

**Size:** 160x84cm

**2 seats version (1 adult + 1 child)**

**Children age:** 5-12

**Electronic Timer/Coin Mechanism:**

0,5 – 3,5 min

**Power:** 400 W Electric Motor – 24 V Battery

**Weight:** 77Kg – Without Battery 50Kg

**Autonomy:** 4 hours

**Recharging time:** 8 hours

**Size:** 170x84cm

**Customised version:** please ask to our sales department office  
**Battery recharging Station available**

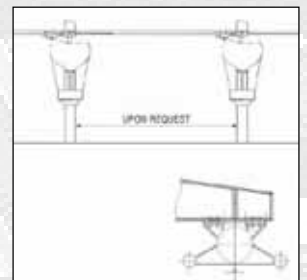
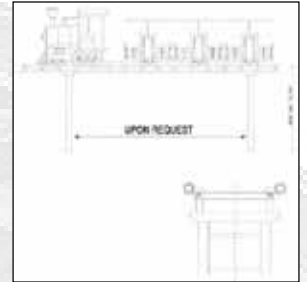


**This train rounds all over a park with track upon request.**

Track length, stands, height, number of cars, thematization, ...are delivered upon customer's requests.

The standard size it's 5 mt high with a maximum slope of 7%.

The structure does not need a concrete base. All cars can be manufactured in wood or in fiberglass (like mine's train model).



**Wild Mouse 30 mt**

**Ground dimensions:** 30x20 mt

**Track Height:** 11,5 mt

**Track length:** 3,35 mt

**Max speed:** 11,5 mt/sec - 6 cars (4 seat each)

**Theoretical capacity:** 800 persons/hour

**Safety brake system:** Block System

**Wild Mouse 40 mt**

**Ground dimensions:** 40x20 mt

**Track Height:** 11,5 mt

**Track length:** 370 mt

**Max speed:** 11,5 mt/sec - 6 cars (4 seat each)

**Theoretical capacity:** 800 persons/hour

**Safety brake system:** Block System





# Caterpillar

**Size:** mt 35 x 16,3 x 6,5  
**Power:** Kw 15  
**Light:** upon request  
**Hydraulic operation:**  
**Track:** mt 220  
**Seats:** 5 cars of 20 seats  
**Capacity hour:** 850  
**Max speed:** 10 mt/sec

▼ Also available Kiddie model



# Blizzard

**Size:** mt 35 x 16,3 x 6,5  
**Power:** Kw 15  
**Light:** upon request  
**Hydraulic operation:**  
**Track:** mt 220  
**Seats:** 5 cars of 20 seats  
**Capacity hour:** 850  
**Max speed:** 10 mt/sec  
**Transport:** 2 x 40



# Nessi

Mininessi & Supernessi

**Nessi**  
**Size:** 22x14x4 mt  
**Power:** 15 Kw  
**Light:** upon request  
**Hydraulic operation:**  
**Track:** 130 mt  
**Seats:** 5 cars 20 seats  
**Capacity hour:** 700  
**Max speed:** 7 mt/sec

**Supernessi**  
**Size:** 28x14x4 mt  
**Power:** 15 Kw  
**Light:** upon request  
**Hydraulic operation:**  
**Track:** 145 mt  
**Seats:** 5 cars 20 seats  
**Capacity hour:** 700  
**Max speed:** 7 mt/sec

**Mininessi**  
**Size:** 15x10 mt  
**Power:** 7,5 Kw  
**Track:** 40 mt  
**Capacity:** 4 cars - 16 seats





*Typhoon*  
55 mt

Size: 55 x 20 mt  
Height: 19 mtTrack  
length: 540 mt  
Max speed: 19 mt/sec - 5,8 g  
2 or 3 trains (3 cars for each train)  
Total seats: 24 - 36  
Lighting: upon request  
Capacity: 1100/1440 persons/hour



*And  
more...*



*Simulator*



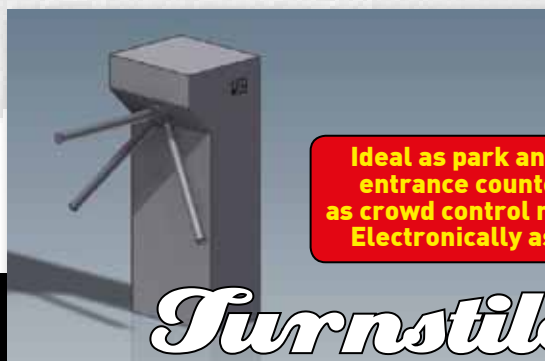
*Kiddie  
Train*



*Safari*

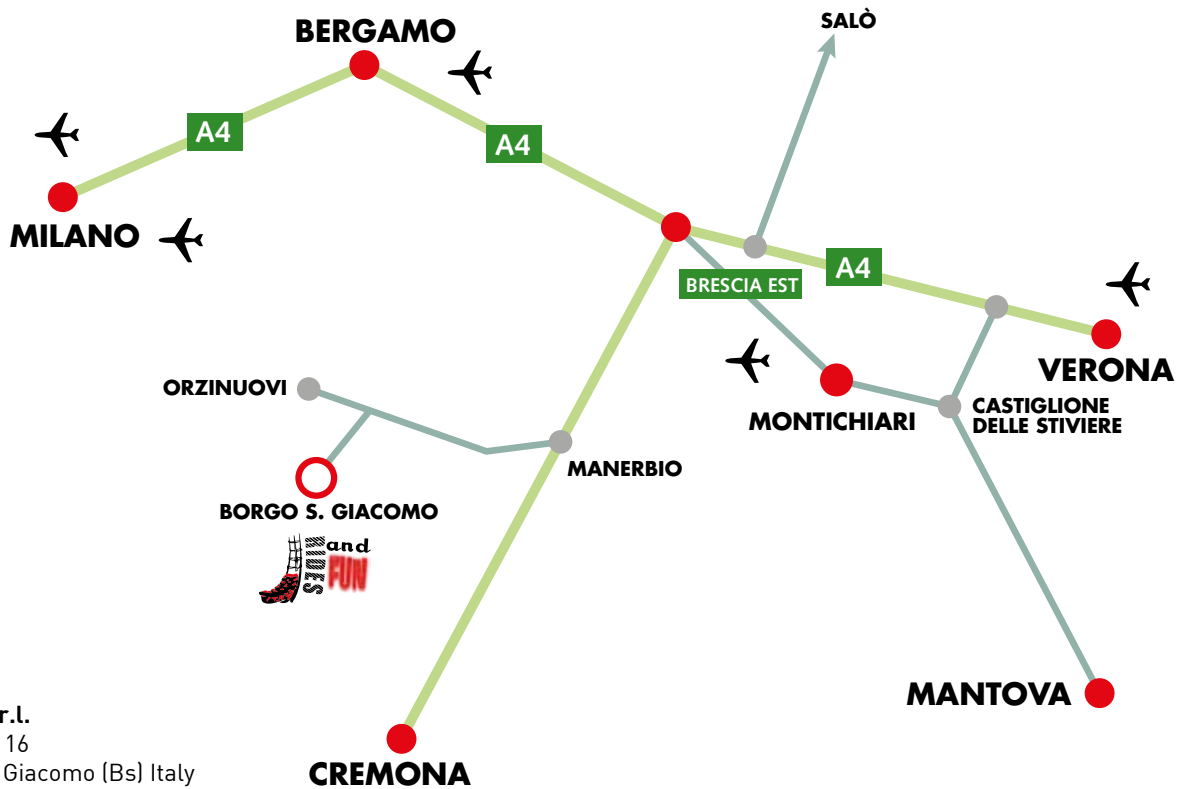


*Flying  
Ride*



Ideal as park and rides  
entrance counter and  
as crowd control railings...  
Electronically assisted

*Turnstile*



**Contact:**

Rides And Fun s.r.l.  
 Via dell'Ecologia, 16  
 25022 Borgo San Giacomo (Bs) Italy

Phone +39 030 9408126  
 Fax +39 030 9408564

[www.ridesandfun.com](http://www.ridesandfun.com) - [info@ridesandfun.com](mailto:info@ridesandfun.com)

80 km from BERGAMO ORIO AL SERIO Airport  
 100 km from VERONA CATULLO Airport  
 170 km from MILANO MALPENSA Airport  
 80 km from MILANO LINATE Airport

**RidesandFun**  
 installations all over  
 the World

