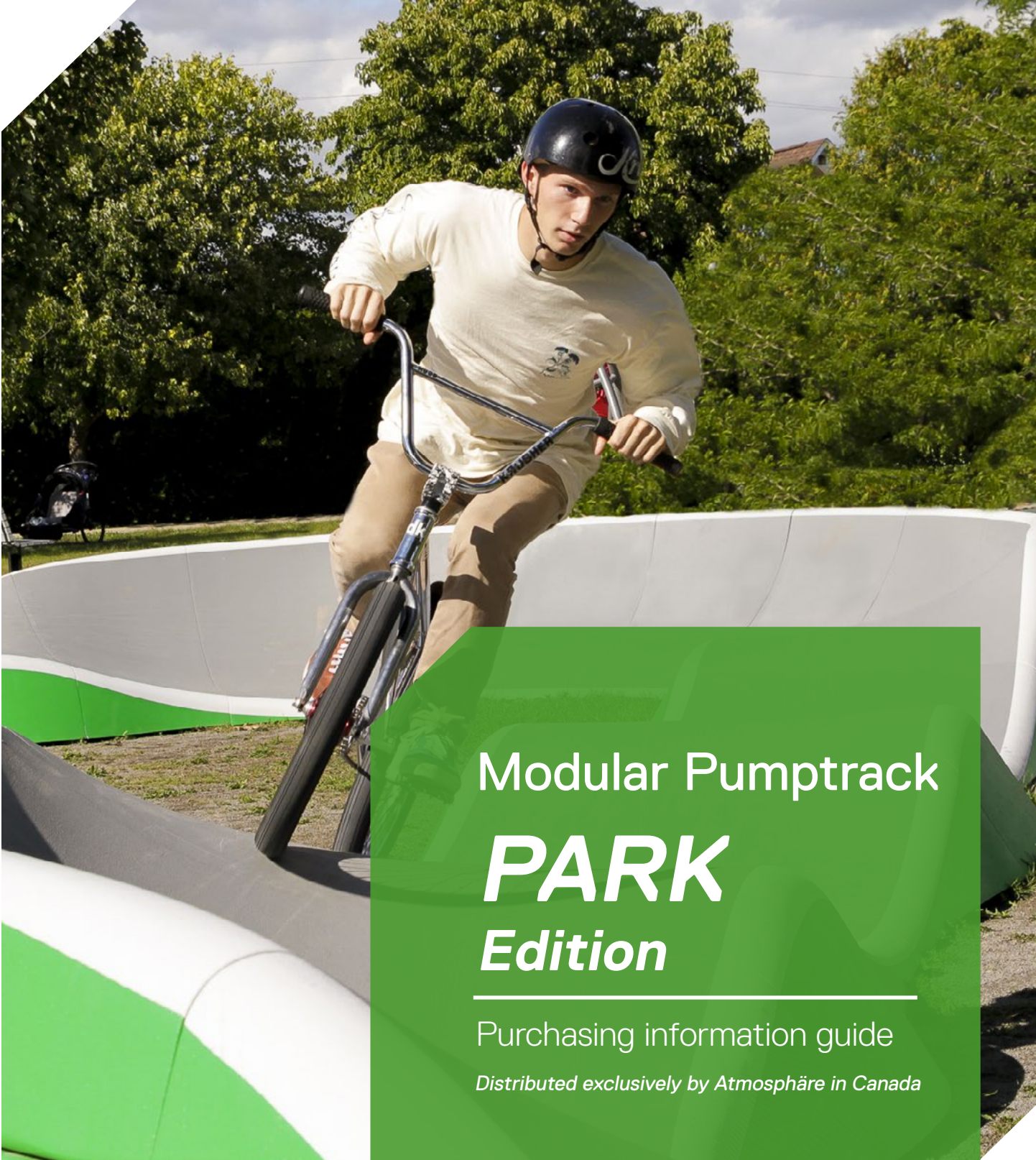




PUBLIC PLACES
PLAYFUL SPACES



PARKITECT



Modular Pumptrack **PARK** *Edition*

Purchasing information guide

Distributed exclusively by Atmosphäre in Canada



PUBLIC PLACES
PLAYFUL SPACES

Atmosphäre offers the world's best in public space design and playful furniture.

Portfolio

We offer distinctive products from local and international markets, renowned for their innovative design, quality and durability.

- Amphitheatre seating and telescopic seating systems
- Furniture for waiting and lounge areas
- Playgrounds and fitness areas
- Self-cleaning and ecological public toilets
- Street furniture

More lively places

Our furniture shapes public spaces to make them more attractive and lively. It helps create iconic, attractive places, inviting young and old alike to live and play there.

Our principles

We create holistic, thoughtful, user-centered projects that take into account recognized planning principles and standards. We value the enhancement of our shared living environment and the heritage we leave to future generations.

Our customers

The public and private sectors, in the fields of architecture and urban planning, leisure, culture, education, transport and health.

Our team

Our team has reinvented over 7,500 living spaces across Canada. Always in tune with the latest trends in states-of-the-art design, we offer our customers support from conception to completion, and after-sales service that matches the quality of our products.

Atmosphäre

Atmosphäre is a leader in the design of public spaces. We work exclusively with top of the line suppliers, and our products meet the most stringent manufacturing standards in the industry. Our design and technical expertise enables us to find solutions to the most complex challenges.



PARKITECT



Raised north of Vancouver, Erik Burgon was involved in wheeled sports from an early age, particularly BMX, followed by cross-country, trials and finally freeride from 1995 onwards, for which he took part in numerous competitions and films. With over 15 years' experience in bicycle infrastructure design worldwide, Erik Burgon has created a product that stands out from anything else on the market.

Modular Pumptracks are specifically designed to create as much fun as possible per square meter by accommodating as many users as possible on the same structure. The ultimate goal of this structure is to enable people of all ages, abilities and wheeled sports equipment to use it safely and comfortably. Pumptracks attract all generations of users, allowing families to come together and have fun in the same place.

Parkitect carries out projects in public sectors such as cities and schools, as well as with private corporations such as amusement parks and tourist resorts, since Pumptracks adapt to all environments.

Pumptracks can be used for skateboarding, biking, rollerblading, scootering and more, unlike a bike course or skatepark, which are tailored to a particular sport.

After living and working all over the world, Erik chose the Czech Republic as the location for his manufacturing plants, largely due to the availability of skilled labor and their excellent manufacturing infrastructure.

To date, Pumptracks have been installed in over 40 countries around the world, and they're a hit with everyone!

Awards and distinctions

- ISPO Gold Award - February 2016-2017 : For the best product - Industry Sports Equipment Professionals.
- Best sports infrastructure company in Europe - 2016
- Eurobike Gold Award - Septembre 2015
- BUDMA Gold Medal Award - April 2014: Best new product & technology in architecture and materials design
- ISPO Brandnew Award - January 2014: Best «Startup» company in the world, based on design presentation marketing and user potential.
- Prix Excellence «Support for innovation and development» for the installation in Varennes of the first new-generation modular Pumptrack.

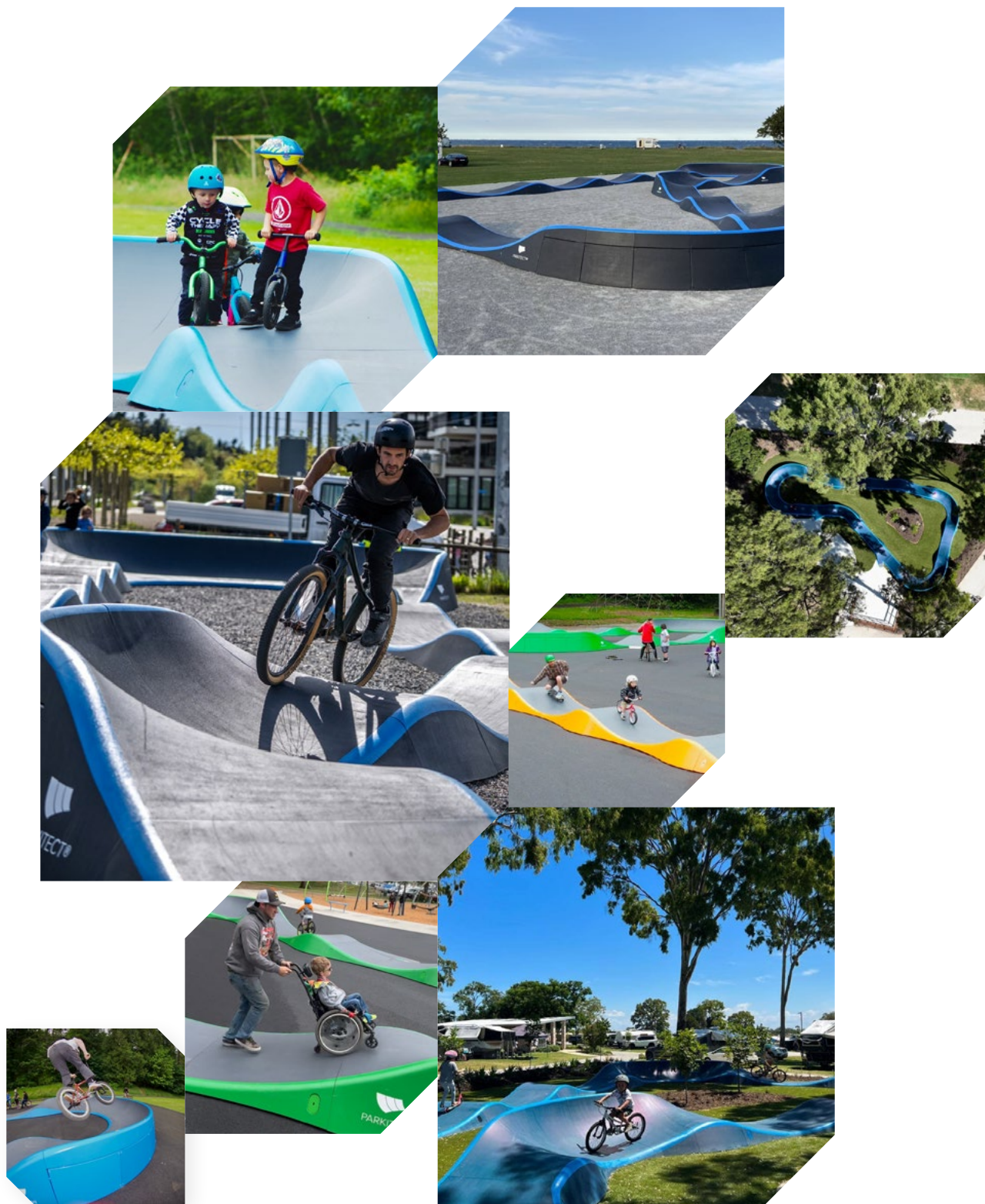


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The *PARK Edition* Modular Pumptrack

FUN.
EXALTING.
SAFE.



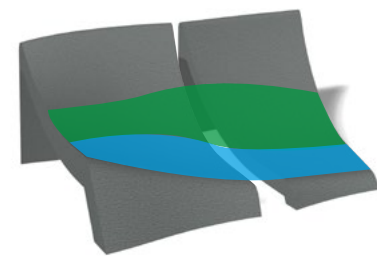
The *PARK Edition* Modular Pumptrack from Parkitect: a completely new design for your next installation.

Made from **100% reinforced polymer and steel**, its playful, redesigned and fully modular design is sure to bring lightness to your space.

With its wide curves and well-spaced bumps, it **offers unrivalled riding ease to all users**. Its new, rounder design will reassure beginners and their parents alike.

Accessible to everyone!

The modules offer a wide variety of courses from beginner to advanced. Furthermore, its three zones make the course suitable for all levels.



- ← ● Experienced zone
- ← ● Learning zone
- ← ● Comfort zone

Beginner

Experienced



What is a «Pumptrack»?

INFINITE
POSSIBILITIES FOR
MAXIMUM FUN!



A Pumptrack is a closed bike circuit with a succession of bumps and banked turns.

The basic idea is that **you never pedal in a Pumptrack, and that's without putting aside the cardio aspect and the benefits of physical activity.**

We use the movements of the ground to pump, thanks to the action of the arms and legs, flexion/extension, but also the displacement of the center of gravity linked to anterior-posterior balance. The only forces acting on the user are those he or she is able to generate himself or herself. As a result, requirements increase with the degree of know-how and evolve over time.

The Modular Pumptrack concept first appeared in Quebec with Atmosphère in 2019 at the City of Varennes. Since then, the Modular Pumptrack fever has continued with *PARK Edition* tracks featuring a remodeled design.

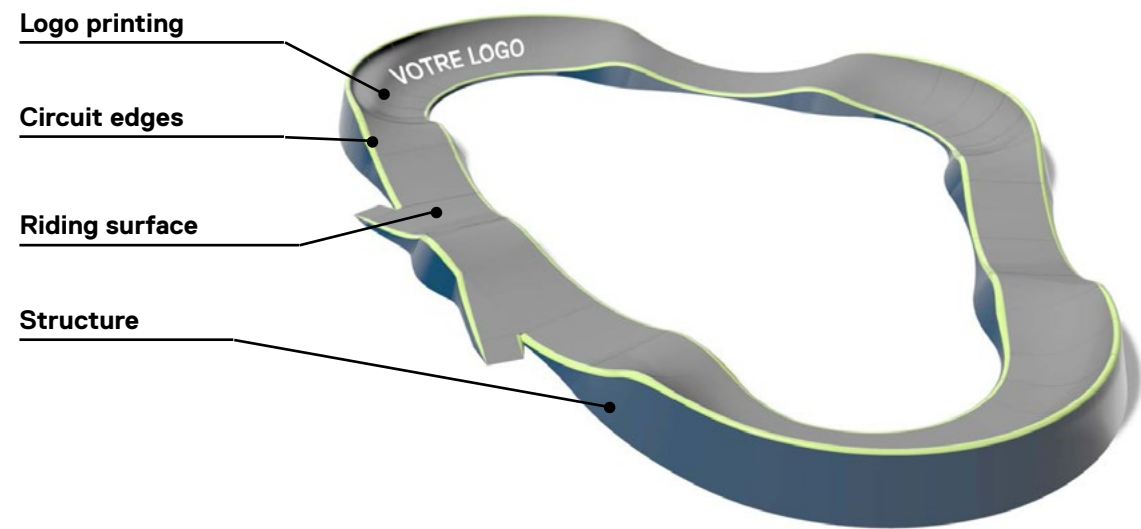


Options

Have fun!

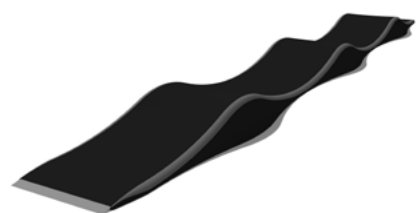
Choice of colors and logo printing

Choose from 3 colors and bring your PARK Edition Pumptrack to life: the riding surface, track edges and structure are fully customizable! In addition, a logo can be added to the equipment.



Beginner's track

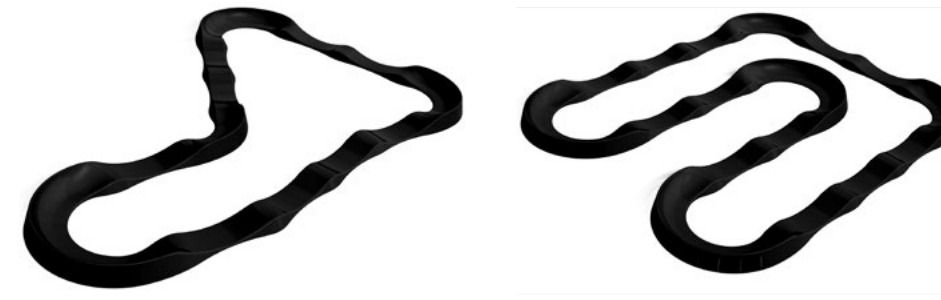
These modular Pumptracks are linear, can be set up in **more confined spaces**, and can also be installed alongside a standard circuit as a **practice track and introduction to the sport of Pumptrack**. The beginner tracks are perfect for learning to master the accelerations and special movements of this sport.



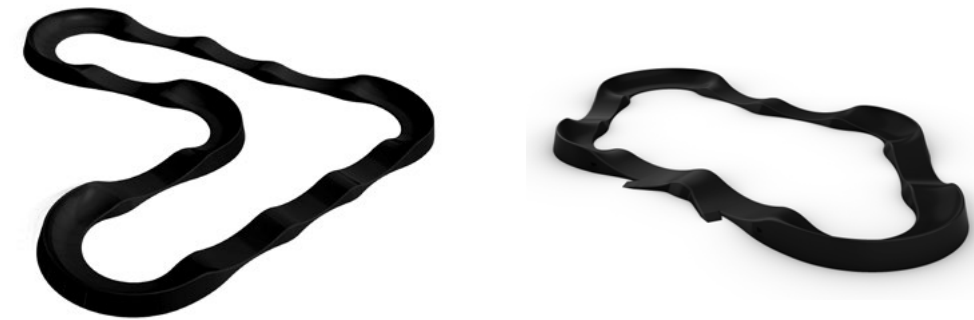
Beginner track
Length : 15m



Our Pumptrack circuits



Find out about the different configurations available for each circuit



Advantages of Parkitect's Pumptrack design

Who is it for

- Organizations on the lookout for the latest trends in family sports.
- Day and summer camps.
- Integration into **summer event programming**.
- Add this offer to your healthy lifestyle policy.

- Special day at a **school**.
- Camping.
- Introductory **course programming**.
- Leisure center and resort.



Benefits of Pumptracks

- They help youngsters to **develop their reflexes and acquire driving habits**, are a **great basis for any discipline on wheels**, and **increase children's confidence and safety** once out in everyday traffic.
- **Pumptracks are inclusive**, as they are suitable for all ages and user levels. The tracks are accessible to people with reduced mobility and those in wheelchairs.
- **The risk of accidents is minimal**, as all users ride intuitively in the same direction.
- It's an **aesthetically modern structure designed to withstand all types of weather**, from the desert of Dubai to the harsh winters of northern Europe.

Benefits of reinforced polymer

- **Quality is of prime importance, and every part undergoes rigorous inspection.** The technology used to manufacture reinforced polymer modules makes Pumptrack affordable and durable, and ensures uniformity of circuits throughout the world.
- **The reinforced polymer track is a unique and innovative modular product on the market.** This offers great flexibility to modify the concept over the years, and allows easy repair in the event of vandalism.
- **Reinforced polymer is the same material used in the design of wind turbine propellers.** Very strong and durable, it's also easy to clean with a pressure washer in the event of graffiti.
- It's **strong enough to be permanently installed in public places.** Once assembled and paired in a curved circuit, the self-supporting course is impossible to move.
- Its **non-slip surface coating** provides better grip and reduces the risk of falls.
- It is possible to **display your logo on the outside perimeter and/or the logo of sponsors** to help finance your track.



The PARK Edition Modular Pumptrack

New design

Increased width



Track width increased to 1.2m, for safe driving while avoiding overtaking between users.

Endless combinations

Different configurations are available for each track, and modules can be added over time.

Rounded edges and lowered track



For a greater sense of security for all users.

Wide bumps and turns

Redesigned with wide curves and well-spaced bumps, it offers unrivalled driving ease for all users.

Steel and reinforced polymer



100% steel and reinforced polymer structure for long life and durability.

Entry/exit modules

The circuit's entry and exit modules ensure smooth circulation when entering or exiting the Pumptrack. They are included with each track.

TUV and ISO certifications



PARK Edition Pumptracks are all TUV and ISO certified for quality control.

Recommendations on user capabilities

New Pumptrack users are advised to start with sports equipment with which they are familiar. The following is a guideline only. Users are welcome to use any equipment at their discretion, provided they comply with the safety rules.

Beginner - first use of Pumptrack equipment

Elementary - basic balancing and handling skills before using the Pumptrack

Intermediate - comfortable skill level before using the Pumptrack

Advanced - sufficient level of skill before using the Pumptrack

Rolling sports equipment	Recommended skill level
Balance bike (without pedals)	Beginner
Scooter	Beginner
Children's bicycle	Elementary
BMX	Elementary
Mountain bike	Elementary
Road bike	Intermediate
Skateboard	Intermediate
Longboard	Intermediate
Rip Stik	Intermediate
Roller skates	Intermediate
Rollerblads	Intermediate
Unicycle	Advanced

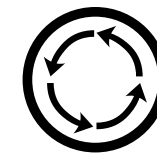


Safety rules

- Roller sports are inherently risky. Rolling on a Pumptrack presents a risk of injury and is solely at the user's own risk.
- All Pumptrack users are obliged to familiarize themselves with the rules before venturing out.
- Protective helmets are mandatory for users in all circumstances. All other protective equipment is recommended.
- Users must only drive within the limits of their ability.
- Users must always remain in control and be able to stop at any time.
- Motorized vehicles are not allowed.
- The Pumptrack is not designed for wheeled equipment with 3 or more wheels, such as go-karts, wagons, tricycles, bicycles with training wheels, baby carriages, etc.
- When the Pumptrack is used by several users at the same time, it is at their own risk. All users must ride in the same direction and maintain a safe distance from each other to avoid collisions.
- The Pumptrack must not be used;
 - in adverse weather conditions, such as thunderstorms,
 - in poor lighting conditions,
 - if the running surface is damaged,
 - if incomplete,
 - if closed.
- If any danger or damage is detected on or around the Pumptrack, the user is obliged to cease use immediately and report it immediately to the owner or operator. The Pumptrack must not be used until the hazard or damage has been rectified.
- The owner or operator of the Pumptrack is responsible for the visible display of operating rules and safety instructions in the area surrounding the Pumptrack.
- Entrance, exit and escape routes to the Pumptrack area must be accessible at all times and unobstructed.
- Safety rules are located on the perimeter of the equipment.



HELMET USE MANDATORY



DRIVE IN THE SAME DIRECTION AND KEEP A SAFE DISTANCE



MOTOR VEHICLES ARE NOT ALLOWED



DO NOT USE IN ADVERSE WEATHER CONDITIONS



EQUIPMENT WITH THREE OR MORE WHEELS, SUCH AS TRICYCLES AND BABY CARRIAGES, IS NOT RECOMMENDED

Our projects

Louis-Gilles-Ouimet
Park,
Terrebonne, QC



PARK Edition
1st installation in North America
4th installation in the world



Our projects

De la Commune
Park,
Varenes, QC



AQLM Excellence Award 2019
«Innovation and business development support»



Quebec's first
new-generation installation.

Our projects

Loiselle Park,
Mercier, QC



Largest installation to date in
Quebec.

Our projects

Du Mi-Vallon Park,
Sherbrooke, QC



Our projects

Jean-Claude Crevier
Park,
Repentigny, QC



Our projects

Municipal Park,
Saint-Mathieu, QC



Phase 1 (2020)



Phase 2 (2021)

Our projects

Hamilton Park,
Rosemère, QC



Our projects

René-Veillet Park,
Longueuil, QC



Setting trends in public spaces design.

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