

Marathon HIPPOCAMPE

Technical guide



GENERAL CHARACTERISTICS

Product: Marathon Hippocampe is a wheelchair designed for running and marathons.

Maximum weight capacity: 100 kg
Hippocampe weight: 17 kg

Push bar: Aluminum tube

Height: 123 cm (Size L)

Pair of 20" wheels with light spoke covers. They boost speed on asphalt

Width: 59 cm (Size L)

Seat : Comfortable hydrophobic foam (3 cm thick) covered by a black fabric which dries quickly and prevents from skin problems

Frame: Stainless steel and aluminum

Size Guide

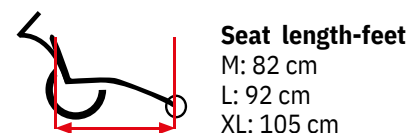
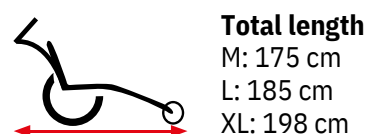
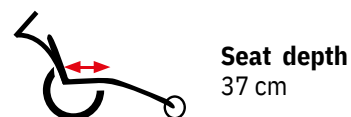
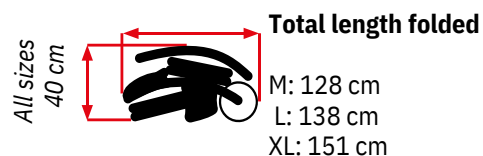
Size M: 1m40 to 1m65
Size L: 1m65 to 1m85
Size XL: 1m85 and up

Roue Ballon avant :
Absorption des chocs

Length: 185 cm (Size L)

Dimensions:

Width: (between armrests)	56 cm (Size L)
Length:	185 cm (Size L)
Height:	123 cm (Size L)
Weight:	17 kilos (Size L)
Colors:	Black and red wheelchair



Materials:

Designed in stainless materials

- Aluminum light frame
- Axes of the wheels made with stainless steel
- Seat made with hydrophobic foam
- Non-flammable fabric

Advantages:

- All-terrain wheelchair
- 3 sizes available - fits all body types
- Autonomous user
- many options available
- Can be used on several types of grounds
- Light and easy to transport
- Design
- Made in France

PRODUCT ACCESSORIES

Removable push bar:

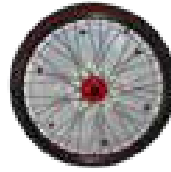
A removable push bar is provided with the Hippocampe to help the user during use. This push bar is both easy to install and to remove thanks to a clip system.

► Included accessories



Adjustable armrests

Removable and rotating, they allow easy transfer to the chair.



20" wheels

Equipped with light spoke covers, they protect the hands of the user during sport events



Disc brakes

Installed on the rear axle, they allow the individual pushing to optimize braking on hills and slopes, and to facilitate the immediate stop of the wheelchair by pressing on the brake handles located on the push bar. It is also possible to lock the brakes when the wheelchair is stopped in order to stabilize it on hills and slopes.

► Optional accessories



Adjustable headrest

Adapts to user's position. It is adjustable forwards, backwards and in height.



Adjustable backrest

It is adjustable in height and reclining according to the user's needs.



Pair of 24 inches Marathon wheels

Equipped with light spoke covers, they boost speed on asphalt.



Backrest bag

To transport your items during your activities.



Waist belt

Optimises the comfort of the user in the wheelchair



Mixed harness

In elastic neoprene, it is comfortable and resistant to water. It facilitates the support and positioning of the user.



Anti-freezing cover

Comfortable and resistant it protects the user from cold and rain.



Pair of 24 inches Trail wheels

Equipped with spoke covers, these all-terrain wheels will allow you to access varied terrains safely.



Transport bag

It protects the wheelchair during your car or plane travels.



The light spoked wheels boost speed on asphalt, while the design of the handlebar and its side grips optimize the thrust of the chair, and facilitate changes in trajectory.

CONDITIONS OF USE

The Hippocampe® Marathon chair can be used independently or accompanied by an escort thanks to its traction kit and its push bar. It can be used on different types of ground such as sand, grass, snow, gravel, mud, etc. Equipped with ball bearing wheels, disc brakes and an ergonomic push bar, the marathon wheelchair picks up speed easily. With its low seat, the Hippocampe remains stable and comfortable, even in fast turns, it is the partner for your sporting challenges.

ASSEMBLY, MAINTENANCE AND DISASSEMBLY

The Marathon and Trail Hippocampe is made up of three wheels, a frame and two armrests. The backrest of the wheelchair is foldable and the wheels removable, which makes the chair easily transportable and storable. Thanks to its innovative brake system and its removable push bar, this hiking and running wheelchair is easily removable and transportable in its travel bag.

TECHNICAL CHARACTERISTICS

General:

- **Weight:** 17 kilos
- **Weight capacity:** 100 kilos

The Marathon Hippocampe is available in 3 sizes.

Hippocampe Marathon and Trail



Technical data



Seat length - feet

M : 32" - 82 cm
L : 36" - 92 cm
XL : 41" - 105 cm



Back seat height

14.5" - 37 cm to 18.5" - 47cm



Seat width

15.7" - 40 cm



Seat depth

14.5" - 37 cm



Seat height - ground

Marathon wheels 24 inches : 15.7" - 40 cm
Trail wheels 24 inches : 17.3" - 44 cm



Interior width (without armrests)

22" - 56 cm



Total length

M : 69" - 175 cm
L : 73" - 185 cm
XL : 78" - 198 cm



Total height

Marathon wheels 24 inches : 53.1" - 135 cm
Trail wheels 24 inches : 54.7" - 139cm



Total width

23" - 59 cm



Total length folded

M : 50.4" - 128 cm
L : 54.3" - 138 cm
XL : 59.4" - 151 cm



Weight

Weight without option : 17 kg / 37 lb
Max user weight : 100 kg / 220 lb



Size guide



Size M : from 4 ft 7 in - 1m40 to 5 ft 5 in - 1m65
Size L : from 5 ft 5 in - 1m65 to 6 ft 1 in - 1m85
Size XL : from 6 ft 1 in - 1m85

Composition:

- Light wheels: The lightweight, spoked wheels boost speed on the road. Thin tyres with their optimised running surface, increase performance. Optional off-road wheels adapt to the racing chair for off-roading.
- A light aluminum frame: The weight of the wheelchair (17 kg) allows rapid acceleration.
- Safety of the wheelchair and accessories: The Marathon Hippocampe wheelchair is equipped with safety accessories. Two armrest nets protect the user's hands, and a net between the seat and the footrest cover secures the feet. A safety strap provides a link between the pusher and the user.
- Disk brakes with removable wheels: The disc brake system provides effective braking. The innovative locking and extraction system facilitates the dismantling and changing of the wheels. This function allows quick disassembly of the Marathon Hippocampe, and ensures a minimum bulk once disassembled.
- Stability and manoeuvrability: L'assise basse du fauteuil de course assure une bonne stabilité. La poussette pour handicapés marathon est équilibrée et le design du guidon avec ses poignées latérales optimise les changements de trajectoires. The low seat of the Marathon Hippocampe ensures good stability. It is balanced and the design of the handlebars with its side handles optimises trajectory changes.

Certifications



Technical data

Seat : Comfortable hydrophobic foam (3cm thickness) covered by black fabric which dries quickly and avoids skin problems.

Frame : Stainless steel and anodized aluminum with a foam cover that is comfortable to the touch even in case of heat and cold exposure.

Push bar : Anodized aluminium tube with a handle covered in foam that improves comfort for the companion.

WARRANTY

The Marathon Hippocampe® wheelchair has a two (2) year warranty from the date of purchase. This warranty only covers manufacturing defects of the product. Alterations due to normal use are not considered manufacturing defects. Damage caused by vandalism is not covered by the warranty.

REFERENCES



Tarascon - South of France



Marathon Hippocampe with its rain canopy and trail wheels
La Bresse - Eastern France