



ORMESA®
• MADE IN ITALY SINCE 1980 •

TRICYCLE 207
S P O R T



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Better equipped to have fun safely.

Ormesa's **207 Sport Tricycle** is an assistive device for children and adults who have a discreet trunk control and awareness of their surroundings.

The tricycle **facilitates independent movement**, with excellent ground adherence and stability.

The forward position of the bottom bracket in relation to the saddle and height of the steering column and handlebar **facilitate the maintenance of an aligned position** that in turn facilitates the movement of pedaling and breathing.

It is modular: **207 Sport can suit the individual needs of each rider** thanks to its design and adjustable components that provide postural support to safely ensure each rider.

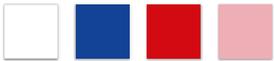
PRODUCT
MARKED 

TRICYCLE 207 is a MEDICAL DEVICE COMPLIES WITH THE SAFETY REQUIREMENTS defined with the REGULATION (EU) 2017/745



Made for you

The 207 tricycle is designed for everyone: 5

4 colors available 



size 1
207-1 mini 12"



size 2
207-2 small 14"



size 3
207-3 medium 16"

sizes to meet the needs of adults and kids



size 4
207-4 large 20"



size 5
207-5 maxi 24"

Different gearings



Fixed and Freewheel gear

two different configurations. The **fixed gear allows backward pedaling** while the **freewheels is for forward pedaling only**.



Differential

this **greatly facilitates turns** by allowing the two rear wheels to move at different speeds, with the inner wheel travelling a shorter distance than the outer one.

Models 207 3D, 4D, 5D

On request, the tricycle can be supplied with **differential and freewheel gearing** or **differential and fixed gearing** (only sizes 3, 4 and 5).





Anatomical supports

for the Trunk

The trunk support offers posterior/side containment to the child's trunk, and thanks to the strap with closure, also good front containment. Suitable for those children who need a help to keep the trunk in an erect and median position.

for the Pelvis

The pelvic support offers posterior/lateral containment to the pelvis and, thanks to the strap with closure, also a good front containment. Suitable for those children who need a help to keep the trunk upright and stay on the bike more easily



Technical features and adjustments





Front brake

operated by a lever on the right or left handlebar. The distance between the brake lever and the handlebar is adjustable by screw.



Blocking system

for safe and easy getting on and off. Only sizes 3, 4 and 5.



Bell

to warn others you are there.



Lamp

for safety and control. Only sizes 4 and 5.



Basket

for the important things you want to keep with you.



Ergonomic saddle

designed for maximum comfort. Height adjustable.



Mudguards

rain, dust and mud are no problem.
Only sizes 3, 4 and 5.



Wheels

free spinning ball bearing wheels.
High-performance, light and shock-resistant.



Folding frame

to reduce the encumbrance during transport.
Only sizes 2, 3, 4 and 5.



Handlebar

height adjustments.



Other components

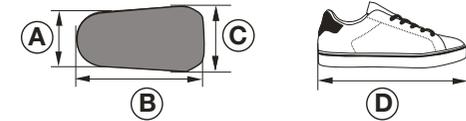
The following postural components must be chosen with the advice of a health professional who evaluates the residual abilities of the person; supervision of an adult, family member or qualified person, is always required during the use of the Tricycle.



840 Pedal cage
with strap. To keep the forefoot positioned on the pedal.



841 Pedal cage
with foot imprint and fastening strap.



	841 foot imprint size			user shoe length
	A	B	C	D
size 1-2	7 cm	16,5 cm	9 cm	from 18 to 21 cm
size 3	8,2 cm	20 cm	10,4 cm	from 21 to 24 cm
size 4-5	9,4 cm	22,5 cm	12 cm	from 24 cm



846 Ankle support
with calf adjustment (for use with the 841 pedal cage). To stabilize the tibio-tarsal joint. It can be ordered per piece.

Warning: It facilitates balance, but should not be used to support a user who doesn't have any trunk control.



842 Trunk/Pelvic support with tight strap
increases the distance between saddle and pedal by 3 cm.

Warning: It facilitates balance, but should not be used to support a user who doesn't have any trunk control.



842W Trunk/Pelvic support with wide strap
offering a more frontal containment. Increases the distance between saddle and pedal by 3 cm.

Other components



883 + 842/842W Long pole for trunk support



884 + 842/842W Short pole for pelvic support



843 Ergonomic narrow saddle with flat backrest. Provides wider surface support.



843 Ergonomic narrow saddle + Trunk/Pelvic support (842/842W)



845 Forearm supports
Supports the forearm. Suitable for users without any grip holding. It can be ordered per piece.



923 Additional assistant push handle



880 Adjustable extensions for handlebar

They have the function and purpose of offering the user a grip closer to the body and more grip points than the standard handlebars. Useful for those users who have difficulty extending their elbows completely. They can be adjusted in height/inclination to accommodate various positions in space. They can be adjusted asymmetrically or independently, to accommodate any need for important asymmetry between the two upper limbs.



881 Steering limiter

It reduces the steering angle by preventing the steering from being inadvertently oriented in the transverse direction (perpendicular to the direction of travel). For users who need help to manage the steering.



882 Steering limiter with spring

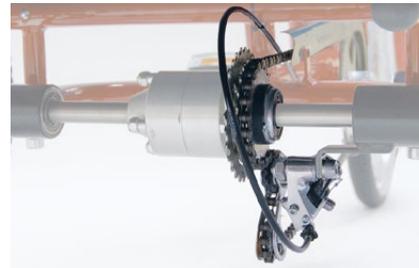
It reduces the steering angle by preventing the steering from being inadvertently oriented in the transverse direction (perpendicular to the direction of travel). The return of the handlebar to the central position is facilitated by two springs that automatically orient the handlebar towards the forward-straight direction. For users who need help to manage the steering.

Components only choosable when ordering the tricycle



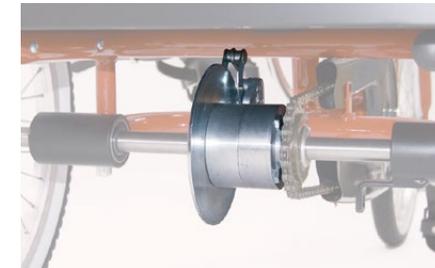
847 Crank

adjustable length crank. Only sizes 4 and 5. Decreases the distance between saddle and pedal of 3,5 cm and 5 cm (see sizes pages).



862 Three-speed gears

with no backwards pedalling. Only for free wheel models. Only sizes 3, 4, 5, 3D, 4D and 5D.



864 Disc brake

only for differential models (207-3D, 4D and 5D).



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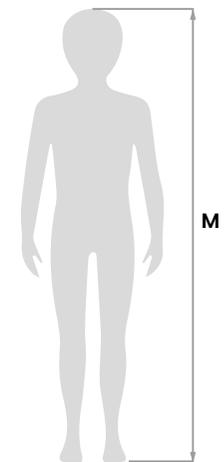


NATIONAL GEOGRAPHIC
geographic

207 sport sizes and weight

	size 1	size 2	size 3	size 4	size 5
A: handlebar width	46 cm	52 cm	60 cm	60 cm	60 cm
B: width encumbrance	53 cm	62 cm	66 cm	72 cm	77 cm
C: pedal to saddle height	from 41 to 48 cm	from 46 to 62 cm	from 55 to 68 cm	from 65 to 80 cm*	from 73 to 87 cm*
D: ground to chain guard height	28 cm	30 cm	31 cm	37 cm	40 cm
E: length encumbrance	96 cm	113 cm	135 cm	160 cm	175 cm
F: ground to handlebar height	from 72 to 88 cm	from 81 to 95 cm	from 93 to 108 cm	from 104 to 118 cm	from 114 to 128 cm
G: folded tricycle width	/	73 cm	84 cm	95 cm	105 cm
I: folded tricycle height	/	81 cm	95 cm	105 cm	115 cm
M: user height	from 75 to 100 cm	from 90 to 120 cm	from 110 to 140 cm	from 130 to 165 cm	from 140 to 185 cm
Total weight	12,5 kg	15 kg	18,5 kg	22 kg	24 kg
Maximum load	30 kg	45 kg	60 kg	90 kg	100 kg

* see component **847 Crank**

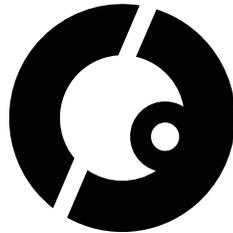








Pietro and his story await you in
official website Ormesa, together
with other protagonists of our
fantastic global community.



A special thanks to the families who participated with enthusiasm in our project. It is thanks to our customers and their stories that we find the energy and stimuli to evolve day by day.

CE complies with MDR (EU) 2017/745

COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV GL
= **ISO 13485** =

Ormesa srl - Via A. Da Sangallo, 1 | 06034 Foligno (PG) - ITALY
Tel. +39 0742 22927 | FAX +39 0742 22637 | info@ormesa.com

www.ormesa.com