



• MADE IN ITALY SINCE 1980 •







Different configurations

Freewheel



Fixed pinion



Three-speed gearbox



Allows you to stop pedalling during forward movement of the tricycle.

with or without differential

Allows reversing and the continuous pedals movement with the tricycle in motion.

with or without differential

Allows you to stop pedalling during forward movement of the tricycle, braking with counter pedal and reversing.

with differential

The trike and the postural components must be chosen and adjusted by 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.

Freewheel or Fixed pinion

The **freewheel** allows the movement on the direction of travel only during the pedaling, so **it doesn't force the cyclist to undergo the movement on the legs**. With a freewheel-equipped bicycle, the legs can rest while the bike maintains its forward motion.

On the other hand, a **fixed pinion** setup causes the movement of the rear wheel to directly activate the pedal movement. As a result, it leads to **passive mobilization of the lower limbs**, even if they are not actively engaged in pedaling, e.g. while the caregiver pushes the bike.



Differential

The Differential, available as an option from the Small size, is a device that **greatly assists the user when navigating a curve**, allowing the two rear wheels to move at different speeds (the inner rear wheel covers a shorter distance compared to the outer one).

Upon request, the tricycle can be provided with either a **differential and freewheel** or a differential and fixed pinion.

The differential is included in the configuration with the three speed gear.



Three-speed gearbox

Three-speed gearbox gives the ability to very easily adjust effort and speed according to the tricyclist's ability.

With the gearbox you have the advantages of the freewheel version with the possibility of reverse gear, with coaster brake.

It can be activated while the triciclist is stationary. The display shows the current version of the gear.

Available from size Medium.

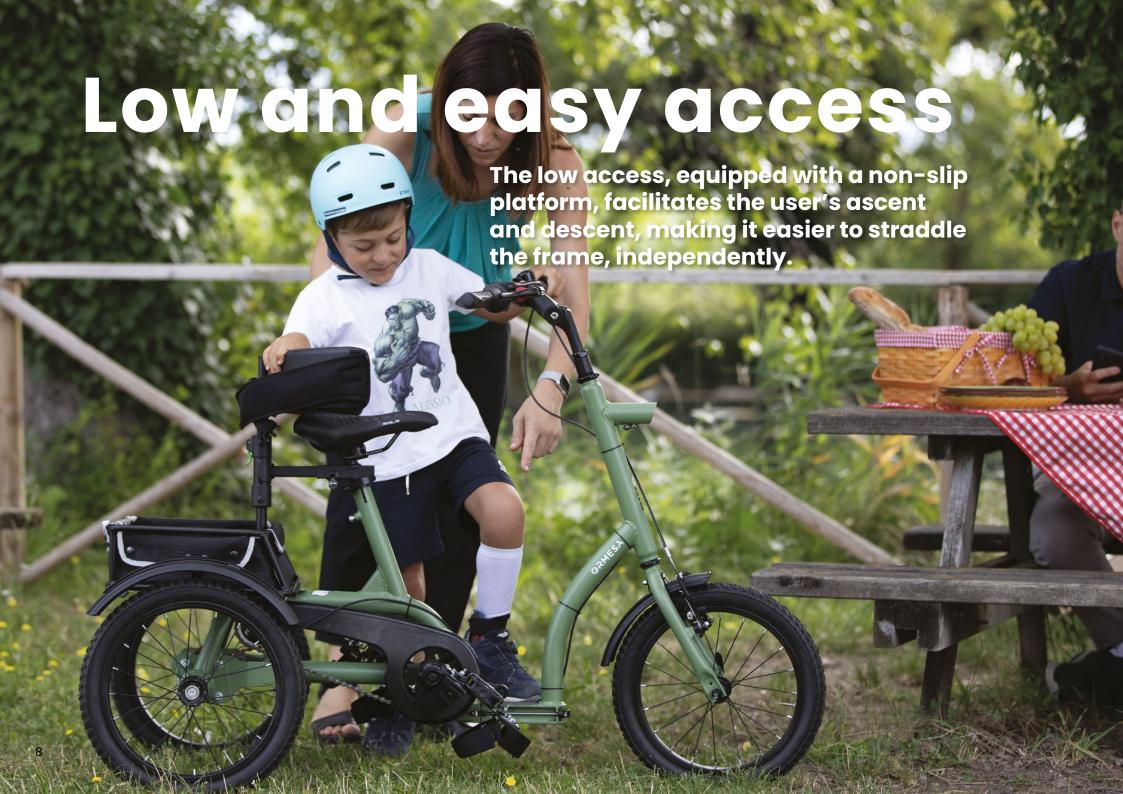
Sizes and colours

5 sizes and 4 colours to meet the needs of kids and a



dults













Anatomical supports

The supports offer posterior/lateral containment to the trunk and the pelvis and, thanks to the strap with closure, also good front containment.

Suitable for those users who need a help to keep the trunk in an erect and median position and stay on the bike more easily.

for the Trunk

Adjustable in height (via the 883 rod) in tilt and anterior-posterior direction via the joint.

for the Pelvis

Adjustable in height (via the 883 rod).





tools free







Front brake

Operated by a lever on the right or left grip handle. The distance between the brake lever and the grip handle is adjustable by screw.



Blocking system

Allows you to lock the tricycle, essential for getting on and off the tricycle.



Bell and ergonomic handles

For better grip and comfort.



Front led lamp

2 functions: fixed and flashing. For sizes M, L and XL



Back led lamp

With USB charging. 5 different light modes. With battery status indicator and usb cable. Road safety is granted also by **reflective details** along the basket



Mesh basket

Located on the back of the tricycle has an easily removable rigid base. The upholstery with **reflective details** is attached with snaps and is removable for washing.







mini - 15 kg (33 Lb) S-M - 25 kg (55 Lb) L-XL 35 kg (77 Lb)





Designed for maximum comfort Adjustal

Designed for maximum comfort. Adjustable in height, in tilt and anterior-posterior direction.



Mudguards

Rain, dust and mud are no problem. Exept size mini.



Handlebar

Adjustable in height, in tilt, anterior-posterior direction and reversible.







Components



840 Pedal cages with straps.To keep the forefoot positioned on the pedal.



841 Pedal cage with lenght and width adjustable foot imprints and fastening straps, with support kit.

It can be ordered per piece.



846 Ankle support adjustable in height with support kit.

(for use with the 841 pedal cage). To stabilize the tibiotarsal joint. It can be ordered per piece.



842P Pelvic support with belt*. Height adjustable thanks to 883



842T Multi-adjustable Trunk support with belt* and joint.

Adjustable in inclination, in anterior-posterior direction and in height thanks to 883



883 Rod adjustable in height for thoracic/pelvic support (single rod).

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

The postural components must be chosen and adjusted by 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.

Components



877 Flat backrest



843 Abductive saddle with holder for supports. Adjustable in anterior-posterior direction.



876 Monocycle saddle with holder for supports. Adjustable in height, in tilt and anterior-posterior direction.



875 Wrist retainer with support and multi-adjustable glove independently.

Make a binding to the handlebar in case of an ineffective grip, it can also be used individually. With reflective details and easily removable for washing.



845 Forearm support It supports the forearm. It can be ordered per piece.



923 Additional assistant handle

Allows the Care Giver to accompany the child in riding the tricycle by assisting in pushing or slowing down, if necessary, without the ability to direct the handlebar. Easily removable for transportation.

Available for sizes mini, Small Medium.



878 MTB tires (3 pcs.) in alternative to standard tyres. Except size mini.





879 Front basket



882 Steering limiter with spring

It reduces the steering angle by preventing the steering from being inadvertently oriented in the transverse direction. 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.



880 Adjustable ergonomic handles

They have the function and purpose of offering the user a grip closer to the body and more grip points than the standard handlebar. Useful for those users who have difficulty extending their elbows completely. They can be adjusted in height/inclination to accommodate various positions. 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. For users who need help to manage the steering.

Components only choosable when ordering the tricycle



847 Cranks adjustable in length

Reduces the distance between the saddle and the pedal by 3.5 cm - 1,3 In (size M) and 5 cm 1,9 In. (size L and XL). Standard for mini and small sizes.



864 Disc brake

applicable only on versions with differential and without gearbox.

sizes and weight

	mini	Small	Medium	Large	Extra Large
A: handlebar width	45 cm~17,7 in	50 cm~ <i>19,6 in</i>	55 cm~21,6 in	60 cm~ <i>23,6 in</i>	64 cm~25,2 in
B: width encumbrance	62 cm~ <i>24,4 in</i>	69 cm~27 in	75 cm~29,5 in	75 cm~ <i>29,5 in</i>	82 cm~ <i>32,2 in</i>
C1: pedal to saddle height	39-53 cm 15,3-20,8 in	47-63 cm 18,5-24,8 in	59-72* cm 23,2-28,3 in	69-83* cm 27,1-32,6 in	73-87* cm 28,7-34 in
D: ground to platform	12 cm~ <i>4,7 in</i>	16 cm~ <i>6,3 in</i>	16 cm~ <i>6,3 in</i>	16 cm~ <i>6,3 in</i>	16 cm~ <i>6,3 in</i>
E: lenght encumbrance	103 cm~ <i>40,3 in</i>	119 cm~46,8 in	136 cm~ <i>53,5 in</i>	162 cm~ <i>63,7 in</i>	168 cm~ <i>66 in</i>
F: seatpost to head tube distance	36 cm~14,2 in	41 cm~16 in	45 cm~ <i>17,7 in</i>	56,5 cm~ <i>22,2 in</i>	61,5 cm~ <i>24,2 in</i>
G: folded tricycle width	/	74 cm~29 in	81 cm~ <i>31,8 in</i>	95 cm~ <i>37,4 in</i>	96 cm~ <i>37,7 in</i>
I: folded tricycle height	/	80 cm~31,5 in	90 cm~ <i>35,4 in</i>	100 cm~ <i>39,3 in</i>	115 cm~ <i>45,2 in</i>
H: user height	90-110 cm <i>35,4-43,3 in</i>	100-125 cm 39,3-49,2 in	120-145 cm 47,2-57 in	140-165 cm 55,1-64,9 in	155-190 cm <i>61-74,8 in</i>
Total weight	15,5 kg~ <i>34,1 lb</i>	20 kg~44 lb	23 kg~50,7 lb	25,5 kg~ <i>56,2 lb</i>	28 kg~61,7 lb
Maximum load	30 kg~66,1 lb	45 kg~9 <i>9,2 lb</i>	60 kg~132,2 lb	90 kg~198,4 lb	100 kg~220 lb
Storage basket LxMxN	41x18x6,6 cm 16-7-2,6 in	44,9x23,6x6,6 cm 17,6-9,3-2,6 in	49,7x27,4x9,6 cm 19,5-10,7-3,6 in	48,6x27,4x9,6 cm 19,1-10,7-3,7 in	55,3x27,4x9,6 cm 21,7-10,7-3,7 in

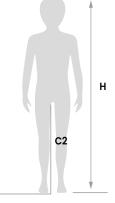
* with standard saddle











C2= leg length





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.

(€ complies with MDR (EU) 2017/745

COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV ISO 13485

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