

Bakfiets.nl
has changed the look of cycling in the Netherlands,
United Kingdom and many other countries. Their concept of carrying children
in a cargo bike was innovative and is now accepted world-wide as an alternative
and green form of transport. For many parents using a Bakfiets.nl Cargobike or
Cargotrike is a liberating and life changing experience especially on the school
run in busy towns and cities where the volume of traffic has become a big
problem. Since the first model, there has been continuing development to enable
you to carry babies, children, dogs, shopping and cargo with ease and in safety.

→ Electric Assist

Almost all CargoBikes and Trikes are available with an electric driven assist motor. This makes cycling more comfortable (lighter and faster). The motor can also be used to assist you while pushing the bike.

The battery can be placed in the rear rack or mounted on the box and is removable.

Shimano STEPS

All the Cargobikes and Trikes make use of the Shimano Steps (DU6100). This powerful motor is light and reliable, and is located at the bottom bracket. The motor has a good range and long battery life. The handlebar mounted display is simple to use and has a handlebar mounted toggle switch to change between the functions and power settings. There is even a walk function for pedestrianised areas when dismounted.

Available gear options

Steps is available in combination with different gear options: Shimano Nexus 7 speed with Rollerbrakes, Shimano Di2 5 speed hub with electronic gear changer and the Shimano rollerbrakes Enviolo continuously variable hub gear with rollerbrakes

Nexus 5 speed hub

This hub is specially made for use in cargo bikes combined with a mid-engine. It has a sturdier build so it can withstand more force than a nexus 7 or 8 speed hub (see page 15 for more information).

Di₂

The Di2 version is fully integrated with the motor and by means of electronic control the motor automatically reduces power slightly to enable smooth electronic gear shifting. The system automatically shifts down when coming to a halt therefore you are in the right gear to set off again. Or you can choose to manually select the gears with the toggle switch on the handlebar.

→ Operating Range

Pay attention: for a Cargobike its hard to specify the exact operation range. The operation range can vary between 25 km and 70 km (15 and 50 miles). This depends on the total weight (rider + load) of the Cargobike, the level of assistance choosen from the motor. The terrain to be covered–flat–hilly or mountainous. City or country environments will have a big influence, stopping and starting especially. Its possible to increase the operation range by driving away in a low gear and by making sure that the tires are inflated.

We deliver the bikes standard with a 418Wh battery, optionally there can be choosen for the upgraded 504Wh version, which has a 20% larger operating range.



Toolkit

ange, battery condition and support status.





CargoBike Classic Short Steps

The Cargobike classic short Steps is a traditional CargoBike with the Shimano Steps motor. The motor is mounted in the bottom bracket and the removable battery is integrated in the carrier. The motor detects rotation, cadance and torque to



→ Available gear options

Rollerbrakes:	3	ılı	ler	bı	al	ke	s:
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NN5 Shimano 5v Di2: Shimano 7v: NN7 Disc brakes: Shimano 5v Di2: **SS5**

Shimano 7v: **SS7** Enviolo SSi

Magura HS11 rim brakes:

Shimano 5v Di2: MM5 Shimano 7v: MM7 ммі Enviolo:

Accessories (See page. 26 to 31)









CargoBike Cruiser Short Steps

A vintage version similar to the CargoBike Classic Steps, but with fat tyres for comfort, broad mudguards in matching frame colour, Brooks Aged leather saddle and handlebar grips, a retro style 35 lux headlight and Plateo rear light. The battery is mounted on the back of the wooden box.

Dimensions Cargobike short: Length 228cm x width 63cm



→ Available gear options

Rollerbrakes:

Shimano 5v Di2: NN5 Shimano 7v: NN7 **Disc brakes:** Shimano 5v Di2: **SS5**

Shimano 7v: **SS7** Enviolo SSi

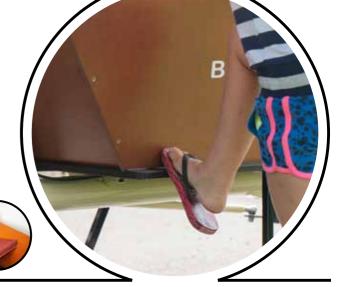
Magura HS11 rim brakes:

Shimano 5v Di2: MM5 Shimano 7v: MM7 ммі Enviolo:











CargoBike Classic Long Steps

The Cargobike classic short Steps is a traditional CargoBike with the Shimano Steps motor. The motor is mounted in the bottom bracket and the removable battery is integrated in the back of carrier rack. The motor detects rotation, cadance and torque to give you smooth power assistance. Due to the longer box there is more space available for accessories such as the Maxi-Cosi or an extra bench.



→ Available gear options

Roll	erbrake	s:
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NN5 Shimano 5v Di2: Shimano 7v: NN7 Disc brakes:

Shimano 5v Di2: **SS5** Shimano 7v:

SS7 Enviolo SSi

Magura HS11 rim brakes:

Shimano 5v Di2: MM5 Shimano 7v: MM7 ммі Enviolo:

Accessories (See page. 26 to 31)









CargoBike Cruiser Long Steps

Similar to the CargoBike Classic Long Steps, but a vintage version with is broad mudguards in matching frame colour, Brooks Aged leather saddle and handlebar grips, a retro style 35 lux headlight and Plateo rear light. The battery is mounted on the back of the



Cargobike is shown with a black bok (extra charge).

Available gear options

Rollerbrakes:

Shimano 5v Di2: NN₅ Shimano 7v: NN7

Disc brakes:

Shimano 5v Di2: **SS5** Shimano 7v: **SS7** Enviolo SSi

Magura HS11 rim brakes:

Shimano 5v Di2: MM5 Shimano 7v: MM7 ммі Enviolo:











Shadow Steps

The Shadow is the top model from Bakfiets.nl. With its aluminum frame, Shimano Steps mid-engine, aluminum profile box with trampoline fabric. This model is the lightest and stiffest cargobike within our product range due to the aluminium double walled spiderweb tube in the frame. This makes cycling on this cargo bike a natural experience. The hydraulic brakes and strong rims make the Shadow a very stable and safe cargobike. The dimension of the box are equal to the CargoBike Long, so most accessories will



→ Available gear options

Disc brakes:

Shimano 5v Di2: SS5 Shimano 7v: **SS7** Enviolo: SSi

Magura **HS33** rim brakes:

Shimano 5v Di2: **MM5** Shimano 7v: MM7 Enviolo: MMi











CargoTrike Classic Narrow Steps

The trike has more space then the Cargobike. There is standard room for four childeren. One of the benefits of the trike is the stability of the bike at lower speeds. Take note that: a lot of people still prefer the Cargobike due to the higher maneuverability of the bike.

Dimensions trike narrow: length 210cm x width 85 cm.



→ Available gear options

Rollerbrakes:

Shimano 5v Di2: NN5 Shimano 7v: NN7 Disc brakes: SS5 Shimano 5v Di2:

Shimano 7v: **SS7** Enviolo: SSi

Accessories (See page. 26 to 31)







CargoTrike Cruiser Narrow Steps

The Cargotrike narrow cruiser is a trike with a modern "vintage" appearance due to its creme fat tires, retro style 35 lux headlights, Brooks Aged leather saddle and handlebar grips. All Trikes are equipped with a steering stabilizer. This provides stable steering and prevents sudden change of direction when one wheel hits a



→ Available gear options **Rollerbrakes:**

Shimano 5v Di2: NN5 Shimano 7v: NN7 Disc brakes: SS5 Shimano 5v Di2:

Shimano 7v: **SS7** Enviolo:



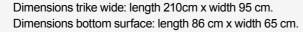






CargoTrike Classic Wide Steps

The wide version of the trike has a better road handling due to the bigger distance between the front weels. The bin also has a bigger capacity. There is also standard room for four children.





→ Available gear options

Rollerbrakes:

Enviolo:

Shimano 5v Di2:	NN:
Shimano 7v:	NN:
Disc brakes:	
Shimano 5v Di2:	SSS
Shimano 7v:	997

Option hint:

Order your Trike with an extremely good front disc brakes with parking brake.









SSi











CargoTrike Cruiser Wide Steps

The Cargotrike wide cruiser is a trike with a modern "vintage" appearance due to its creme fat tires, Brooks Aged leather saddle and handlebar grips and retro style 35 lux headlights. All Trikes are equipped with a steering stabilizer.

Take note off: In the cruiser trikes the battery is mounted in the carrier (this carrier is also compatible with a child seat). Dimensions trike wide: length 210cm x width 95 cm. Dimensions bottom surface: length 86 cm x width 65 cm.



→ Available gear options

Rollerbrakes:

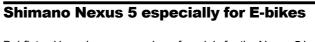
Shimano 5v Di2:	NN5
Shimano 7v:	NN7
isc brakes:	
Shimano 5v Di2:	SS5
Shimano 7v:	SS7
Enviolo:	SSi











Bakfiets.nl has chosen a number of models for the Nexus 5 hub. This hub has been specially developed for use in combination with a mid-engine.

It is built more solidly than an 8-speed hub so that it can withstand more power. This hub is available with a DI2 unit (automatic shifting),

and can often be combined with disc, magura and roller brake brakes

Benefits include: Shifting lighter (especially when upshifting): The Shimano STEPS system combined with this hub, gives a higher torque of 60Nm



Hubs for E-BIKES equipped with a mid-engine face higher forces compared to hubs for regular bicycles.

The new NEXUS INTER-5E hub can handle these forces, because it is stronger and more durable.

As can be seen on the right, the drive mechanism has a larger bearing loop rings and larger rolling bodies, as compared to the 8 speed hub. This to increase durability and strength.

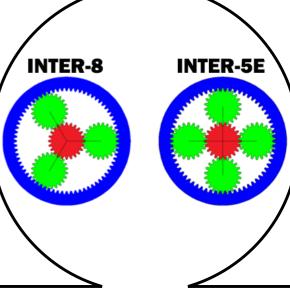
The internal unit consists of 2 main parts and has 4 planet gears instead of 3, as with the other NEXUS hubs.

This extra planet wheel provides more stability.

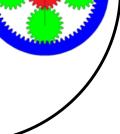
Bakfiets.nl

This is better from a durability point of view, as the load is now distributed over 4 sprockets instead of 3.

This means that each planet gear is less loaded.











CargoBike Classic Short

The CargoBike Classic Short is most similar to the original model, easy to steer, has a low centre of gravity and a wooden box where children can easily get in and out off. The unique four footed stand gives complete stability to the cargobike while loading and when



→ Available gear options

Rollerbrakes:

NN7D Shimano 7v: NN8D Shimano 8v:

Coaster brake with rollerbrake (front):

Shimano 8v:

Magura HS11 rim brakes: Shimano 7v: MM7D Shimano 8v: MM8D Enviolo: MMiD

For the version with electric assistance see page 4 to 5.

Accessories (See page. 26 to 31)





NR8D





CargoBike Cruiser Short

The CargoBike Cruiser Short is a vintage version of the Classic model with fat tyres for comfort, broad mudguards in matching frame colour, Brooks Aged leather saddle and handlebar grips and a retro style 35 lux headlight and Plateo rear light (both powered by the hub dynamo and with standlight function). There is no rear

Dimensions Cargobike short: Length 253cm x width 63cm



→ Available gear options

Rollerbrakes:

NN7D Shimano 7v: Shimano 8v: **NN8D**

Coaster brake with rollerbrake (front):

Shimano 8v:

Magura HS11 rim brakes: Shimano 7v: MM7D MM8D Shimano 8v: **MMiD** Enviolo:

For the version with electric assistance see page 4 to 5.

Accessories (See page. 26 to 31)





NR8D







CargoBike Classic Long

The CargoBike Classic Long is identical to the Short but with a stretched frame and box. It has the space to carry up to 3 children by adding an extra bench at the front, or 2 children on the rear bench and a baby in a Maxi Cosi or white a woolly baby/toddler seat in the front area. You can also carry a dog with a top cage or add a door in the side of the box for easy entrance. In short, there are a lot of options available.

Dimensions Cargobike long: length 253cm x width 63cm.





→ Available gear options

Rollerbrakes:

Shimano 7v: NN7D Shimano 8v: NN8D

Coaster brake with rollerbrake (front):

NR8D Shimano 8v:

Magura HS11 rim brakes:

Shimano 7v: MM7D Shimano 8v: MM8D **MMiD** Enviolo:

For the version with electric assistance see page 6 to 7.

Accessories (See page. 26 to 31)









CargoBike Cruiser Long

The CargoBike Cruiser Long is a vintage version of the Classic model with fat tyres for comfort, broad mudguards in matching frame colour, Brooks Aged leather saddle and handlebar grips and a retro style 35 lux headlight and Plateo rear light (both powered by the hub dynamo and with standlight function). There is no rear



→ Available gear options

Rollerbrakes:

Shimano 7v: NN7D Shimano 8v: **NN8D**

Coaster brake with rollerbrake (front):

NR8D Shimano 8v:

Magura HS11 rim brakes:

Shimano 7v: MM7D Shimano 8v: MM8D **MMiD** Enviolo:

→ For the version with electric assistance see page 6 to 7.











CargoTrike Classic Narrow

The trike has more space then the Cargobike, it also is more stable at lower speeds. There is standard room for four children due to the two included benches. There is also a handy step on top of the mudguards to help them get in and out of the box. As an accessory there is a user friendly tent and/ or pool cover available (in two

Dimensions trike narrow: length 210cm x width 85cm. Dimensions bottom surface: length 86cm x width 54.



→ Available gear options

Rollerbakes:

NN7D Shimano 7v: NN8D Shimano 8v:

Coaster brake with rollerbrake (front):

Shimano 8v: NR8D

Magura brake rear with rollerbrake (front): Enviolo: **NMiD**

→ For the version with electric assistance see page 10 to 11.

Accessories (See page. 26 to 31)









CargoTrike Cruiser Narrow

The CargoTrike Cruiser Narrow is a vintage version of the Classic model with fat tyres for comfort, broad mudguards in matching frame colour, Brooks Aged leather saddle and handlebar grips and a retro style 35 lux headlight and Plateo rear light (both powered by the hub dynamo and with standlight function). There is no rear carrier rack fitted.

Dimensions trike narrow: length 210cm x width 85cm.



→ Available gear options

Rollerbakes:

NN7D Shimano 7v: NN8D Shimano 8v:

Coaster brake with rollerbrake (front):

NR8D Shimano 8v:

Magura brake rear with rollerbrake (front):

For the version with electric assistance see page 10 to 11.











CargoTrike Classic Wide

The CargoTrike Classic Wide is similar in length to the Narrow, but is 10cm wider so it offers even more space for freight or children. As an accessory there is a pool cover and a wooden cover available. This makes the Cargotrike Wide perfect for transporting luggage.

Dimensions Trike Wide: length 210cm x width 95cm. Dimensions bottom surface: length 86cm x width 65cm.



→ Available gear options

Rollerbakes:

NN7D Shimano 7v: **NN8D** Shimano 8v:

Coaster brake with rollerbrake (front):

NR8D Shimano 8v:

Magura brake rear with rollerbrake (front):

→ For the version with electric assistance see page 10 to 11.

Accessories (See page. 26 to 31)









CargoTrike Cruiser Wide

The CargoTrike Cruiser Wide is a vintage version of the Classic model with fat tyres for comfort, broad mudguards in matching frame colour, Brooks Aged leather saddle and handlebar grips and a retro style 35 lux headlight and Plateo rear light (both powered by the hub dynamo and with standlight function). There is no rear carrier rack fitted.

Dimensions Trike Wide: length 210cm x width 95cm. Dimensions bottom surface: length 86cm x width 65cm.



→ Available gear options

Rollerbakes:

NN7D Shimano 7v: **NN8D** Shimano 8v:

Coaster brake with rollerbrake (front):

NR8D Shimano 8v:

Magura brake rear with rollerbrake (front):

→ For the version with electric assistance see page 10 to 11.











Riksja

Drivers and passengers can talk to each other comfortably and enjoy the surroundings in peace. The Riksja is a fantastic way to explore the city. This electric taxi is equipped with a Shimano Steps mid-engine. This makes it very durable and also much cheaper to use than a car (the battery is charged again for 10 cent!). The extendable footboard ensures that passengers can board safely. The Riksja is standard equipped with thick ventilating cushions. Optionally, the raincover and/or warm blanket can be ordered. The hood not only provides protection from the sun and rain, but also gives a cozy look.



→ Options Riksja STEPS

Shimano 5 Di2 with disc brakes. **SS5** Shimano 8 rollerbrake rear. disc brake in front. **SN8** Enviolo with discbrakes



Optional Raincover



Optional foot rug



Optional safety bracket



Veilige schijfrem





Daycare Trike

Deze Trike is geschikt gemaakt voor het veilig transporteren van maximaal 6 jonge kinderen in de bak (leeftijd +/- 2 tot 4 jaar). Eventueel past er nog een kinderstoeltje op de achterdrager waarmee er uiteindelijk 7 kinderen mee kunnen. Houd er rekening mee dat hoe ouder/groter de kinderen zijn, des te minder plek er over blijft.

Deze fiets is standaard uitgevoerd met sterke schijfremmen, rolbeugels, bankjes in de lengterichting en een handig instap-



→ Options Daycare trike

Shimano 5 Di2 with disc brakes. Shimano 7 with disc brakes. Enviolo with discbrakes

SS5 SS7

SSi

Rail for high weight load:

Heavy loaded trikes can be fitted with a special rail system which also functions as a steering limitation. This special rail system is standard on the Riksja and Daycare (this option is only available for the wide versions of the trike)





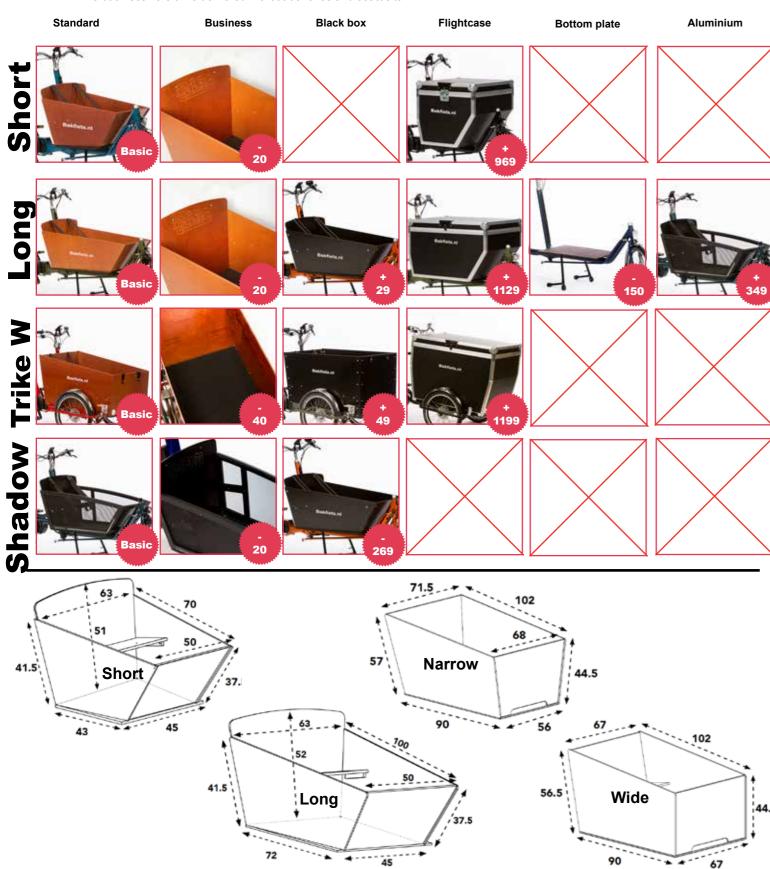






Box optionsBelow you will find an overview of all the different box options we offer.

The business version is delivered without benches and seatbelts.

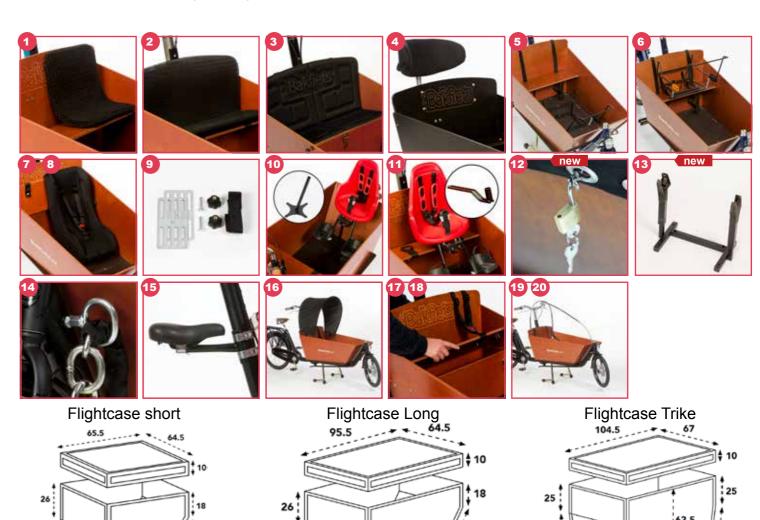


Options & Accessories

- 1 Ventisit cushion single with backrest
- 2 Ventisit cushion double with backrest
- 3 Thick single cushion black
- 4 Headrest
- 5 Maxi-cosi holder with bracket in box bottom
- Maxi-cosi holder with brackets on bench
- Black baby seat 0-9 months
- 8 Black toddler seat 9-18 months
- 9 Mounting bracket for baby / toddlerseat
- 10 Bracket for mounting front childseat on box bottom
- 11 Bracket for mounting front child seat on bench
- 12 Lock for canopy
- 13 Renewed Maxi-cose holder

Accessories CargoBike Short and Long

- 14 Eyelet for chain / cable lock
- 15 Extra seat on steerer tube
- 16 Sunshade (cargobike long and short)
- 17 Locker under bench redwood colour
- 18 Locker under bench black wood colour
- 19 Fold up rain tent supports (CargoBike short)
- 20 Fold up rain tent supports (CargoBike long)



64.5



Options & Accessories

Accessories CargoBike Short

- 21 Flat box cover CargoBike short: black
- 22 Rain tent CargoBike short: black
- 23 Rain tent CargoBike short all-open: black
- 24 Rain tent CargoBike short all-open: tweed
- 25 Rain tent CargoBike short all-open: black matt

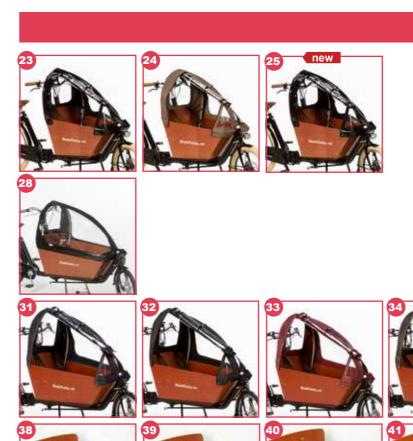
Accessories CargoBike Long

- 26 Flat box cover CargoBike long: black
- 27 Flat box cover CargoBike long: tweed
- 28 Rain tent CargoBike long: black
- 29 Rain tent CargoBike long all-open: black
- 30 Rain tent CargoBike long all-open: tweed
- 31 Rain tent CargoBike long all-open: admiral blue
- 32 Rain tent CargoBike long all-open: matt black
- 33 Rain tent CargoBike long all-open: red
- 34 Rain tent CargoBike long all-open: brown
- 35 Rain tent CargoBike long all-open: ivory matt
- 36 Ventisit cushion double
- 37 Cushion double: tweed
- 38 Cushion double: admiral blue
- 39 Cushion double: matt black
- 40 Cushion double: red
- 41 Cushion double: brown
- 42 Cushion double: ivory matt
- 43 Door panel in the side of the box (without mounting)
- 44 Dog bench and cage for CargoBike long
- 45 Ventisit floor mat (reduces unwanted noises from the box)
- 46 All-over cover CargoBike long: Black (heavy duty quality) | does not fit with canopy
- 47 Extra bench: redwood colour
- 48 Extra bench: black
- 49 Reduced bench: black (children can sit lower in the box)
- 50 Flat box cover Shadow: matt black
- 51 Rain tent Shadow long all-open: matt black

Accessories Trike

- 52 Flat box cover trike: black (fits Narrrow and Wide)
- 53 Rain tent Trike Narrow with zipper: black
- 54 Rain tent Trike Wide with zipper: black
- 55 Rain tent Trike Narrow with zipper: tweed 56 Rain tent Trike Wide with zipper: tweed
- 57 Rain tent Trike Narrow with zipper: black matt
- 58 Rain tent Trike Wide with zipper: black matt
- 59 Locker under bench trike (wide trike only (without mounting)
- 60 Box lid with gas damper (wide trike only) (without mounting)
- 61 All-over cover Trike (also fits over rain tent)
- 62 Ventisit floor mat trike wide (reduces unwanted noises from the box)
- 63 Cushion double with backrest













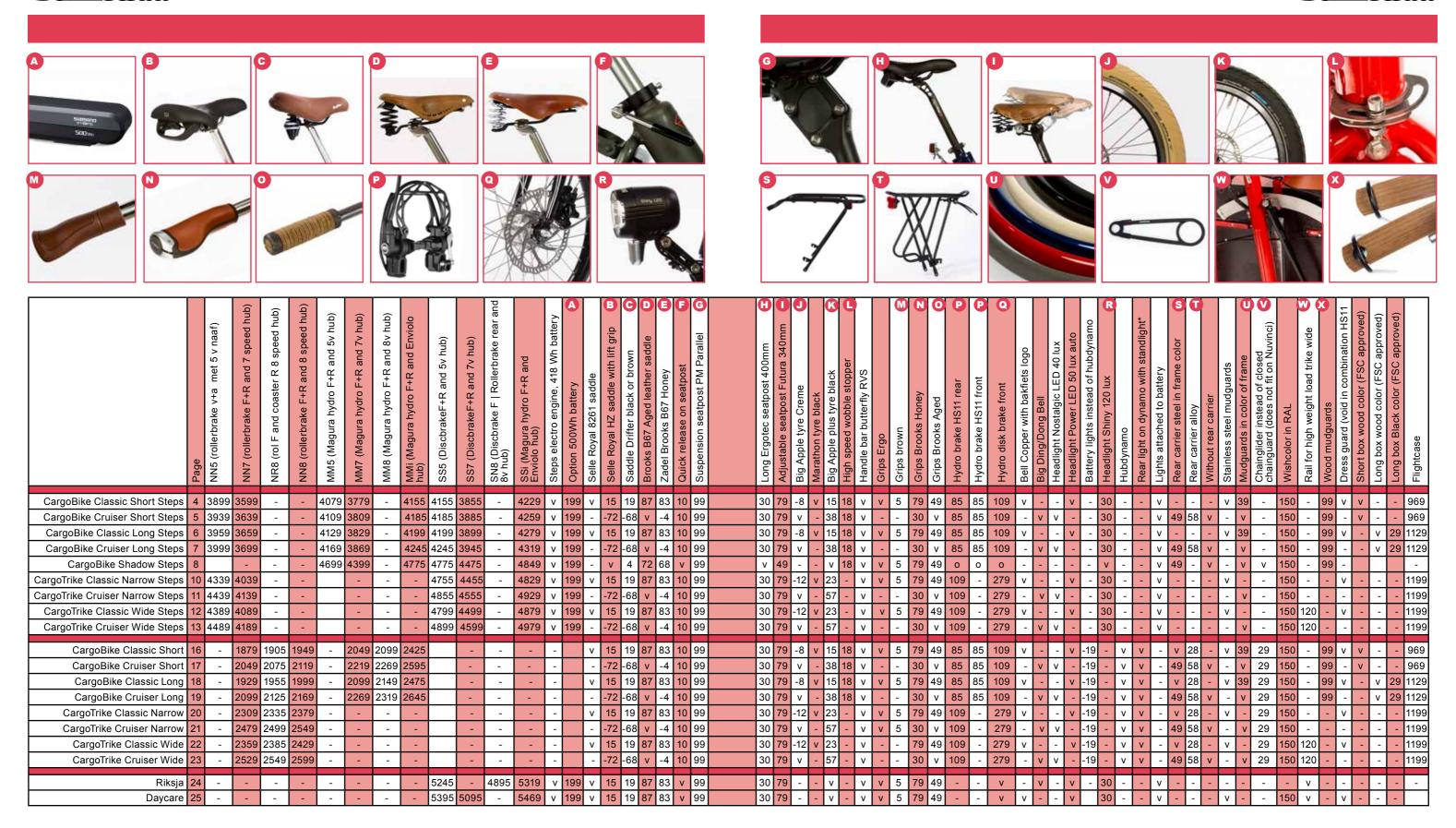




The best components

Bakfiets.nl only uses the highest quality components available and works with the producers to get the best results, many of these parts are specially designed and made exclusively for us.

Bakiletsml



Legenda: v = standard on bike, - = not possible option, amount = upprice for option in holland, *1 = only possible on bike with hub dynamo

Custom made

30

You can customise your CargoBike or CargoTrike with most of the upgrade options shown and see on this chart the compatability with your model.

The best materials

All Bakfiets.nl CargoBikes and CargoTrikes have stainless steel nuts and bolts, handlebar stem, cables and spokes. Aluminium crank set, pedals and super strong double wall rims to give you years of trouble free riding pleasure.

**lead time uncertain

- A Bakfiets.nl Cargobike is made in Hoogeveen (Netherlands)
- Is the safest way to transport your children with a bike according to ADAC Easy to ride and manoeuvre
- Kids can climb safely in the box because of the solid 4 leg stand
- Bakfiets.nl uses FSC approved wood
- The box is made from waterproof Phenolic coated multiplex
- The powder coating is 3 layers both durable and impact resistant
- Stainless steel components are used where possible
- Top quality accessories with upgrade options
- High resale value due to superb build quality



