

On the way

WITH THE BRING

BRING
THE AGILE CARGOBIKE



BAYK
ZERO EMISSION



Move electrified – over the first and the last Mile

The BRING has real power. The E-cargobike made by BAYK AG with its high driving force, its extremely resilient construction and its excellent manoeuvrability. As a pedelec can also drive wherever bicycles are allowed to drive, e.g. on bike paths, through pedestrian zones and parks, but also contrary to the direction of one-way streets, which are also released for cyclists. The driver does not need a driver's license and the vehicle does not require an insurance license plate.

When being used commercially, the BRING also strikes with a strong external effect: It can be individually colored and thus becomes an unmissable eye-catcher. The CARGOBOX container provides all around a large outer area to place your advertising message into the world.

Highlights

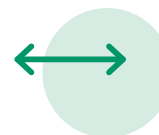
At a glance



Real power pack:
DUAL MOTOR DRIVE
with 200 Nm torque



Full energy:
Two Li-Ion batteries with
up to 4,000 Wh power



Maximum range:
Up to 80 kilometres
supported driving distance*



Large loading capacity:
1,4 m³ volume with space
for one Euro pallet



Convincing payload
Up to 250 kg maximum
additional load**



Small turning circle:
Less than 3 meters with one
rear wheel remaining stationary



Optimised everyday delivery:
Reverse gear up to 4 km/h and start-
ing aid/pushing aid up to 6 km/h



Resilient construction:
Use of motorcycle components
such as wheels, tyres and
hydraulic brake system



Optimised seating position:
For speedy mounting
and dismounting

* Range depends on the use of pedal support, level of the engine-support, the amount of the load, geographical aspects (gradient and condition of the route, wind, outdoor temperature), condition of the battery and tire pressure

** maximum additional load depends on battery set, CARGOBOX / loading area construction, driver's weight

Technical data

Dimensions	2,77 / 1,10 / 1,99 m (L/B/H)
Weight	165 kg <i>(tare weight as pickup version, without container)</i>
Loading Capacitance	Up to 330 kg <i>(depends on battery set, CARGOBOX / loading area construction, driver's weight)</i>
Total weight	495 kg <i>(weight vehicle + battery set + driver + CARGOBOX / loading area construction)</i>
Load Volume	Base area Euro pallet 120 cm x 80 cm <i>(volume 1,5 m³, 1,4 m³ or 1,0 m³)</i>
Authorization	EPAC (Electrically Power Assisted Cycle)/Pedelec E-Bike
Certification	CE/EN 15194, DIN 79010, DIN 79010:2020-02
Motors	DUAL MOTOR DRIVE 48 V, 200 Nm <i>(rear axle)</i>
Engine performance	250 W Continuous Nominal Power, motor support up to 25 km/h
Batteries	Battery sets with up to 80 Ah / 4.000 Wh Li-Ion
Charger	Fast-charger with 8 A
Range	Up to 80 km <i>(depends on the use of pedal support, level of the engine-support, the amount of the load, geographical aspects (gradient and condition of the route, wind, outdoor temperature), condition of the battery and tire pressure)</i>
Braking System	hydraulic motorcycle disc brake
Tyres	All-weather tires of Heidenau / winter tires heidenau 17"/19"
Lights	LED front light and direction indicators / LED back light with braking light and direction indicators
Gear Shift	3-speed, 5-speed or 12-speed hub gear
Warranty	Vehicle 2 years / batteries 1 year



1. Weatherproof and dust-tight CARGOBOX
2. Removable/changeable CARGOBOX
3. All-weather and winter tires
4. Large outer area for placing corporate designs or advertising partners
5. Freely selectable driving seat
6. Windscreen driver cockpit
7. LED lights with braking lights and direction indicators
8. Individually coloured frame
9. Driver cockpit with hoop guard for driver safety
10. Changeable battery sets
11. 3-speed, 5-speed or 12-speed hub gear
12. USB-Plug 5V in the cockpit

Modern city transport – efficient and emission-free

The need for reducing emissions in city centres requires a more environment-friendly, minimally invasive movement of goods, which will gradually improve the quality of life in cities and conurbations. BAYK AG has set itself the goal of promoting this vision of sustainability, ecology and efficiency with passion.

Your advantage: State support

Under the German Small Series Directive, investments in electric heavy-duty bicycles and heavy-duty trailers with electric power assistance are eligible for support for bicycle-bound freight transport.

For further information and assistance on how to apply, please visit the website of the Federal Office of Economics and Export Control, BAFA for short:
bit.ly/bafa-schwerlast

An overview of current funding programmes by the federal government, federal states and municipalities for e-mobility can be found at the following web address:
http://bit.ly/foerderung_schwerlast





“Fast and uncomplicated movement of goods in the urban area – the BRING shapes a new delivery culture.”

Trade journal „Transporter“

BAYK

Z E R O E M I S S I O N


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