

23



MAKE
COMMUTING
YOUR FAVOURITE
TIME OF DAY

EN



MAKE A CHANGE FOR YOURSELF AND THE PLANET

Use your car less...

LEAVE your car at home and clear your mind on a healthier, smoother, silent and faster 45km/h commute. Make commuting your favourite time of day and relax at lower speeds on your leisure rides.

kleversafetytech

BRAKE LIGHTS

Drivers will understand you are not a bicycle, and will better understand your role in today's urban traffic.

Klever takes your safety seriously: We understand that speed E-bike riders are still new in today's urban traffic and fellow road users have to get used to them.

FEEL MORE IN CONTROL

A stiffer, less bulky frame with an centrally positioned external battery gives you more control and thus greater safety

FIRST WITH INDICATORS

Klever is the first speed E-bike brand to put indicators on all their models, we understand how important these are as a safety feature. Having **both hands on the handlebar in corners** feels so much better!

YOUR SAFETY ALSO DEPENDS ON YOU

find our recommendations on:
WWW.KLEVER-MOBILITY.COM/safety

RIDING BEHAVIOUR & BIKE HANDLING

First familiarise yourself with your Klever E-bike and its electric motor assistance first. Make sure you know the local traffic rules for E-bikes and speed E-bikes. Ride defensively and bear in mind the higher riding speeds.

DEDICATED HELMETS FOR SPEED E-BIKES

On speed E-bikes always wear an approved 45 km/h E-bike helmet (NTA 8776 test approval).

CLOTHING & FACEWEAR

Speed E-bikes have more power than regular E-bikes and go faster. You'll need to find clothing and facewear that offers more protection.



1350 LUMEN KLEVER HEADLIGHTS

With 1350 lumen brightness and lower light degradation over time (due to efficient heat dissipation).

integrated brake light

1350 lumen headlight

indicators

KLEVER BRAKES SPECIFICALLY DESIGNED FOR SPEED E-BIKES

Speed E-bikes have traditionally used bicycle brakes. We are moving towards brake systems based on motorcycle technology that are quieter, longer lasting and work in a safer, more progressive way, so you can better "modulate" your lever pull and avoid abrupt braking.

modulated braking

optional winter tyres (not shown)

SAFER

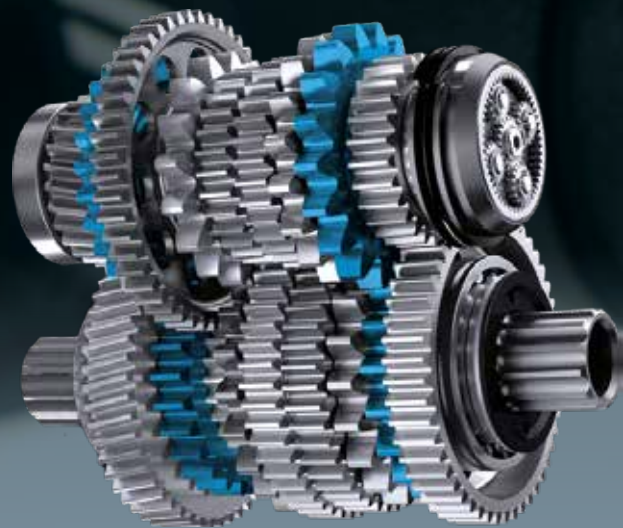
BELTS & ENCLOSED GEARBOXES. ON MODELS: X_Y_N

OUR GEARBOX SYSTEMS:

1. NEW PINION C1.9

E-bike riders love the pure efficiency of the 9-speed gearbox. The C1.9 is optimised for applications where larger gear steps and efficient shifting are a priority.

www.pinion.eu/en/



2. NEXT-GENERATION STURMEY-ARCHER

This 5 speed gearhub has been integrated in our BIACTRON rear motor. With sealed bearings for smoother operation under higher temperatures and more accurate shifting, this system is ideally suited for the urban city short- and mid-range commutes the Y Series will take on.

LOW WEAR NO DIRT, NO OIL, NO DELICATE DERAILLEURS

2 MAIN ADVANTAGES:

1. BELT VS. CHAIN

Belts were invented for heavy-duty combustion engine use, so are incredibly durable typically lasting 30,000 Km compared to 3,000 Km for a traditional chain. Because they need no lubrication, both you and the bike **stay clean**.

2. ENCLOSED GEARBOXES VS. DERAILLEURS

LOW MAINTENANCE

Enclosed gearboxes are long lasting, don't need lubrication and never need to be adjusted – and there are just two sprockets to clean. Gears are sealed away and impervious to mud, grit, snow and sand. All you need to do is periodically drain the oil and fill it back up.

LESS SUSCEPTIBLE TO DAMAGE

Unlike enclosed gear systems, derailleurs, delicate hangers or brittle cassettes can easily be damaged by rocks, sticks, light crashes and even when parking. Baggage handlers can easily knock gears out of line.

LESS WEAR

Enclosed gearboxes have fewer parts that wear. The gearbox is designed to last 100,000km, the external belt and cog wear at a significantly reduced rate compared to a derailleur system.



X



THE
SERIOUS
CAR
ALTERNATIVE

X RANGE

10

NEW	X PINION 45	45KM/H	14
NEW	X SPEED 45	45KM/H	14
NEW	X PINION 25	25KM/H	15

Y



HAVE
IT
ALL

Y RANGE

22

	Y MUSE 45	45KM/H	28
	Y MUSE 25	25KM/H	28
NEW	Y GALA 45	45KM/H	29

N



TAKE THE
LONG ROAD
HOME

N RANGE

32

	N PINION 45	45KM/H	36
	N ROGUE 45	25KM/H	36
NEW	N ROGUE 25	45KM/H	37

THE KLEVER WAY

SAFETY

04

BELTS ON ALL FRAME TYPES

06

MADE IN KLEVER

08

X

KLEVER

27.5"

BIKE-LIKE
DESIGN SIMPLE
BELT MANOEUVRABILITY



I wanted a "bike-like" e-bike, never liked those chunky looking "heavy feeling" E-bikes, wanted to feel in control, safer in traffic and able to commute longer.



**ALL BELT
 EVEN MORE
 THE SERIOUS CAR
 ALTERNATIVE**

X
**BELT &
 PINION
 AVAILABLE**

- Sportive geometry
- 850Wh and **1200Wh for more range**
- High-power 800W motor for real 45 km/h speeds
- More comfort with RockShox front suspension
- Brake better with double-piston front brake
- Safer with rear brake light and high/low-beam front light

KLEVER X



X PINION 45



X SPEED 45

45 SPEED WITH SAFETY & CONTROL FEATURES

X_ALL MODELS



COLOUR DISPLAY
With detailed navigation and extended functionality.



ADJUSTABLE STEM
Set angle, reach and handlebar position to personalise your riding position.



ROCKSHOX
All X series are equipped with high-end RockShox front suspension.



REAR BRAKE LIGHT
Your tail light will light up brighter when you brakes, so other road users will notice you.

X45 TOP FEATURES ON SELECTED MODELS



FRONT / REAR INDICATORS
Keep your hands on the handlebar when approaching corners.



BELT DRIVE
High-quality belt for less dirt and less maintenance.



PINION GEARBOX
Premium, high-end, sealed gearbox. Ready for all weather conditions.



KLEVER HIGH/LOW BEAM
All 45 models have 1350 lumen high-beam headlights.



1200Wh BATTERY
End your "range anxiety" on long or cold rides.



X PINION 45



X SPEED 45



X PINION 25

BELT & 9 SPEED ENCLOSED GEARBOX	•	
INTEGRATED BRAKE LIGHT	•	•
MOTOR POWER	•••••	•••••
BATTERY RANGE	•••••	•••••
INDICATORS	•	•

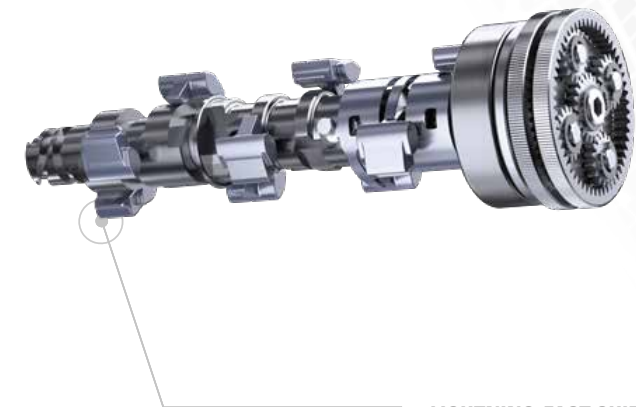
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REAR DRIVE PEDAL ASSIST SYSTEM	KLEVER BIACTRON 2.0	KLEVER BIACTRON 2.0	KLEVER BIACTRON 2.0
SPEED (MAX)	45 KM/H	45 KM/H	25 KM/H
MOTOR POWER (MAX)	800 WATT	800 WATT	500 WATT
MOTOR TORQUE (MAX)	49 NM	49 NM	56 NM
DISPLAY CONSOLE	KLEVER COLOUR LCD 2.8 + E-KEY + B	KLEVER COLOUR LCD 2.8 + E-KEY + B	KLEVER COLOUR LCD 2.8 + E-KEY + B
STANDARD BATTERY	1,200 WH (6.5 KG.)	1,200 WH (6.5KG)	850 WH (5.2KG)
RANGE (STANDARD BATTERY)	*65 ~ 220 KM.	*65 ~ 220 KM.	*75 ~ 200 KM.
CHARGER	6A CHARGER (5 HOURS FOR FULL CHARGE)	6A CHARGER (5 HOURS FOR FULL CHARGE)	6A CHARGER (3.5 HOURS FOR FULL CHARGE)
FRONT SUSPENSION	ROCKSHOX RECON SILVER TK, COIL SPRING, 80 MM. TRAVEL	ROCKSHOX RECON SOLO AIR, AIR SPRING, 80 MM. TRAVEL	ROCKSHOX RECON SOLO AIR, AIR SPRING, 80 MM. TRAVEL
HANDLEBAR STEM	KLEVER ADJUSTABLE STEM (SET ANGLE, REACH & HANDLEBAR) 90 MM.	KLEVER ADJUSTABLE STEM (SET ANGLE, REACH & HANDLEBAR) 90 MM.	KLEVER ADJUSTABLE STEM (SET ANGLE, REACH & HANDLEBAR) 90 MM.
HEADLIGHT	KLEVER HIGH / LOW BEAM (1350 / 730 LM)	KLEVER HIGH / LOW BEAM (1350 / 730 LM)	B+M IQ-X E BLACK, WITH K MARK
TAIL LIGHT	ROXIM R3E, INTEGRATED BRAKE LIGHT AND LICENSE PLATE ILLUMINATION	ROXIM R3E, INTEGRATED BRAKE LIGHT AND LICENSE PLATE ILLUMINATION	ROXIM R3EK, INTEGRATED BRAKE LIGHT, K MARK
INDICATORS	KLEVER FRONT & REAR (HANDLEBAR ACTUATION)	KLEVER FRONT & REAR (HANDLEBAR ACTUATION)	-
FRONT DISC BRAKE	MAGURA MT5E 4-PISTON WITH MOTOR & BRAKE LIGHT SWITCH, 203 MM. ROTOR	MAGURA MT5E 4-PISTON WITH MOTOR & BRAKE LIGHT SWITCH, 203 MM. ROTOR	MAGURA MT5E 4-PISTON WITH MOTOR & BRAKE LIGHT SWITCH, 203 MM. ROTOR
REAR DISC BRAKE	MAGURA MT5E 4-PISTON WITH MOTOR & BRAKE LIGHT SWITCH, 203 MM. ROTOR	MAGURA MT5E 4-PISTON WITH MOTOR & BRAKE LIGHT SWITCH, 203 MM. ROTOR	MAGURA MT4E 2-PISTON WITH MOTOR & BRAKE LIGHT SWITCH, 203 MM. ROTOR
REAR SPROCKET / CASSETTE	GATES CDX, 22T	SHIMANO SLX 10 SPEED 11 - 34T	GATES CDX, 32T
GEARBOX / DERAILLEUR DRIVE	PINION C1.9 9 SPEED GEARBOX & ROTARY SHIFTER	SHIMANO DEORE XT 10 SPEED & RAPIDFIRE PLUS SHIFTER	PINION C1.9 9 SPEED GEARBOX & ROTARY SHIFTER
WHEELS / TYRES	27.5" X 2.35" / PIRELLI CYCL-E GT 57-584	27.5" X 2.35" / PIRELLI CYCL-E GT 57-584	27.5" X 2.20" / CONTINENTAL CONTACT PLUS CITY 55 - 584
REAR RACK LOAD	MAX 25 KG	MAX 25 KG	MAX 25 KG
PAYLOAD	MAX 120 KG. (CYCLIST + LUGGAGE)	MAX 120 KG. (CYCLIST + LUGGAGE)	MAX 120 KG. (CYCLIST + LUGGAGE)
WEIGHT (WITHOUT STANDARD BATTERY)	28 KG	27 KG	28 KG
SECURITY FEATURES	KLEVER STARTER IMMOBILISER, MOTOR LOCK & ALARM	KLEVER STARTER IMMOBILISER, MOTOR LOCK & ALARM	KLEVER STARTER IMMOBILISER, MOTOR LOCK & ALARM
ACCESSORIES	WING MIRROR & HORN	WING MIRROR & HORN	BICYCLE BELL

BELT & PINION: THE FUTURE OF LONG-DISTANCE COMMUTING

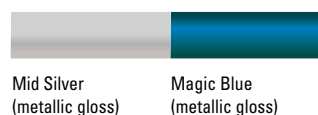
BELT DRIVE FOR LONG AND INTENSE COMMUTES

Belt drives were invented for heavy-duty combustion engine use, so are incredibly durable. Their long life and lubrication-free operation make belts highly suitable for long-distance commuters, who typically ride 8,000–12,000km per year.

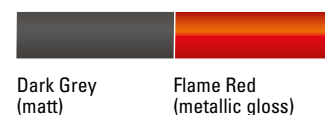


LIGHTNING-FAST SHIFTING
In the collective transmission the rotary motion at the shift lever is transmitted directly to the camshaft in the gearbox.

* This is a guesstimated indication. From shortest range under cold, windy & hilly conditions with maximum load and maximum pedal support, to the longest range under sunny, flat riding conditions with moderate load and eco pedal support.



€ 7,999*



€ 6,699*



€ 6,899*

Technical data subject to change without notification



THE EXCLUSIVE KLEVER BATTERY



RANGE EXTENDER
Carry a second battery in our specially designed battery bag for longer range.



SWAP&GO
QUICK CHANGE



NO NEED TO CARRY YOUR BIKE UPSTAIRS!

	POWER	RANGE*
	570Wh € 900**	~125km * @ 25 KM/H / WARM / ECO ~25km * @ 45 KM/H / COLD / MAX
	850Wh € 1250**	~200km * @ 25 KM/H / WARM / ECO ~40km * @ 45 KM/H / COLD / MAX
	1200Wh € 1700**	~275km * @ 25 KM/H / WARM / ECO ~65km * @ 45 KM/H / COLD / MAX

* other factors such as wind, gradient and storage temperature can seriously effect these range indications. ** price at 31.12.2022, may vary

LOOKS, EASE OF USE AND FUNCTIONALITY ALL IN ONE

EASY-TO-CHARGE DESIGN

Durable, stylish battery that works at low temperatures and incorporates over-/under-charging protection.

SWAP & GO HANDLE

Easy to extract, carry and insert thanks to its ergonomic steel handle.

ONE-TOUCH CHECK LIGHT BUTTON

Check levels at the touch of a button, at home or directly on your bike.

COVERED CHARGING PORT

Water-resistant rubber-sealed covers.



CHARGE ANYWHERE



1200^{Wh}

THE END OF RANGE ANXIETY



One of the **best value 1000+ Wh batteries** is also compatible with most Klever bikes.



SIZE DOES MATTER

THE SILENT 6 AMP CHARGER

With the new 6 amp charger you can silently charge **all** batteries faster.





KLEVER

130KG

STEP-THRU

PRATICAL

EASY

I actually enjoy my hectic urban life, going from work to the gym, seeing friends, picking up groceries on my way home. The Y just does it all.



**THE
URBAN
MULTI-
TASKER**

KLEVER Y

*Getting easier and faster to more meetings
during the day, it's almost enjoyable!*

**FLYING
THROUGH
YOUR DAY**

- Stylish, outstanding design
- Front and rear rack options
- Front suspension and large tyres for comfort

KLEVER Y



Y GALA 45

STURMEY-ARCHER + BELT DRIVE



Y MUSE 25

CHAIN DRIVE

COLOUR DISPLAYS AND ADJUSTABLE STEMS ON ALL MODELS

ALL MODELS



COLOUR DISPLAY
With detailed navigation and extended functionality.



Klever front suspension



Klever 850 Wh battery.



ADJUSTABLE STEM
Set angle, reach and handlebar position to personalise your riding position.

45 TOP FEATURES



FRONT / REAR INDICATORS
Keep your hands on the handlebar when approaching corners and be seen from all angles.



BELT DRIVE
High-quality belt for less dirt and less maintenance.



FIVE-GEAR SYSTEM
The NEXT GENERATION built-in Sturmey-Archer 5-speed gearbox.



SAFER KLEVER BRAKES
More progressive to avoid abrupt braking. Klever brakes are also quieter.





Y GALA 45

Y MUSE 45

BELT & 5 SPEED ENCLOSED GEARBOX	•	
INTEGRATED BRAKE LIGHT	•	•
MOTOR POWER	•••••	•••••
BATTERY RANGE	••••	••••
INDICATORS	•	•

REAR DRIVE PEDAL ASSIST SYSTEM	KLEVER BIACTRON 2.0	KLEVER BIACTRON 2.0
SPEED (MAX)	45 KM./H	45 KM./H
MOTOR POWER (MAX)	600 WATT	600 WATT
MOTOR TORQUE (MAX)	49 NM	49 NM
DISPLAY CONSOLE	KLEVER COLOUR LCD 2.8 + E-KEY + BT	KLEVER COLOUR LCD 2.8 + E-KEY + BT
STANDARD BATTERY	850 WH (5.2 KG.)	850 WH (5.2 KG.)
RANGE (STANDARD BATTERY)	*40 - 150 KM.	*40 - 150 KM.
CHARGER	6A (3.5 HOURS FOR FULL CHARGE)	6A (3.5 HOURS FOR FULL CHARGE)
FRONT SUSPENSION	KLEVER DEDICATED FOR SPEED E-BIKES, COIL SPRING, 80 MM. TRAVEL	KLEVER DEDICATED FOR SPEED E-BIKES, COIL SPRING, 80 MM. TRAVEL
HANDLEBAR STEM	KLEVER ADJUSTABLE STEM (SET ANGLE, REACH & HANDLEBAR) 90 MM.	KLEVER ADJUSTABLE STEM (SET ANGLE, REACH & HANDLEBAR) 90 MM.
HEADLIGHT	KLEVER HIGH / LOW BEAM (1350 / 730 LM)	KLEVER HIGH / LOW BEAM (1350 / 730 LM)
TAIL LIGHT	ROXIM R3E, INTEGRATED BRAKE LIGHT & LICENSE PLATE ILLUMINATION	ROXIM R3E, INTEGRATED BRAKE LIGHT & LICENSE PLATE ILLUMINATION
INDICATORS	KLEVER FRONT & REAR (HANDLEBAR ACTUATION)	KLEVER FRONT & REAR (HANDLEBAR ACTUATION)
FRONT DISC BRAKE	KLEVER HYDRAULIC DISC BRAKE FOR SPEED E-BIKES WITH MOTOR & BRAKE LIGHT SWITCH, 203 MM. ROTOR	KLEVER HYDRAULIC DISC BRAKE FOR SPEED E-BIKES WITH MOTOR & BRAKE LIGHT SWITCH, 203 MM. ROTOR
REAR DISC BRAKE	KLEVER HYDRAULIC DISC BRAKE FOR SPEED E-BIKES WITH MOTOR & BRAKE LIGHT SWITCH, 180 MM. ROTOR	KLEVER HYDRAULIC DISC BRAKE FOR SPEED E-BIKES WITH MOTOR & BRAKE LIGHT SWITCH, 180 MM. ROTOR
REAR SPROCKET / CASSETTE	GATES CDX, 22 T	MICROSHIFT H-SERIES 10 SPEED, 11 - 34 T
GEARBOX / DERAILLEUR DRIVE	STURMEY-ARCHER 5 SPEED INTERNAL GEAR HUB, INTEGRATED IN MOTOR, ROTARY SHIFTER	MICROSHIFT XLE 10 SPEED, XPRESS SHIFTER
WHEELS / TYRES	27.5" X 2.35" / PIRELLI CYCL-E GT 57-584	27.5" X 2.35" / PIRELLI CYCL-E GT 57-584
REAR RACK LOAD	MAX 25 KG.	MAX 25 KG.
PAYLOAD	MAX 120 KG. (= CYCLIST + LUGGAGE)	MAX 120 KG. (= CYCLIST + LUGGAGE)
WEIGHT (WITHOUT STANDARD BATTERY)	28 KG.	28 KG.
SECURITY FEATURES	KLEVER STARTER IMMOBILISER, MOTOR LOCK & ALARM	KLEVER STARTER IMMOBILISER, MOTOR LOCK & ALARM
ACCESSORIES	WING MIRROR, HORN	WING MIRROR, HORN

* This is a guesstimated indication. From shortest range under cold, windy & hilly conditions with maximum load and maximum pedal support, to the longest range under sunny, flat riding conditions with moderate load and eco pedal support.



Mid Silver (metallic gloss) Magic Blue (metallic gloss)

€ 5,799*



Graphite Grey (matt)

€ 5,499*



Y MUSE 25

BELT & 5 SPEED ENCLOSED GEARBOX	•
INTEGRATED BRAKE LIGHT	•
MOTOR POWER	•••••
BATTERY RANGE	••••
INDICATORS	•

REAR DRIVE PEDAL ASSIST SYSTEM	KLEVER BIACTRON 2.0
SPEED (MAX)	25 KM./H
MOTOR POWER (MAX)	500 WATT
MOTOR TORQUE (MAX)	56 NM
DISPLAY CONSOLE	KLEVER COLOUR LCD 2.8 + E-KEY + BT
STANDARD BATTERY	850 WH (5.2 KG.)
RANGE (STANDARD BATTERY)	*75 - 200 KM.
CHARGER	6A (3.5 HOURS FOR FULL CHARGE)
FRONT SUSPENSION	ROCKSHOX RECON SOLO AIR, AIR SPRING, 80 MM. TRAVEL
HANDLEBAR STEM	KLEVER ADJUSTABLE STEM (SET ANGLE, REACH & HANDLEBAR) 90 MM.
HEADLIGHT	HERRMANS H-BLACK MR8E, K MARK
TAIL LIGHT	HERRMANS H-TRACE MINI, K MARK
INDICATORS	-
FRONT DISC BRAKE	MAGURA MT5 4-PISTON, 203 MM. ROTOR
REAR DISC BRAKE	MAGURA MT4 2-PISTON, 203 MM. ROTOR
REAR SPROCKET / CASSETTE	SHIMANO DEORE 10 SPEED, 11 - 36 T
GEARBOX / DERAILLEUR DRIVE	SHIMANO DEORE 10 SPEED, RAPIDFIRE PLUS SHIFTER
WHEELS / TYRES	27.5" X 2.35" / PIRELLI CYCL-E GT 57-584
REAR RACK LOAD	MAX 25 KG.
PAYLOAD	MAX 120 KG. (= CYCLIST + LUGGAGE)
WEIGHT (WITHOUT STANDARD BATTERY)	27 KG.
SECURITY FEATURES	KLEVER STARTER IMMOBILISER, MOTOR LOCK & ALARM
ACCESSORIES	BICYCLE BELL



Light Jade (gloss)

€ 4,699*

Technical data subject to change without notification





WHY REAR?

A SMOOTHER RIDE

The feeling of constant, smooth progressive acceleration is due to a combination of multiple sensors and sophisticated software that makes all driving modes a "bike-like" riding sensation.



REAR MOTOR ADVANTAGES: THE EXCLUSIVE BIACTRON REAR MOTOR

MORE RANGE WITH REGEN REGEN IS ONLY AVAILABLE ON DIRECT-DRIVE REAR-MOTOR SYSTEMS

The drive wheel converts energy during braking and coasting into electric energy to extend range.

TRIPLE SENSORS

Most E-bikes are controlled by single or double sensors. The Klever riding algorithm uses a triple-sensor combination: torque, rotation and speed sensors. While the torque sensor measures the cyclist's pedal power and his/her cycling effort, the rotation sensor measures the motion of the pedalling legs. In addition the speed sensor measures the motion of the vehicle. These three parameters are essential for generating a safe and smooth riding feeling.

ALARM & MOTOR LOCK

Klever bikes are protected by an audible alarm and an electronic rear wheel immobilizer that automatically activates when the key is removed.

RELIABILITY

Our brushless motor in the rear wheel is simple and has few moving parts – meaning less wear and a longer life.

SILENT

The BIACTRON rear motor system makes almost no noise: less than 50dB; Libraries allow higher levels.



MOST POWERFUL MOTOR FOR 45KM/H RIDING

Because motor power is directly transmitted to the road, our Klever BIACTRON drive system is **particularly suitable for 45 km/h riding.**

LESS WEAR

Centre-drive E-bikes transmit both the rider's pedal power plus the motor power through the chain to the rear wheel. Consequently there is substantially more wear of mechanical parts and gear shifting is less swift and smooth. In comparison, Klever E-bikes, with their rear motors, have less wear and better, more precise shifting.

NO OVERHEATING

By keeping the controller and other delicate parts away from the motor, the BIACTRON system prevents the bike from overheating.



KLEVER



When I moved from motorcycling to speed E-bikes, I wanted a strong, safe ride, ride – something that wouldn't let me down.

TAKE THE LONG ROAD HOME



- Built for long intensive commutes
- Can carry up to 150kg payload
- Built for people up to 205cm
- 600W motor for real 45km/h speeds
- Adjustable stem

KLEVER N



N PINION 45



N ROGUE 45

ALL MODELS



COLOUR DISPLAY
With detailed navigation and extended functionality.



REINFORCED STRUCTURE
The N looks and feels like a bike, yet is strong enough to carry a total of 150kg over long distances at high speed.



SAFER KLEVER BRAKES
More progressive to avoid abrupt braking. Klever brakes are also quieter.



ADJUSTABLE STEM
Set angle, reach and handlebar position to personalise your riding position.

Y PINION 45 TOP FEATURES



FRONT / REAR INDICATORS
Keep your hands on the handlebar when approaching corners and be seen from all angles.



BELT DRIVE
High-quality belt for less dirt and less maintenance.



PINION GEARBOX
Premium, high-end, sealed gearbox. Ready for all weather conditions.



1200Wh BATTERY
End your range anxiety on long or cold rides.



N PINION 45



N ROGUE 45

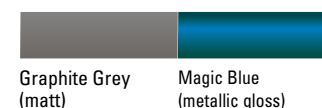


N ROGUE 25

BELT & 9 SPEED ENCLOSED GEARBOX	•	
INTEGRATED BRAKE LIGHT	•	•
MOTOR POWER	•••••	•••••
BATTERY RANGE	•••••	••••
INDICATORS	•	•

REAR DRIVE PEDAL ASSIST SYSTEM	KLEVER BIACTRON 2.0	KLEVER BIACTRON 2.0
SPEED (MAX)	45 KM./H	45 KM./H
MOTOR POWER (MAX)	600 WATT	600 WATT
MOTOR TORQUE (MAX)	49 NM	49 NM
DISPLAY CONSOLE	KLEVER COLOUR LCD 2.8 + E-KEY + BT	KLEVER COLOUR LCD 2.8 + E-KEY + BT
STANDARD BATTERY	1.200 WH (6.5 KG.)	850 WH (5.2 KG.)
RANGE (STANDARD BATTERY)	*65 ~ 220 KM.	*40 ~ 150 KM.
CHARGER	6A (5 HOURS FOR FULL CHARGE)	6A (3.5 HOURS FOR FULL CHARGE)
FRONT SUSPENSION	KLEVER DEDICATED FOR SPEED E-BIKES, COIL SPRING, 80 MM. TRAVEL	KLEVER DEDICATED FOR SPEED E-BIKES, COIL SPRING, 80 MM. TRAVEL
HANDLEBAR STEM	KLEVER ADJUSTABLE STEM (SET ANGLE, REACH & HANDLEBAR) 90 MM.	KLEVER ADJUSTABLE STEM (SET ANGLE, REACH & HANDLEBAR) 90 MM.
HEADLIGHT	KLEVER HIGH / LOW BEAM (1350 / 730 LM)	KLEVER HIGH / LOW BEAM (1350 / 730 LM)
TAIL LIGHT	ROXIM R3E, INTEGRATED BRAKE LIGHT & LICENSE PLATE ILLUMINATION	ROXIM R3E, INTEGRATED BRAKE LIGHT & LICENSE PLATE ILLUMINATION
INDICATORS	KLEVER FRONT & REAR (HANDLEBAR ACTUATION)	KLEVER FRONT & REAR (HANDLEBAR ACTUATION)
FRONT DISC BRAKE	KLEVER HYDRAULIC DISC BRAKE FOR SPEED E-BIKES WITH MOTOR & BRAKE LIGHT SWITCH, 203 MM. ROTOR	KLEVER HYDRAULIC DISC BRAKE FOR SPEED E-BIKES WITH MOTOR & BRAKE LIGHT SWITCH, 203 MM. ROTOR
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REAR SPROCKET / CASSETTE	GATES CDX, 22 T	MICROSHIFT H-SERIES 10 SPEED, 11 - 34 T
GEARBOX / DERAILLEUR DRIVE	PINION C1.9 9 SPEED GEARBOX, ROTARY SHIFTER	MICROSHIFT XLE 10 SPEED, XPRESS SHIFTER
WHEELS / TYRES	27.5" X 2.40" / SCHWALBE SUPER MOTO-X 62-584	27.5" X 2.40" / SCHWALBE SUPER MOTO-X 62-584
REAR RACK LOAD	MAX 25 KG.	MAX 25 KG.
PAYLOAD	MAX 150 KG. (= CYCLIST + LUGGAGE)	MAX 150 KG. (= CYCLIST + LUGGAGE)
WEIGHT (WITHOUT STANDARD BATTERY)	27 KG.	27 KG.
SECURITY FEATURES	KLEVER STARTER IMMOBILISER, MOTOR LOCK & ALARM	KLEVER STARTER IMMOBILISER, MOTOR LOCK & ALARM
ACCESSORIES	WING MIRROR, HORN	WING MIRROR, HORN

* This is a guesstimated indication. From shortest range under cold, windy & hilly conditions with maximum load and maximum pedal support, to the longest range under sunny, flat riding conditions with moderate load and eco pedal support.



€ 6,599*



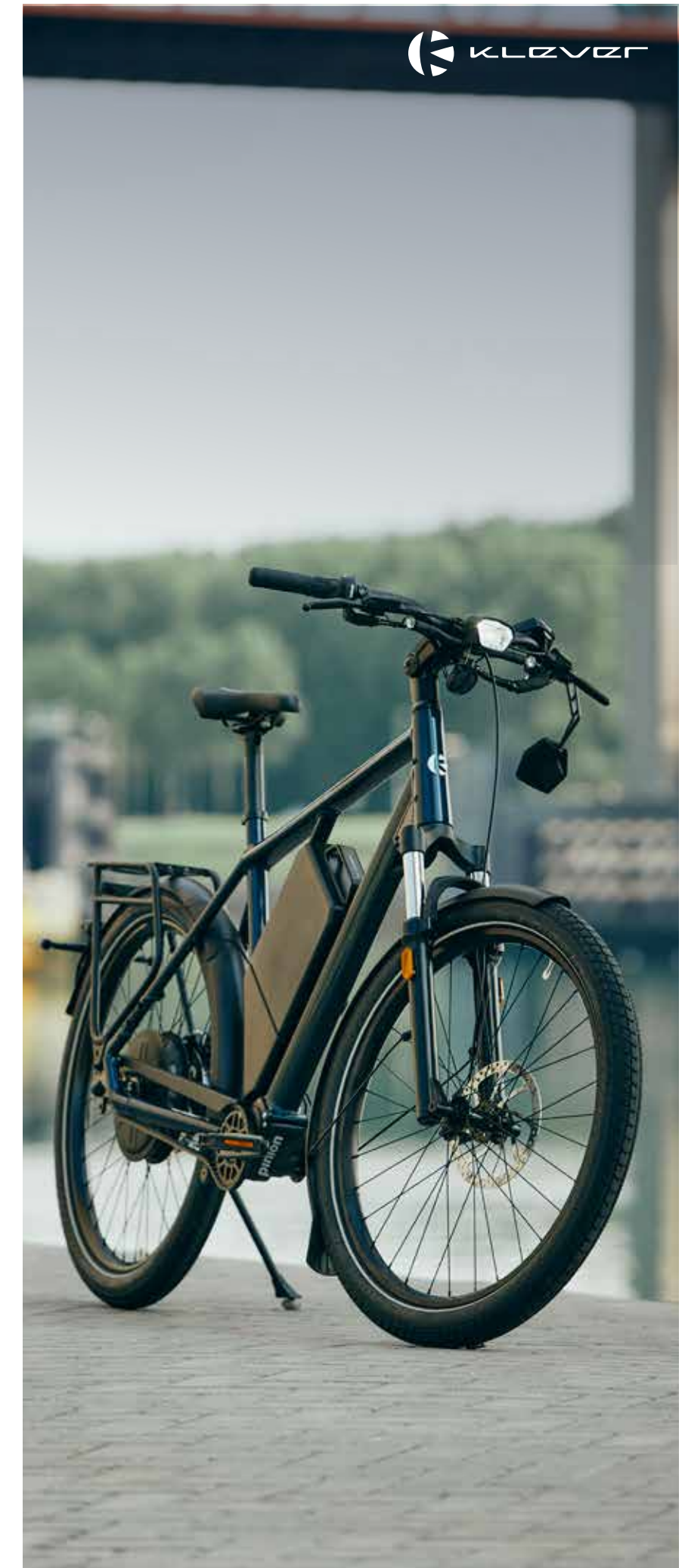
€ 4,999*

BELT & 9 SPEED ENCLOSED GEARBOX	•	
INTEGRATED BRAKE LIGHT	•	•
MOTOR POWER	•••••	•••••
BATTERY RANGE	•••••	••••
INDICATORS	•	•

REAR DRIVE PEDAL ASSIST SYSTEM	KLEVER BIACTRON 2.0
SPEED (MAX)	25 KM./H
MOTOR POWER (MAX)	500 WATT
MOTOR TORQUE (MAX)	56 NM
DISPLAY CONSOLE	KLEVER COLOUR LCD 2.8 + E-KEY + BT
STANDARD BATTERY	850 WH (5.2 KG.)
RANGE (STANDARD BATTERY)	*75 ~ 200 KM.
CHARGER	6A (3.5 HOURS FOR FULL CHARGE)
FRONT SUSPENSION	KLEVER DEDICATED FOR E-BIKES, COIL SPRING, 80 MM. TRAVEL
HANDLEBAR STEM	KLEVER ADJUSTABLE STEM (SET ANGLE, REACH & HANDLEBAR) 90 MM.
HEADLIGHT	HERRMANS H-BLACK MR8E, K MARK
TAIL LIGHT	HERRMANS H-TRACE MINI, K MARK
INDICATORS	-
FRONT DISC BRAKE	KLEVER HYDRAULIC DISC BRAKE FOR E-BIKES, 203 MM. ROTOR
REAR DISC BRAKE	KLEVER HYDRAULIC DISC BRAKE FOR E-BIKES, 180 MM. ROTOR
REAR SPROCKET / CASSETTE	MICROSHIFT H-SERIES 10 SPEED, 11 - 34 T
GEARBOX / DERAILLEUR DRIVE	SHIMANO DEORE 10 SPEED, RAPIDFIRE PLUS SHIFTER
WHEELS / TYRES	27.5" X 2.20" / KENDA K1216 56-584
REAR RACK LOAD	MAX 25 KG.
PAYLOAD	MAX 150 KG. (= CYCLIST + LUGGAGE)
WEIGHT (WITHOUT STANDARD BATTERY)	26 KG.
SECURITY FEATURES	KLEVER STARTER IMMOBILISER, MOTOR LOCK & ALARM
ACCESSORIES	BICYCLE BELL



€ 4,499*



MAKING PRODUCTS LONG LASTING AND RELIABLE

We all want to reduce our carbon footprint, but **simply going electric is not enough. The question is how you go green.**

USE US 4 EVER

Klever's carbon footprint **strategy** consists of making **longer-lasting electric vehicles** that are **MORE upgradeable in software and hardware, and compatible with the newest batteries.** It also makes Klever a smart investment.



3 WAYS TO KEEP YOUR KLEVER GOING FOR YEARS TO COME:

1

UPGRADE YOUR DISPLAY
New displays can be fitted to older models.

2

UPDATE SOFTWARE AND CONTROLLER
Your dealer can make upgrades to both software and hardware.

3

UPGRADE TO A LARGER BATTERY
You can replace any battery from a 360Wh battery to a newer 1200 Wh.

2013 2023

This was our first battery when Klever was born in 2013 (now out of production)



**VINTAGE
360Wh
COMPATIBLE
WITH 2023
E-BIKES!**



**NEW AMAZING
1200Wh
COMPATIBLE
WITH 2013
E-BIKES!**

THINK WHOLE. THINGS ARE SAFER AND WORK BETTER WHEN THEY ARE DESIGNED TOGETHER

More and more parts of our bikes are made in-house, this gives us the ability to control all aspects of the bike, ensuring all parts work more efficiently and reliably together. It also allows us to innovate regardless of industry shortfalls.

OUR POWERFUL REAR MOTOR IS BEST SUITED TO DELIVER REAL 45

Our brushless motor in the rear wheel is simple and has few moving parts, meaning less wear and a longer life. Since power is not transmitted via a chain, but directly to the ground, this *particularly suited for 45km/h riding.*

KLEVER BATTERIES LONG LASTING "SWAP&GO" BATTERY

Durable, stylish battery that works at low temperatures, designed with over-/under-charging protection, easy to extract, carry and insert thanks to its ergonomic steel handle. Water-resistant rubber seal covers.

KLEVER SOFTWARE & HARDWARE

The legendary smoothness of our E-bikes' ride is due to our hardware and software being designed specifically for our onboard controller.

KLEVER FRAME

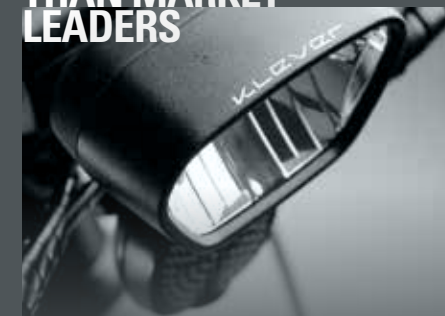
Our rigorous testing has created a "vehicle-like" frame designed to be rigid and highly durable.

MADE IN KLEVER

OUR MOTORCYCLE CULTURE BRINGS PERFORMANCE, FLEXIBILITY, DURABILITY AND SAFETY TO OUR NEW KLEVER COMPONENTS



10% BRIGHTER THAN MARKET LEADERS

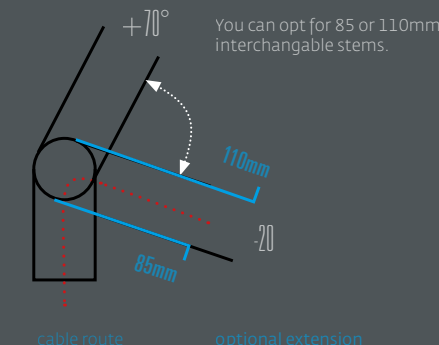


KLEVER HEADLIGHT
With 1350 lumen brightness and lower light degradation over time (due to efficient heat dissipation).

EXCLUSIVE CABLE ROUTED ADJUSTABLE STEM



YOUR BIKE SHOULD FIT YOU
Few speed E-bikes offer type-approved adjustable stems and to find cable routing is even rarer. Klever also offers both 85 and 110mm stems for even better fitting.



CONFIGURABLE LONG LASTING



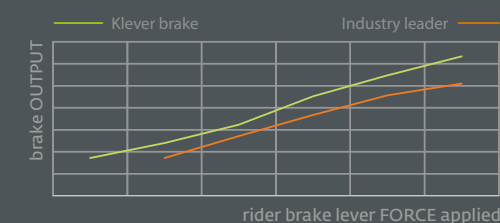
LOW MAINTENANCE

SPECIFICALLY DESIGNED SPEED E-BIKE FRONT FORK
Based on motorcycle technologies, this high performance, hassle-free coil spring based fork can handle 100,000+ km before maintenance. Heavy riders can easily increase stiffness by adding coils

SPECIFICALLY DESIGNED FOR SPEED E-BIKES



KLEVER BRAKES
Speed E-bikes have traditionally used bicycle brakes. We are moving towards brake systems based on motorcycle technology that are quieter, longer lasting and work in a safer, more progressive way, so you can better "modulate" your lever pull and avoid abrupt braking.



FIRST WITH INDICATORS



FRONT / REAR INDICATORS
Klever were among the first to introduce indicators, so you can ride safely through corners by keeping your hands on the handlebar.

We distribute the force you apply over a longer "pull span" so you don't lock up too early and lose control.



the origin of our brand:

Kymco, Light, Electric Vehicles

THE BEST OWNERSHIP EXPERIENCE: WARRANTY



ADVANCED PRODUCTION & TESTING FACILITIES

KYMCO KNOW-HOW

Klevert was born in Kymco, a company with more than 50 years of experience in the production of scooters, light motorcycles and 30 years in e-scooters. Kymco is also a supplier of technology to companies such as Kawasaki and BMW. Kymco, which employs more than 3,000 employees and distributes its products in more than 100 countries, is driven by continuous quality and performance improvement of its products, shown through the yearly investment of around 5% in R&D, and their high-quality production facilities. In Europe Klevert Mobility has its own sales, customer service, marketing, product development and logistics in its offices in Germany and the Netherlands.



- **FIVE-YEAR** warranty on frame
- **THREE-YEAR** warranty on electronics
- **TWO-YEAR** warranty on battery *
- **TWO-YEAR** warranty on all bicycle components

* Extendable from two to three years on www.klevert-mobility.com/support/product-warranty

THE BEST TEST RIDE EXPERIENCE

STEP 1

Visit www.klevert-mobility.com and choose the bike that suits your needs, from high-speed to full-comfort models.

STEP 2

Find your nearest Klevert dealer on the website then pay them a visit.

STEP 3

Order your bike at that dealer and pick it up from there once it's been prepared to your specification.

NOW GET A TEST RIDE!

WWW.
KLEVER-
MOBILITY.
COM



ECO-PRINT
environmentally
friendly print on 100%
recycled paper

printed on Fedrigoni Life ECO100:



printing process:

