

For any system. For any bike. For any purpose.

P6 | e-Bike Solutions

P 22 | Bike Solutions

P40 | Tools

COMPATIBLE

KMC designs chains for the systems of all major manufacturers. We do not think in terms of use categories, but develop products that perfectly match the characteristics of the leading system manufacturers. An X12, for example, is an universal chain that performs just as well on an MTB as it does on a road bike.

EASY TO USE

Almost all boxed KMC chains include a MissingLink connector. The assembly is very simple and a secure lock always guaranteed. With a standard chain de-riveter, each chain can be shortened to the correct length. For closing and opening the MissingLink connector we recommend our special tools.

DURABLE

The many field tests we have conducted, clearly show that KMC chains last longer than comparable chains from other brands. We support this statement with our unique satisfaction guarantee "Durability Warranty", proving the trust we put in our products. KMC GO WAX out of the bottle is perfect for the refresh of waxed chains or the switch from oil based to waxed lubriction.

We offer our biodegradable and solvent-free wax in three bottle sizes - 80 ml and 150 ml for on the go, 500 ml for the workshop.





Welcome to the Wax Age!

Experience the next level of chain performance with our new, advanced dry wax formula. Designed to significantly reduce friction, enhance shifting and providing optimum efficiency, KMC GO WAX extends the life of your drivetrain by creating a durable microfilm on your chain that repels water and resists stickiness.

DURABILITY: Once applied, the wax dries to form a protective barrier that outlasts oil-based products.

CLEANER PERFORMANCE: Our waxed chains attract less dirt, minimizing the common causes of wear and ensuring smoother operation.

MAINTENANCE MADE SIMPLE: With minimal dirt accumulation, your drivetrain requires less frequent care. Refreshing the wax is straightforward – simply use a dry brush or cloth. No degreasing necessary, on a simple touch up with KMC's Go wax.

ECO-FRIENDLY: KMC GO WAX is biodegradable and free from PFAS and harsh solvents, making it a responsible choice for both your bike and the environment.

FULL INFO

КМС **DRIVE TRAIN** EXPERT

KMC IS THE FIRST AND LEADING CHAIN SUPPLIER OFFERING SPECIFIC CHAINS FOR E-BIKES WITH MID MOTORS. E-BIKE DRIVE TRAINS ARE SUBJECT TO MORE FREQUENT SHIFTING AND TO EXTREME LOADS. BECAUSE OF THIS E-BIKE CHAINS AND SPROCKETS NEED TO BE REINFORCED TO PROVIDE ENHANCED SAFETY - SOMETHING CLASSIC CHAINS CANNOT PROVIDE. THE KMC E-SERIES PROVIDES AN UNSURPASSED LIFESPAN FOR DERAILLEUR OR GEAR HUBS. CUTTING-EDGE TECHNOLOGY THAT WILL KEEP YOU HAPPY ON YOUR BIKE!

e12 The gold standard. Not only for e-bikes.



The **eGlide** is a premium e-bike chain compatible with SHIMANO LINKGLIDE technology, which sets a new standard for smooth and reliable shifting. We developed a chain that fully supports these characteristics while meeting the high demands for use on modern e-bikes. The patented Shield-Tech riveting and large-dimension, reinforced rivets provide superior strength that can withstand high lateral shear forces. The eGlide fits 9-, 10- and 11-speed LG (CUES).

eGlide

- > SHIMANO LINKGLIDE compatible
- > Highest torsion resistance
- > High tensile strength
- > Effective anti-rust EPT
- > Shield Tech Riveting
- > Durability • • •







eCargo1 - the heavy-duty chain for the highest demands. With a ten-sile strength of 13,500 N, the **eCargo1** is 150 % of the required standard. Thus, the chain defies the enormous forces that act on the drive train of a cargo bike due to high engine torgues and heavy loads. Combined with the constructively matched KMC sprockets and chainrings, this is the perfect solution for tough everyday use - even on non-motorised cargo bikes.



your dealer to supply you with the required length.

eCargo1





derailleur e-Series*

Our analysis of power transmission on e-bikes with mid-motors showed that conventional chains are not up to these extreme forces. The critical part is the pin which connects all the individual parts of the chain. It is exposed to the most extreme forces during shifting. Our revolutionary riveting technology sets a new standard in e-bike chains for derailleur systems.

- For e-bikes with mid-motors
- > Highest reliability
- > High torsional rigidity
- Maximum durability
- > Includes a MissingLink connector
- > Durability •••••





COMPATIBLE WITH BOSCH e-BIKE SYSTEMS

internal gear hubs *e-Series**

- > For e-bikes with mid-motors
- > Highest reliability
- > Maximum durability
- > Maximum efficiency which saves battery
- > Includes a MissingLink connector

FINISH		12-SPEED**	11-SPEED	10-SPEED	9-SPEED	8-SPEED	FINISH		
GOLD • Ti-N Gold	TI-N INTRIDE	e12 GOLD					EPT • Anti-rust coating	EPT ANTI- RUST	0000000
BLACK TECH • Black		e12 BLACK TECH					EPT • Anti-rust coating	EPT ANTI- RUST	
SILVER Silver Nickel plated 	0-0-0-0-0		e11	e10	е9				
EPT • Anti-rust coating	EPT COCOCOCO	e12 EPT	e11 EPT	e10 EPT	e9 EPT	e8 EPT	EPTAnti-rust coating	EPT ANTI- RUST	

* Also usable for classic bicycles with derailleur.

**Except SRAM systems with flat-top chains

* Also usable for classic single speed or gear hub bikes.







COMPATIBLE WITH BOSCH e-BIKE SYSTEMS

e1 EPT narrow 1/2x3/32"

Durability ●●●●●



This performance is achieved with the e1 EPT chain in combination with a narrow KMC sprocket and chainring.

e101 EPT wide 1/2x1/8"

Durability ●●●●●

eCargo1 wide 1/2x1/8"

Durability ●●●●●



10,000km+

This performance is achieved with the e101 EPT or eCargo1 chain in combination with a 3 mm wide KMC sprocket and chainring.

Chainrings

- > Perfectly matched to KMC chains
- > Maximum efficiency which saves battery

Direct Mount

CrMo, Black

Direct Mount

CrMo, Black

CrMo, Black

- > Maximum durability
- > Easy upgrade

BOSCH GEN 4

BOSCH GEN 3

BOSCH GEN 2



34

52 mm

38

15 18

44

19

18 19

20

20

47.5 or 50 mm 47.5 or 50 mm

G E-BIKE TECH



COMPATIBLE WITH **BOSCH** e-BIKE SYSTEMS

SPACERLESS VERSIONS

40

38

21

38

47.5 mm 50 mm 52 mm 52 mm

38

BCD 104 MM Alu 7075, CNC milled

Narrow Wide 11/128"

Wide,

1/8"

Narrow: 3,500km+

Super Narrow*

Super Narrow*

Super Narrow*, 11/128"

11/128"

Chainline

11/128"

Chainline

Wide, 1/8"





Narrow-wide tooth profile – optimized efficiency and chain retention thanks to perfect fit of chain and chainring.



Not suitable for 12-speed flat-top chains



MADEINEU







NUMBER OF TEETH



Chainguards

> Perfectly matched to KMC chainrings

> Easy mounting

SUITABLE FOR

all KMC chainrings Bosch Gen 4 / Gen 3 with 38 teeth

all spacerless KMC chainrings Bosch Gen 4 with 38/40 teeth

Crankarms

> AL 7075



Crank mount standard: BNI ISIS 170 mm

Crank length:

170 mm /175 mm



Sprockets

G E-BIKE TECH > Perfectly matched to KMC chains > Hardened CrMo steel WARRANTY > Maximum efficiency which saves battery > Maximum durability > Easy upgrade NUMBER OF TEETH SHIMANO CrMo, Black Narrow, 3/32" 17 18 27 30 16 19 20 21 22 Wide, 1/8" 16 17 18 20 27 30 19 21 22 ENVIOLO CrMo, Black Narrow, 3/32" 21 22 16 17 18 19 20 Wide*, 1/8" 17 18 19 20 21 22 *Compatible with e101 EPT only Narrow: 3.500kn Wide: 10 000k NUMBER OF TEETH ROHLOFF AL7075, CNC milled Wide, 1/8" 15 16 17 18 19 20 21 MADEINEU

Which chain goes with which sprocket?

		ТЕЕТН	C D
CHAINRINGS /	DRIVE SPR	ROCKETS	I
BOSCH GEN 4*	11/128"	34 38 38 38 40	
BOSCH GEN 3*	11/128"	38 44	
BOSCH GEN 2	11/128"	15 18 19 20 21	
	1/8"	18 19 20 21	
	1/8"	38 42	
BCD 104 MM	11/128"	narrow-wide 38	
SPROCKETS			
SHIMANO	3/32"	16 17 18 19 20 21 22 27 30	
	1/8"	16 17 18 19 20 21 22 27 30	
ENVIOLO	3/32"	16 17 18 19 20 21 22	
	1/8"	17 18 19 20 21 22	
ROHLOFF	1/8"	15 16 17 18 19 20 21	

* Chainline specifications on page 14

HAINS FOR **ERAILLEUR SYSTEMS**

CHAINS FOR **INTERNAL GEAR HUBS**

<u>12</u>	e11	e10	e9	e8	eGlide	el	e101	eCargo1
						•		
						•		
						•		
								•
								•
						•		
						•		
								•
						•		
								•

Dear Cyclists,

The drive train is one of the bicycle components that undergoes significant stress. To maximize the durability of the drive train components in our 10,000+ and 3,500+ solutions, we highly recommend regular maintenance practices, including cleaning, lubrication, and periodic checks of chain tension, as well as monitoring the wear on chains and sprockets. Your trusted dealer will gladly perform these essential checks and, if needed, provide necessary servicing



SERVICE BOOKLET



Lasts. And lasts. And lasts.

The 10,000km+ drive train is the solution for all e-bike riders. The combination of our wide chain e101 EPT or eCargo1 and our 3 mm wide sprockets and chainrings enable us to guarantee mileages of at least 10,000 kilometres.

For narrow drive trains (3/32"), we offer the e1 EPT and our narrow sprockets and chainrings quaranteeing mileages of at least 3,500 kilometres.



Chain e1 EPT / KMC sprocket and chainring narrow: 3,500 KM +













In 2025, the KMC RIDLEY TEAM will embark on Mission, Part 5, a four-year plan working towards the 2028 Olympic Games in Los Angeles. These summer games will bring mountain biking back to its roots in California, after Atlanta 1996, where mountain biking became an Olympic discipline and team boss Bart Brentjens won the first Olympic gold medal, LA2028 will be the first time the Games have been held in the USA.

#RUNWAY2LA2028

FOLLOW THE TEAM ON



EVEN THOUGH THE E-BIKE IS A REAL SUCCESS STORY AND INDISPENSABLE FOR OUR MOBILITY, OUR HEART STILL BEATS FOR THE CLASSIC BIKE. WITH OUR CHAINS, WE COVER THE NEEDS OF CYCLISTS WITH A BROAD SPECTRUM FROM EVERYDAY BIKES TO VERY SPECIALISED DISCIPLINES SUCH AS TRIATHLON OR BMX. NOT TO FORGET A **GROWING NUMBER OF DRIVETRAIN-RELATED KMC PRODUCTS AND TOOLS.**



Thanks to the KMC titanium nitride coating, the X12 for 12-speed systems not only boasts an exceptional X12 appearance but also ensures maximum durability. The specialized treatment of the pins, coupled with precisely chamfered inner and outer plates, guarantees extremely accurate and swift shifting.

DLC11

DLC technology: extremely durable, extremely precise. More about this on the following pages.

Beauty is a beast.





DERAILLEUR FLAT-TOP CHAINS

- > Compatible with SRAM 12/13-speed systems with flat-top
- > Includes a MissingLink
- > Durability •••••

X FLAT

Silver (Nickel plated)

Ti-N Gold



0000







Silver (Nickel plated)



Aurora Green





AVAILABLE SPRING 2026

 Ti-N Gold/Black	Black Tech
EPT	Silver/Black (Nickel plated)
Aurora Green	Aurora Blue
AVAILABLE SPRING 2026	
Aurora Blue	



Speed up!

The TT series combines the key design features of our premium series. What sets the TT chains apart from the other series is the absolute care taken during production. Only unused tools are used in all production steps. In combination with the consistent selection of components with the lowest manufacturing tolerances, this results in an end product of the highest precision and maximum strength. Enlarged rollers improve the fit of chain and chainring - the sum of our efforts has resulted in a high-end chain with the best shifting characteristics and unrivalled power transmission. The KMC chain for situations where every watt counts.

Compatible with all
 12-speed systems
 Durability

кмс GO

WAXED

TT12*

Neo Chrome

*Except SRAM systems with flat-top chains





KMC introduces a new chainring series for time trial and triathlon - tested and approved by Pro Teams. Precision CNC-machined in Europe from high-strength AL7075-T6 aluminum, these chainrings deliver maximum stability, efficiency, and aerodynamics. The narrow-wide tooth profile ensures secure chain retention and reduces friction - essential for race performance.





INTERFACE	NU	MBER OF TEETH
FSA BCD 110 asymmetric AL7075 T6, CNC milled	Narrow-wide 11/128" Black anodised	58
SRAM Quarq AL7075 T6, CNC milled	Narrow-wide 11/128" Black anodised	58



INTERFACE

NUMBER OF TEETH

Shimano BCD 110 asymmetric AL7075 T6, CNC milled	Narrow-wide 11/128" Black anodised	58	
BCD 110 symmetric 4-hole AL7075 T6, CNC milled	Narrow-wide 11/128" Black anodised	58	

DLC-technology: extremely durable, extremely precise,

Unsurpassed durability due to precisely hardened and carefully polished pins and inner plates. Our DLC chains are coated with diamond-like coating ensuring very long lasting optical black beauty. Even more so the coating makes the surface of the chain very smooth giving it excellent shifting performances.



Slotted plate design (not DLC12)



Powerful protection based on advanced coatings



Extremely hardened pins, ensuring an unsurpassed durability (DLC12 without hollow pins)

KMC Double X Bridge: Precisely chamfered inner and outer plates for perfect shifting performance

DERAILLEUR **DLC-Series**

- > DLC12 for 12-speed systems*
- > Compatible with all 10- and 11-speed systems
- > DLC Diamond like coating
- > Hollow pin, slotted inner and outer plate design (not DLC12)
- Includes a MissingLink connector
- > Durability •••••

Shown: DLC10 / DLC11

- Non directional design
- Weight per 110 links DLC12: 243 g DLC11: 225 g DLC10: 235 g















*Except SRAM systems with flat-top chains









Black/Orange	•	•	•	•	
Black/Pink	•	•	•	•	
Black/Red		•	•	•	•
Black/Green	•	•	•	•	•
Black/Yellow		•			

Black

Black/Blue

DERAILLEUR

Regarding the specific characteristics of Shimano, SRAM and Campagnolo systems we developed a series meeting the highest demands. Precisely engineered, our dynamically chamfered plate angle provides a perfect shifting performance and a smooth transmission on each set-up.

X-Series SI

- > Compatible with all 9-10- and 11-speed systems
- > Super light; hollow pin, slotted inner and outer plate design







X-Series EL

- > Compatible with all 10- and 11-speed systems
- > Extra light slotted inner and outer plate design
- > Includes a MissingLink Connector













Team Vorarlberg (Austria) UCI Continental Team

DERAILLEUR

X-Series

- > Compatible with all corresponding systems
- > Perfect shifting thanks to Double 2
- > Durability •••••

• Non directional design

• Includes a MissingLink Connector

le X-E	Bridge				KMC GO MAXED		KMC GO WAXED			
	FINISH			X12*	X12 WAXED*	X11	X11 WAXED	X10	Х9	X8
	TI-N TITANIUM- NITRIDE		Ti-N Gold/Black	•	•					
	TI-N TITANIUM- NITRIDE		Ti-N Gold	•	•				•	
			BlackTech	•	•					
		- allans	Silver Nickel plated	•	•				•	•
	EPT ANTI- RUST		EPT Anti-Rust	•		•		•	•	
			Silver/Black	•		•		•		
			Silver/Grey						•	•
			Grey			•		•	•	
		0-	Aurora Green	•	•					
			Aurora Blue		•	•	•			

X-BRIDGE

xGlide



- > Compatible with 9-/10-/11-speed CUES
- > Perfect shifting thanks to Double X-Bridge
- > Includes a MissingLink Connector
- > Durability •••••

SHIMANO LINKGLIDE COMPATIBLE



EPT Anti-Rust

Grey



REACT HG Cassettes

- > Compatible with Shimano HG type freewheels
- > Perfectly matched to KMC chains
- > Carefully crafted shift ramps for a smooth and and steady chain control
- > High tensile steel

HG	11-SPEED	11-42T 11-13-15-17-19-21-24-28-32-36-42T	11-50T 11-13-15
HG	10-SPEED	11-36T 11-13-15-17-19-21-24-28-32-36T	11-42T 11-13-15
HG	9-SPEED	11-32T 11-13-15-17-19-21-24-28-32Z	11-36T 11-13-15
HG	8-SPEED	11-36T 11-13-15-18-21-24-28-32Z	
	re part set REACT	10-speed (1 Lockring, 1 sprocket 11T and 13T) available for cassettes 11–36T and 11–42T	
		11-speed (1 Lockring, 1 sprocket 11T and 13T) available for cassettes 11–42T and 11–50T	



15-18-21-24-28-32-36-42T

15-18-21-24-28-32-36T



MissingLinks

- Secure locking system
- Easy maintenance
- Easy opening and closing
- Optimal handling with the KMC tools
- > Available for all chains in matching coatings

To reuse or not to reuse?

For usage please mind if you have a Non-Reusable or a Reusable MissingLink Connector. A Non-Reusable has to be replaced once opened a Reusable MissingLink can be opened and closed as many times as you want, but has to be disposed when the chain is worn.





'R' without notch =

ADVICE

Please carefully monitor the wear of the MissingLink and replace if in doubt.

K-Series

- Single speed and internal gear hub
- Super light
- Hollow pin, slotted inner and outer plate design
- Includes a MissingLink connector





e-Series

- Single Speed and internal gear hub
- Extremely robust
- Includes a MissingLink connector
- Durability • • •



X-Series

- Developed for pro track use
- Bushed chain technology for maximum efficiency
- Includes a MissingLink connector
- Durability ●●●●●









Special tools



LEFT: MissingLink Connector Specially shaped pliers to connect the MissingLink Connector.

RIGHT: MissingLink Opener Specially shaped pliers to open the MissingLink Connector.



Digital Chain Checker The perfect tool to indicate the exact chain wear.



Chain Tool Pro De-Riveter

Extra strong tool to shorten all 1–13-speed chains. Including 1 replacement pin.

Mini Chain Tool Super light aluminium and compact mini chain de-riveter, 25g only.



2 in 1 MissingLink tyre lever MissingLink opener and tyre lever in one tool.



NEW!

ALSO FOR

FLAT-TOP



Easy Chain Checker

Quick and easy tool to check the chain wear. Compatible with standard and flattop chains.

Chain Checker 10,000km+

Quick and easy tool to check the chain wear.

Chain Aid - Assembly aid

Simplifies the mounting of MissingLinks. Additional functions: storage for MissingLinks, tire levers and valve tools.



KMC-product features



UNIQUE GUARANTEE The life of a KMC chain with this quality warranty is guaranteed to last longer than other brands. This durability treatment includes all DLC, e-bike, XSL, XEL and X101 chains. If you are not satisfied with the durability of your chain, please fill out the form here: www.kmcchain.eu/service/warranty.

KMC GO WAX Our long lasting dry lube reducing friction and improving shifting while prolonging the life of the drive-train. KMC GO WAX is biodegradable, PFSA- and solvent-free.



10.000 KM+ For e-bikes with internal gear hubs and strong mid motors we perfectly matched all drive train components. KMC's e101 EPT chain in combination with KMC's 3 mm wide chainring/sprockets ensure a mileage over 10,000 km - guaranteed!

3.500 KM+ KMC's e1 EPT chain in combination with KMC's narrow chainring and sprockets for e-bikes with internal gear hubs ensure a mileage over 3,500 km – guaranteed!



E-BIKE Our e-bike chains are specially designed for use in combination with strong mid motors. Optimized pin power and unsurpassed durability are the key features of our e-bike chains.



DLC Unsurpassed durability for all DLC chains due to Diamond-like Coating and precisely hardened and carefully polished pins and inner plates. More details on page 28.



EPT EcoProTeQ treatment doubles the rust resistance compared to the RB treatment. Other benefits of the smooth coating are less noise, optimum performance and great look.



TI-N KMC's special Titanium Nitride coating not only looks fantastic, it has an ultra-smooth surface and is extremely durable.



SUPER LIGHT Slotted inner- and outer plates and hollow pins are our way to reduce the weight of the chain to the maximum.



-BRIDGE Specially designed outer plate to enable fast, smooth and precise shifts.





Cooling down the planet together

More than 478,000 hectares of land restored 23.2 million trees regenerated 660,000+ semi-circular waterbunds dug 20 grass seed banks





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