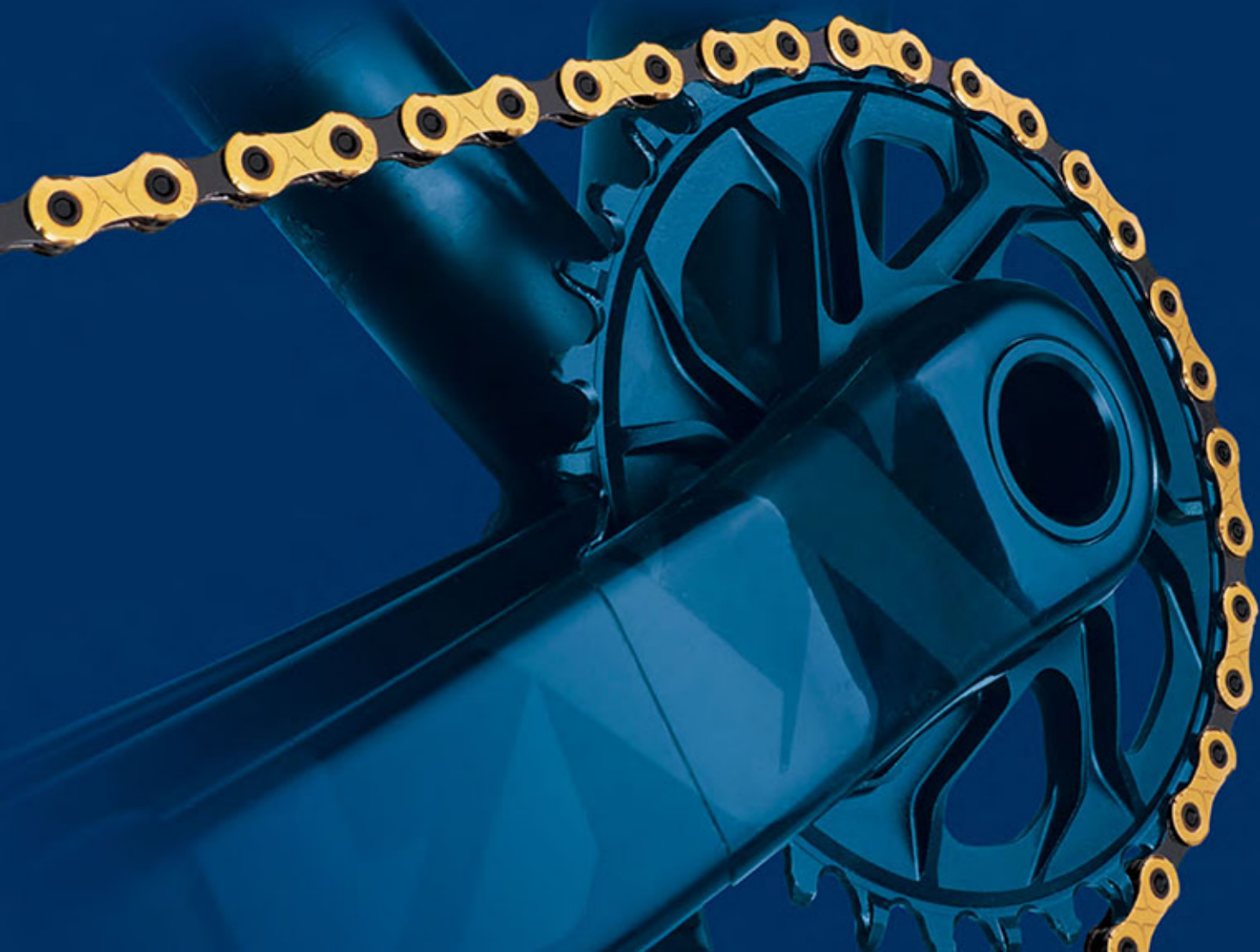




*LINK TO
PERFECTION*

2019-2020 CATALOGUE



CORPORATE BELIEF

The World's 1st carbon footprint certificated chain manufacturer

Since 1977, KMC has enhanced the technology behind bicycle chains through research, development and continuous innovation. Because of valuable feedback from the world's top professional racers and being repeatedly honored with revered Design Awards, KMC will continuously pursue perfection.

In addition to KMC's devotion to enhancing professional performance, and being a member of the Green Transportation Industry, KMC became the world's first chain manufacturer to obtain a carbon footprint certificate in 2012 for its X10SL Series. This represents a new milestone of KMC's ECO solution; a new era of carbon footprint awareness. Moreover, in 2014, KMC received another carbon footprint certificate for its X11SL Series, and renewed the X10SL Series certificate according to PAS 2050 regulations.

As a professional chain manufacturer, KMC will continue to innovate and achieve its goals in the pursuit of perfection. Expect KMC chains to accompany more of the world's top racers in reaching their achievements and glory. Furthermore, enjoy a fantastic cycling experience and a cleaner environment that KMC has helped to foster.



Solution is in Motion



FUNCTION

Features and Benefits



Super Light
Hollow plates & pins



Extra Light
Hollow outer & inner plates



Light
Hollow inner plates



TiCN
Titanium Carbon Nitride
High surface hardness



Rigidity
High Rigidity
Quick response and
higher efficiency



Highest Pin Power
Unsurpassed riveting geometry



Mud Shedding Design
Self cleaning



Eco ProTeQ
Superior anti-rust capabilities



Hollow Pin
Lean technology



Diamond Durability
Diamond SP
exceptional durability



Triple X*Durability
Triple SP
exceptional durability



Double X*Durability
Double SP
exceptional durability



Double "X" Bridge
Precise gear shifting



Stretch Proof Treatment
SP exceptional durability



High Torsion Resistance
e-Bike system compatible



Heavy Duty Structure
Reinforced tensile strength



Mushroomed Riveting
High pin power



Special Dynamic Configuration
Unsurpassable chain strength



Anti-Drop Design
Chain drop probability reduction



Outer Plate Chamfering
Accurate shifting



Inner Plate Chamfering
Expeditious shifting



SHIMANO
Drivetrain Compatible



RustBuster Function
Anti corrosion



Internal Gear Hub
System compatible



"Z" Bridge Outer Plate
Extended compatibility



Bushing Construction
Classic endurance

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Products

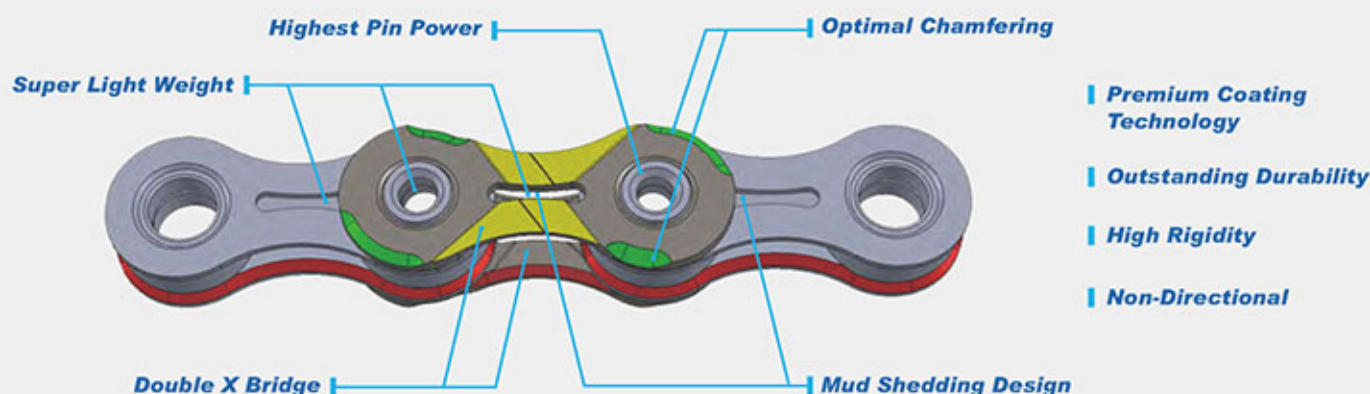
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LINK TO PERFECTION

KMC chains deliver the best performance on all drivetrain systems

"Link to Perfection" is not just a slogan, but a concrete fact that has been proven by numerous top racers' acclaimed victories: Olympic Road Bike and MTB Medalists, UCI World Championships in MTB Cross Country, KOM of Vuelta a Espana and Tour de France, National Road Bike and MTB Championships, to name a few.










KMC integrates all drivetrain system details into its chain designs to deliver enhanced product functionality, sophisticated manufacturing techniques, and innovative production methods. KMC chains are called "One Chain for ALL" because they run smoothly on all systems; furthermore, KMC chains have superior performance with faster and more accurate shifting, higher transmission efficiency, and advanced durability. KMC also invests in premium coating technology and color development to create breakthroughs in extended chain life and outlook.



EVOLUTION OF CHAMPION CHAIN



NOW: New X12

	2016	Pro X11SL	The world's revolutionary lightweight technology
	2013	X2.0 Series X11SL	The world's lightest 11 speed chain upgraded
	2012	eBike Series	The world's first e-Bike chain
	2009	X1.0 Series X11SL	The world's lightest 11 speed chain
	2008	X1.0 Series X10SL	The world's lightest 10 speed chain upgraded
	2005	10 Speed Super Light	The world's lightest 10 speed chain
	2001	Gold Chain	X series 18k Gold chain
	1998	Lean Chain	The world's first lightweight chain
	1997	Z Series Chain	Bushingless chain
	1977	Bushing Chain	KMC's first bicycle chain



AWARDS

13 iF Awards in 10 consecutive years
5 Red Dot Awards in 3 years



2015-2009
German iF Design
Award



Taiwan
Excellence
2019-2015, 2010



reddot design award
winner 2014, 2013, 2011



2018-2012
Taipei Cycle d&i
Awards

2019 Taiwan Excellence Award - 12 speed X chain

2018 TAIPEI CYCLE d&i Award Organized by iF - KMC's All-New Z1eHX

2018 Taiwan Excellence Award - New X series chain

* German iF Design Award and TAIPEI CYCLE d&i Award organized by iF



KMC's All-New Z1eHX

12 speed X chain



New X series chain



BMX Kool Knight Chain



X-EPT Series



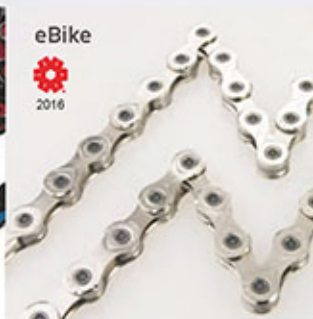
City Hunter



X-Super Light
DLC Chain



eBike



Klick Link



Ceramic-like
Coated Chain



iChecker



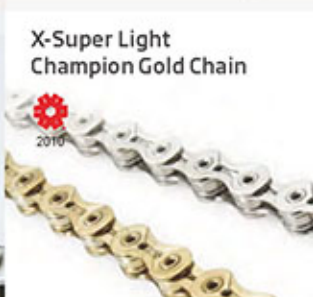
ECO Chain



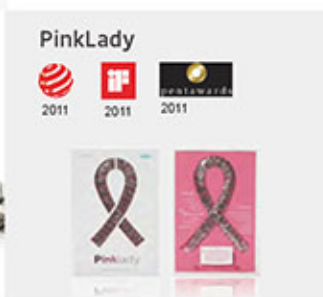
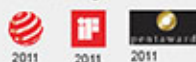
Jaws Ergo Drivetrain



X-Super Light
Champion Gold Chain



PinkLady



Safe MissingLink



AUTHENTICATIONS



International
Organization for
Standardization

ISO 9001
ISO 9833
ISO 4210



Japan Vehicle
Inspector Association

CPSIA

Consumer Product
Safety Improvement Act

REACH

Registration, Evaluation and
Authorization of Chemicals System

RoHS

Restriction of Hazardous
Substances Directive



U.S. Consumer Product
Safety Commission



The European Committee for
Standardization or Comité Européen de
Normalisation (CEN)

CHAMPION STORY

World Champions & Olympians

Team AG2R LA MONDIALE

GALLOPIN Tony

2018 La Vuelta ciclista a España Stage 7

GENIEZ Alexandre

2018 La Vuelta ciclista a España Stage 12

Team Dimension Data for Qhubeka

Benjamin King

2018 La Vuelta ciclista a España Stage 4 - 9 1st

GHEBREIGZABHIER WERKILUL Amanuel

2018 Champ. Continentaux d'Afrique / African Continental Championships 1st

ISRAEL CYCLING ACADEMY

NEILANDS Krists

2018 National Road Championships - Latvia 1st

GOLDSTEIN Roy

2018 National Road Championships - Israel 1st

GOLDSTEIN Omer

2018 National Road Championships - Israel 3st

Sabine Spitz

2018 German National Championships - XCM 1st

Team KMC EKOI ORBEA

Jordan Sarrou

2018 MERCEDES-BENZ UCI MTB WORLD CUP-XCO-XCC-DHI 4th

Victor Koretzky

2018 French National Championships-XCO-XCE 2nd

CST SANDD AMERICAN EAGLE MTB RACING TEAM

Yana Belomoina

2018 MERCEDES-BENZ UCI MTB WORLD CUP-XCO 2nd

David Nordemann

2018 MERCEDES-BENZ UCI MTB WORLD CUP-XCO 2nd

POLYGON UR

Tracey Hannah

2018 MERCEDES-BENZ UCI MTB WORLD CUP-DHI 3rd

2018 Australian National Championships-DHI 1st

Team AG2R LA MONDIALE



Team Dimension Data for Qhubeka



credit @Gettyimages



Team KMC EKOI ORBEA

CST Sandd American Eagle
MTB Racing Team

Photo: Irmo Keizer



Polygon UR

CHAMPION IS OUR DNA

More and more world-class professional racers have proven that KMC CHAIN is the DNA leading to championships. KMC CHAIN attributes this achievement to its technical innovations and professional racers' on-field experiences, as well as the cooperation with the advanced bicycle industry alliances such as A-Team.

Our strong policy of branding, top-quality thinking, and customer dedication, has been proven and honored by many world-class bicycle brands, professional racers and satisfied end-users. This allows KMC products to stand out among all others. "Champion is our DNA" not only applies to professional racers but to the KMC team as well.

NEW & HOT PRODUCTS



X12

New Bicycle Chain Milestone

Every component of KMC's X12 chain has been carefully designed to be thinner, faster, stronger, and perfectly compatible with the special design of all 12 speed drivetrain systems.

- Maximum Chain Agility with Anti-Interference Design
- More accurate drivetrain adjustment: easier tuning and adjustment
- Pin Power upgraded to 400kgf
- Increased chain life: robustness through new durability technology

* To know more, please see P10 & P11



e-Bike

Built to Overcome Any Obstacle

New enhanced eBike chain, TurboPower & SportPower, comes with patented new riveting technology to achieve the highest pin power, and possesses unparalleled rigidity and strength.

- Durability: 3x distance
- Highest Pin Power: 450kgf
- Highest Torsion Resistance
- Tensile Strength Above 1050kgf
- Compatibility: BOSCH eBike system and other eBike systems

* To know more, please see P16 & P17





DLC

The Epitome of Chain Excellence

- Impeccable Reliability
- Remarkable Acceleration
- Non-Directional Design
- Extraordinary Performance
- The Highest Compatibility



Aesthetics & Performance

With a focus on product innovation, KMC also emphasizes aesthetics to complement product value. Both the original DLC black, and the DLC-Colors to draw attention to frame design and style, are prime choices of elite racing chains that provide outstanding performance and unique implementation of aesthetics and personal style.

* To know more, please see P8 & P9



EPT

Total Protection of Chain

- Superior Corrosion Resistance
- Superior Anti-rust Capabilities
- Environmentally Friendly Coating
- 650 hours in a Salt Spray Test
- Durable Coating
- Attractive Finish
- Able to Maintain Performance in the Harshesht Environments

* To know more, please see P20~P23



DLC SERIES



Ultra-smooth control beyond imagination | Harmonize your drivetrain

Shift instantly with the most efficient chain and gear harmonization enabled by KMC's Double X Bridge and Optional Chamfering design.

Exceptional performance | Transfer pedaling energy with the highest efficiency

The strongest and most efficient chain on the market is perfectly designed for an outstanding riding experience.

Smooth surface = smooth control | Diamond-hard surface

Titanium Carbon Nitride coating technology from the Swiss watch industry provides the perfect combination of metal and surface shield technology to upgrade plate hardness by over 300%.

Premium lightweight technology | Patented configuration

Redesigned and reinforced, the superior lighter chain weighs only 2.08gm per link!



Visual impact | DLC technology - unique outlook with supreme functionality

DLC black infused with vivid color options makes the unique and attractive outlook of DLC chain a powerful enhancement to your bike.

Ultra durability | Extended chain and drivetrain life

DLC chain features top level durability and low friction that provide prolonged mileage of 3 times longer. DLC chains are flawlessly compatible with all types of bicycles, cyclists, and riding environments.



1/2" x 11/128"

Speed of sprocket: 12/11/10
Compatibility: SRAM and all other 12 speed drivetrain components, SHIMANO, Campagnolo and SRAM 11/10 speed drivetrain systems.

CL552 for 12 speed
CL555R for 11 speed
CL559R for 10 speed



DLC

X Series

Shimano

eBike

Sprockets & Chain Rings

EPT

RB

Z Series

K & HL Series

B Series & Others

Colors

Connecting link

Extra

12

11

10

9

8

7

6

1



DLC 12 | 12 speed



- Dynamic Chamfer Angles Design
- New Double X Inner Bridge Shape
- Extra Stretch Proof Hollow Pin
- Highest Pin Power
- Diamond Durability
- NON-Directional
- Custom Colors Available Upon Request

- Color: DLC/Red, DLC, DLC/Yellow, DLC/Orange, DLC/Green, DLC/Blue



Lightweight Option

DLC 11 / DLC 10 | 11 / 10 speed



- Dynamic Chamfer Angles Design
- New Double Elongated X Bridge Shape
- Weight and Chain Suck Reduction
- Extra StretchProof Hollow Pin
- Diamond Durability
- NON-Directional
- Custom Colors Available Upon Request

- Color: DLC/Red, DLC, DLC/Yellow, DLC/Orange, DLC/Green, DLC/Blue



X SERIES



One Chain for All | 100% Compatibility On All Leading Derailleur Systems

Choose the corresponding speed and KMC handles the rest for you. KMC chain is compatible with all leading derailleur systems, mixed drivetrains, and all types of bicycles.

Added chamfering for smooth operation

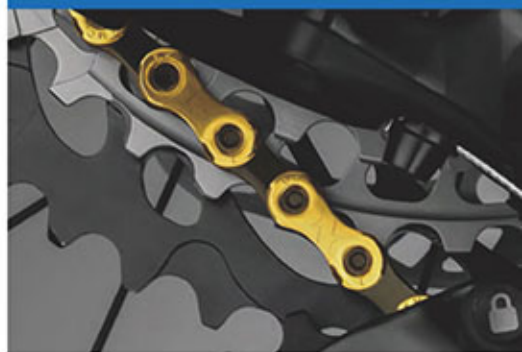
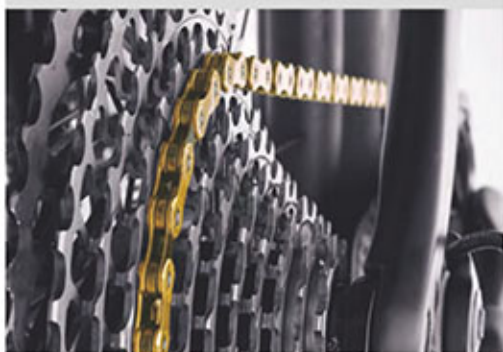
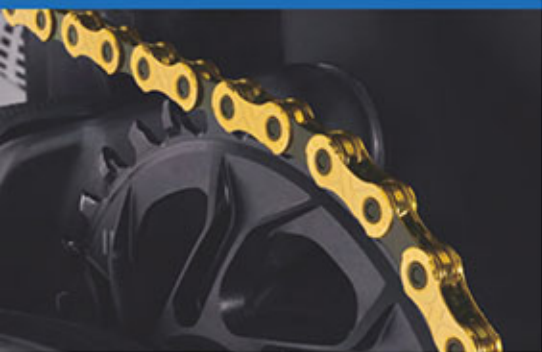
Designed for varying chainring and cassette teeth, KMC's unique chamfering enables smoother gear tooth insertion and efficient interaction between chain and cogs, drastically improving cycling safety and drivetrain stability.

Impeccable precision | Phenomenal shifting performance

With craftsmanship second to none, KMC designed chains offer a unique configuration to instantly capture a shift. Phenomenal shifting performance and easier drivetrain adjustment are benefits of KMC's expertise.

Asymmetrical chamfering avoids interference

Precisely calculated for outer plates, the four smart chamfering areas ingeniously avoid interference between chain and cassette teeth to guarantee quiet and safe performance. Compatible with both single (1x) and multiple chain rings.



1/2"x11/128"

Speed of sprocket: 12
Compatibility: SRAM and all other 12 speed drivetrains components

CL552
for 12 speed



X12 | 12 speed



- Dynamic Chamfer Angles Design
- Double X Inner Bridge Shape
- Highest Pin Power

- Double X Durability
- NON-Directional

- Color: Ti-N(Gold)/Jet Black, Ti-N(Gold), Black/Black, Silver/Silver, Silver/Black
- Anti-rust Option: EPT

DLC

X Series

Shimano

eBike

Sprockets &
Chain Rings

EPT

RB

Z Series

K & HL
SeriesB Series
& Others

Colors

Connecting
link

Extra

12

11

10

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7

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Team KMC EKOI ORBEA

1/2" x 11/128"

Speed of sprocket: 11, 10
Compatibility: SHIMANO, Campagnolo and SRAM 11 & 10 speed drivetrain systems

CL555R for 11 speed
CL559R for 10 speed



Lightweight Option

X11SL / X10SL | 11 / 10 speed



- New Double Elongated X Bridge Shape
- Dynamic Chamfer Angles Design
- Weight and Chain Suck Reduction
- Extra StretchProof Hollow Pin
- Triple X Durability
- NON-Directional
- Color: Ti-N(Gold), Silver/Silver



Lightweight Option

X11EL / X10EL | 11 / 10 speed



- New Double Elongated X Bridge Shape
- Dynamic Chamfer Angles Design
- Weight and Chain Suck Reduction
- Triple X Durability
- NON-Directional
- Color: Ti-N(Gold), Black/Black, Silver/Silver



X11 / X10 | 11 / 10 speed



- New Double Elongated X Bridge Shape
- Dynamic Chamfer Angles Design
- Double X Durability
- NON-Directional
- Color: Ti-N(Gold), Econo Black, Silver/Black
- Anti-rust Option: EPT

Team AG2R LA MONDIALE



Isreal Cycling Academy

1/2"x 11/128"

Speed of sprocket: 9
Compatibility: SHIMANO and SRAM 9 speed drivetrain systems

CL566R
for 9 speed



DLC

X Series

Shimano

eBike

Sprockets & Chain Rings

EPT

RB

Z Series

K & HL Series

B Series & Others

Colors

Connecting link

Extra



Lightweight Option

X9SL | 9 speed



- Extra StretchProof Hollow Pin
- Weight and Chain Suck reduction
- Color: Ti-N(Gold), Silver/Silver
- Double X Bridge Shape
- Double X Durability



X9 | 9 speed



- Extra StretchProof Mushroomed Pin, Enhanced Durability
- Double X Bridge Shape
- Color: Ti-N(Gold), Silver/Silver, Econo Black, Silver/Gray
- Anti-rust Option: EPT



1/2"x 3/32"

Speed of sprocket: 8
Compatibility: SHIMANO and SRAM 8 speed drivetrain systems

CL573R
for 8 speed



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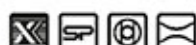
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Lightweight Option

X8 | 8 speed



- Extra StretchProof Mushroomed Pin, Enhanced Durability
- Double X Bridge Shape
- Color: Gold/Gold, Silver/Silver, Silver/Gray
- Anti-rust Option: EPT

Track

BMX & Fixie

Sharing

IGH

City & Comfort

Fitness

Trekking

eBike

Downhill

MTB

CX

Road

Licensed By

SHIMANO

1/2"x 11/128"



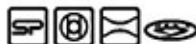
CN4601 | 10 speed



- Compatibility: SHIMANO HG System
- Chromized and Mushroomed Pin, Enhanced Durability
- Color: Gray/Brown



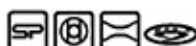
HG73B | 9 speed



- Compatibility: SHIMANO HG System
- Chromized and Mushroomed Pin, Enhanced Durability
- Color: Silver/Gray



HG53 | 9 speed



- Compatibility: SHIMANO HG System
- Chromized and Mushroomed Pin, Enhanced Durability
- Color: Gray/Brown



1/2"x 3/32"



HG71 | 8/7/6 speed



- Compatibility: SHIMANO HG System
- Chromized Pin, Enhanced Durability
- Color: Silver/Gray



HG40 | 8/7/6 speed



- Compatibility: SHIMANO HG System
- Color: Gray/Brown

1/2"x 1/8"



CN-NX10 | Single speed



- Compatibility: Internal Gear Hub
- Color: Gray/Gray

DLC

X Series

Shimano

eBike

Sprockets &
Chain Rings

EPT

RB

Z Series

K & HL
SeriesB Series
& Others

Colors

Connecting
link

Extra

12

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eBike SERIES



1/2"x 11/128"

TurboPower Chain Durability 3X / Pin Power 450kgf



e12 Turbo | 12 speed



- Highest Torsion Resistance
- High Tensile Strength
- Dynamic Chamfer Angles Design
- Triple X Durability

- New Double Elongated X Bridge shape
- NON-Directional
- Compatibility: BOSCH and other e-Bike systems

- Color: Silver/Silver
- Anti-rust Option: EPT



e11 Turbo / e10 Turbo / e9 Turbo | 11 / 10 / 9 speed



- Highest Torsion Resistance
- High Tensile Strength
- Dynamic Chamfer Angles Design
- Triple X Durability

- New Double Elongated X Bridge shape
- NON-Directional
- Compatibility: BOSCH and other e-Bike systems

- Color: Silver/Silver
- Anti-rust Option: EPT

1/2"x 11/128"

SportPower Chain Pin Power 450kgf



e11 Sport / e10 Sport / e9 Sport | 11 / 10 / 9 speed



- Highest Torsion Resistance
- High Tensile Strength
- Dynamic Chamfer Angles Design
- Double X Durability

- New Double Elongated X Bridge shape
- NON-Directional
- Compatibility: BOSCH and other e-Bike systems

- Color: Silver/Black
- Anti-rust Option: EPT

Cutting edge technology | Unparalleled tensile strength

Central motors generate tremendous force to the chain. KMC's e-Bike chains offer unparalleled tensile strength of over 1,000kgf, exceeding international standards by over 30%.



All-new riveting tech | Conquer all terrain

With patented new riveting technology to achieve industry leading pin power of 450kgf, KMC's sturdy and stable e-Bike chain enables riders to overcome rugged trails, harsh riding conditions, and sketchy shifting situations with ease and confidence.



Unparalleled rigidity & strength | Exceptional durability

Integrated special heat treatment process with exclusive coating technology, a premium chain possesses both rigidity and tenacity with tripled mileage of over 7,500 kilometers.



Single Speed

Wide 1/2" x 1/8" Narrow 1/2" x 3/32"



e101 | 1/2" x 1/8"



- Tensile Strength Min. 1000kgf
- High Rigidity
- Sudden Gear Impact Ability
- Mushroomed Pin
- Bushing Construction
- Triple X Durability
- Light Weight

- Color: Gold/Gold, Silver/Silver
- Anti-rust Option: EPT

e1 | 1/2" x 3/32"



- X Bridge Shape
- Mushroomed Pin
- Triple X Durability

- Color: Gold/Gold, Silver/Silver, Silver/Black
- Anti-rust Option: EPT

Z1eHX Wide / Z1eHX Narrow



- StretchProof Mushroomed Pin, Enhanced Durability
- Anti-Drop Design
- Heavy Duty
- Color: Silver/Silver
- Anti-rust Option: EPT

DLC

X Series

Shimano

eBike

Sprockets & Chain Rings

EPT

RB

Z Series

K & HL Series

B Series & Others

Colors

Connecting link

Extra

12

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eBike SOLUTIONS

DRIVE TRAIN BUNDLES FOR e-BIKE

KMC was the first chain supplier offering specific chains for e-Bikes with mid motor. Consequently we extended our product range by offering drive sprockets for Bosch Gen 2 and Gen 3 mid motors and sprockets for internal gear hubs. Narrow tolerance, top end material and enhanced corrosion resistance enable a perfect interaction with our chains. It has been proven that our e1 chain in combination with KMC original sprockets significantly increases drive train durability.


However, also on e-Bikes with derailleurs, the engine drive sprocket quality plays an important role. In fact, all drive train parts interact and influence the individual wear of its parts, therefore it is paramount that quality of drive train parts are matching. KMC e11, e10 and e9 are reinforced chains, specially made for bikes equipped with strong mid-engines in combination with 11, 10 or 9 speed derailleur shifting systems.

Taking the more frequent shifting movements under load into consideration, the reinforced e-Bike chain allows enhanced safety. Above all, our e-Bike chains offer unsurpassed durability by using the most advanced chain technology.

Drive train durability on e-Bikes with mid engine


KMC e101 chain + KMC sprocket Wide

10,000km+

powered by 

KMC e1 chain + KMC sprocket Narrow

3,500km+

powered by 

Standard

CHAIN RINGS

11/128"



Bosch Gen 3

- Type : 38T - Direct Mount
- Finish : Chromoly Black
- Chain Line : 47.5mm (flat), 50.5mm (3mm offset)

Bosch Gen 3

- Type : 44T - Direct Mount
- Finish : Chromoly Black
- Chain Line : 47.5mm (flat)

SPROCKETS

11/128" Extra Narrow



Bosch Gen 2

- Type : 15T / 18T / 19T / 20T / 21T
- Finish : Chromoly Black

SPROCKETS

1/8" Wide



Bosch Gen 2

- Type : 18T / 19T / 20T / 21T
- Finish : Chromoly Black

Shimano

- Type : 18T / 19T / 20T
- Finish : Chromoly Black

Enviolo

- Type : 20T
- Finish : Chromoly Black



SPROCKETS

3/32" Narrow



Shimano

- Type : 17T / 18T / 19T / 20T
- Finish : Chromoly Black

Enviolo

- Type : 20T
- Finish : Chromoly Black



DLC

X Series

Shimano

eBike

Sprockets & Chain Rings

EPT

RB

Z Series

K & HL Series

B Series & Others

Colors

Connecting link

Extra

12

11

10

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6

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EPT

ECO PROTEQ



Worry-free component | Low maintenance

With its anti-rust, stain resistant and anti-corrosion functions, EPT chains are low maintenance, worry-free drivetrain components that can be hosed down after a muddy trail or left aside for your next ride.



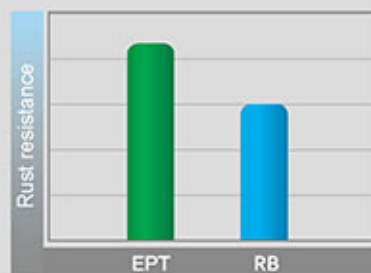
Eco ProTeQ weatherproof chain | Ultimate protection

EPT chain offers ultimate protection with all chain components being coated before assembly. Premium anti-rust coating technology enables EPT chain to conquer the harshest weather and road conditions such as road salt, snow, storms, and more.



Outstanding anti-rust defense | Surpasses 650 hours salt spray test

EPT chain is able to withstand 650 hours salt spray test without rusting – 10 times more anti rust defense than a standard chain!



Authenticated eco-friendly production | Awarded internationally & industry renowned

With its eco-friendly manufacturing process which surpasses all environmental standards, EPT anti-rust chain is the modern concept of going Green.

1/2"x 11/128"

for e-Bike system

NEW



e12 Turbo | 12 speed



- Highest Torsion Resistance
- High Tensile Strength
- Dynamic Chamfer Angles Design
- Triple X Durability
- New Double Elongated X Bridge shape
- NON-Directional
- Compatibility: BOSCH and other e-Bike systems

- Anti-rust Option: EPT



e11 Turbo / e10 Turbo / e9 Turbo | 11/10/9 speed



- Highest Torsion Resistance
- High Tensile Strength
- Dynamic Chamfer Angles Design
- Triple X Durability
- New Double Elongated X Bridge shape
- NON-Directional
- Compatibility: BOSCH and other e-Bike systems

- Anti-rust Option: EPT



e11 Sport / e10 Sport / e9 Sport | 11/10/9 speed



- Highest Torsion Resistance
- High Tensile Strength
- Dynamic Chamfer Angles Design
- Double X Durability
- New Double Elongated X Bridge shape
- NON-Directional
- Compatibility: BOSCH and other e-Bike systems

- Anti-rust Option: EPT

Single Speed

for e-Bike system



e101 | 1/2" x 1/8"



- Tensile Strength Min. 1000kgf
- High Rigidity
- Sudden Gear Impact Ability
- Mushroomed Pin
- Bushing Construction
- Triple X Durability
- Light Weight

- Anti-rust Option: EPT



e1 | 1/2" x 3/32"



- X Bridge Shape
- Mushroomed Pin
- Triple X Durability

- Anti-rust Option: EPT

DLC

X Series

Shimano

eBike

Sprockets & Chain Rings

EPT

RB

Z Series

K & HL Series

B Series & Others

Colors

Connecting link

Extra

12

11

10

9

8

7

6

1

Track

BMX & Fixie

Sharing

IGH

City & Comfort

Fitness

Trekking

eBike

Downhill

MTB

CX

Road

1/2"x 11/128"



X12 | 12 speed



- Dynamic Chamfer Angles Design
- Double X Inner Bridge Shape
- Highest Pin Power
- Double X Durability
- NON-Directional
- Finish: EPT



X11 / X10 | 11 / 10 speed



- New Double Elongated X Bridge Shape
- Dynamic Chamfer Angles Design
- Double X Durability
- NON-Directional
- Finish: EPT



X9 | 9 speed



- Extra StretchProof Mushroomed Pin, Enhanced Durability
- Double X Bridge Shape
- Finish: EPT



Z9 | 9 speed



- StretchProof Mushroomed Pin, Enhanced Durability
- Finish: EPT

1/2"x 3/32"



X8 | 8 speed



- Extra StretchProof Mushroomed Pin, Enhanced Durability
- Double X Bridge Shape
- Finish: EPT

1/2" x 3/32"



Z8.3 | 8 speed



- Recommend for Shimano HG Drivetrain System
- Finish: EPT



Z8.1 | 8 speed



- Finish: EPT



Z7 | 7 speed



- Finish: EPT

DLC

X Series

Shimano

eBike

Sprockets & Chain Rings

EPT

RB

Z Series

K & HL Series

B Series & Others

Connecting link

Extra

12

11

10

9

8

7

6

1

Single Speed

Wide 1/2" x 1/8" Narrow 1/2" x 3/32"



Z1eHX Wide / Z1eHX Narrow



- StretchProof Mushroomed Pin, Enhanced Durability
- Anti-Drop Design • Heavy Duty
- Finish: EPT



Z1 Wide / Z1 Narrow



- Anti-Drop Design
- Finish: EPT



B1H Wide



- Heavy Duty • Bushing
- Finish: EPT

Track

BMX & Fixie

Sharing

IGH

City & Comfort

Fitness

Trekking

eBike

Downhill

MTB

CX

Road

RB SERIES

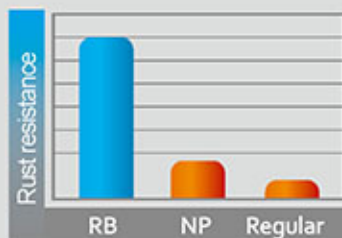


Rust Buster – rust shield | Defense from the elements

For protecting city/trekking and public bikes which are exposed to the elements, RB offers protection against salt and moisture and improves chain durability.

Patented RB anti-rust coating | Surpasses 500 hour salt spray test

Durable anti-rust coating from a unique surface treatment that surpasses 500 hour Salt Spray Test.



1/2"x11/128"



Z9 | 9 speed



• StretchProof Mushroomed Pin, Enhanced Durability

• Finish: RB

1/2"x 3/32"

**Z8.3** | 8 speed

• Recommend for Shimano HG Drivetrain System

• Finish: RB

**Z8.1** | 8 speed

• Finish: RB

**Z7** | 7 speed

• Finish: RB

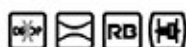
**Z6** | 6 speed

• Weight reduction

• Finish: RB

Single Speed

Wide 1/2" x 1/8" Narrow 1/2" x 3/32"

**Z1 Wide / Z1 Narrow**

• Anti-Drop Design

• Finish: RB

**S1** | 1/2" x 1/8"

• Anti-Drop Design

• Finish: RB

**B1H Wide**

• Heavy Duty

• Bushing

• Finish: RB

**B1 Wide / B1 Narrow**

• Bushing

• Finish: RB

DLC

X Series

Shimano

eBike

Sprockets & Chain Rings

EPT

RB

Z Series

K & HL Series

B Series & Others

Colors

Connecting link

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City & Comfort

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Trekking

eBike

Downhill

MTB

CX

Road

Z SERIES



High pin power with reinforced durability | Quieter riding experience

Z Series features stronger pins and riveting to achieve higher pin power and upgraded durability while structural chamfering bring benefits of low noise and smooth pedaling.



Single speed | Anti-drop design | Wider, thicker, safer

Anti-drop design combined with wider and thicker chain plates allows for a more stable and safer cycling experience.



Inner Plate
+13% wider

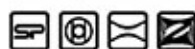


Outer Plate
+20% thicker

1/2"x11/128"



Z9 | 9 speed



- StretchProof Mushroomed Pin, Enhanced Durability
- Color: Gray/Gray (half silver and silver are available upon request)
- Anti-rust Option: EPT, RB

1/2"x 3/32"

**Z8.3 / Z8.1** | 8 speed

- Z8.3 recommend for Shimano HG Drivetrain System
- Color: Gray/Gray (half silver and silver are available upon request)
- Anti-rust Option: EPT, RB

Z7 | 7 speed

- Color: Gray/Brown (half silver and silver are available upon request)
- Anti-rust Option: EPT, RB

Z6 | 6 speed

- Weight Reduction
- Color: Gray/Gray (half silver and silver are available upon request)
- Anti-rust Option: RB

Single Speed

Wide 1/2" x 1/8" Narrow 1/2" x 3/32"

**Z1eHX Wide / Z1eHX Narrow**

- StretchProof Mushroomed Pin, Enhanced Durability
- Anti-Drop Design
- Heavy Duty
- Color: Gray/Gray (half silver and silver are available upon request)
- Anti-rust Option: RB

Z1 Wide / Z1 Narrow

- Anti-Drop Design
- Color: Brown/Brown (half silver and silver are available upon request)
- Anti-rust Option: EPT, RB

S1 | 1/2" x 1/8"

- Anti-Drop Design
- Color: Brown/Brown (half silver and silver are available upon request)
- Anti-rust Option: RB

DLC

X Series

Shimano

eBike

Sprockets & Chain Rings

EPT

RB

Z Series

K & HL Series

B Series & Others

Colors

Connecting link

Extra

12

11

10

9

8

7

6

1

Track

BMX & Fixie

Sharing

IGH

City & Comfort

Fitness

Trekking

eBike

Downhill

MTB

CX

Road

K SERIES

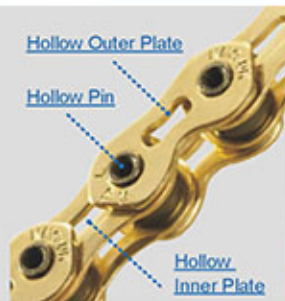
Competitor preference | Unlimited hardcore

Patented K shaped chain plates enable the BMX specific chain to withstand high impacts.



Conquering the pack with super lightweight | Ultra durability

Lightweight, strong, and durable pins are designed to achieve longer mileage and keep your bike weight down.



Single Speed

Wide 1/2" x 1/8" Narrow 1/2" x 3/32"

CL710 for K1SL / K1 Wide
CL810 for K1SL / K1 Narrow



Lightweight Option

K1SL Wide / K1SL Narrow



- Special Dynamic Configuration Plate
- StretchProof Hollow Pin
- Anti-Drop Design
- Light Weight
- Color: Ti-N(Gold), Silver/Silver



K1 Wide / K1 Narrow



- Special Dynamic Configuration Plate
- StretchProof Mushroomed Pin, Enhanced Durability
- Anti-Drop Design
- Color: Silver/Black, Silver/Silver



K415H

1/2" x 3/16"

K415H for K415H



- Color: Gray/Gray, Silver/Silver



HL SERIES

Unique half link design | Adaptable to all frame geometry

A unique half link design makes this chain highly adaptable to all frame geometry with the possibility of varying chain lengths.



Kool Knight chain | Chain for BMX extremes

The unconventional L shaped plates covers the top of the chain to provide better gear tooth protection. The reinforced structure and tensile strength enables the Kool Knight Chain to battle against all extremes.



Single Speed

Wide 1/2" x 1/8" Narrow 1/2" x 3/32"

HL710
for KK710



KK710 | 1/2" x 1/8"



- Unique "L" Type Surface Design
- Extra StretchProof Mushroomed Pin, Enhanced Durability
- Color: Silver
- Half Link Design



HL1L Wide



- StretchProof Hollow Pin
- Light Weight
- Color: Gold/Gold, Silver/Silver
- Half Link Design



HL1 Wide / HL1 Narrow

- Half Link Design
- Color: Gold/Gold, Silver/Silver

DLC

X Series

Shimano

eBike

Sprockets &
Chain Rings

EPT

RB

Z Series

K & HL
Series

B Series
& Others

Colors

Connecting
link

Extra

12

11

10

9

8

7

6

1

Track

BMX &
Fixie

Sharing

IGH

City &
Comfort

Fitness

Trekking

eBike

Downhill

MTB

CX

Road

B SERIES

5-Component Design | Durability +200%

The best choice for sharing and public bicycles. Our extremely durable bushings are much stronger against wear and tear, and allow the chain to last at least twice as long.



Single Speed

Wide 1/2" x 1/8" Narrow 1/2" x 3/32"



B1H Wide



- Heavy Duty
- Bushing
- Color: Gray/Gray (half silver and silver are available upon request)
- Anti-rust Option: EPT, RB



B1 Wide / B1 Narrow



- Bushing
- Color: Blue/Blue (half silver and silver are available upon request)
- Anti-rust Option: RB

Others



Single Speed



CH01 | 1/2"x 1/8"



- Extra StretchProof Hollow Pin
- Double X Durability
- Compatibility: Coasting Bike, BMX, Beach Cruiser, Fixed Gear
- Color: Silver/Orange



HP1L | 1/2"x 1/8"



- Weight reduction
- Color: Gray/Gray



25HA | 1/4"x 1/8"

- Color: Blue/Blue

DLC

X Series

Shimano

eBike

Sprockets & Chain Rings

EPT

RB

Z Series

K & HL Series

B Series & Others

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12

11

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Track

BMX & Fixie

Sharing

IGH

City & Comfort

Fitness

Trekking

eBike

Downhill

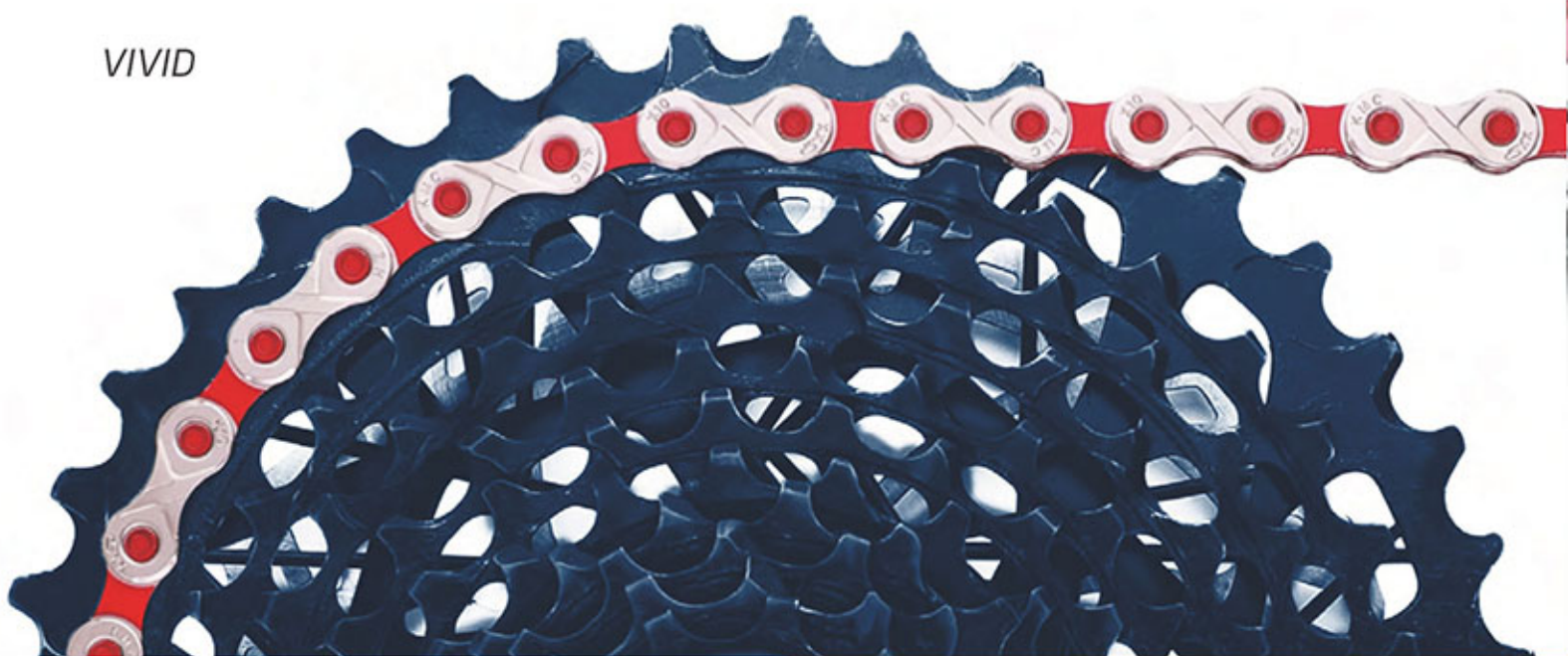
MTB

CX

Road

Lifestyle Color Chain

VIVID



Trend setter with palette of colors | Eye-catching color combinations

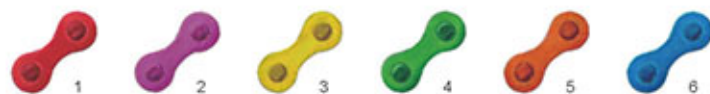
Lead the trend with vivid KMC color chains! Mix and match classic color palettes with your bike to create an eye-catching custom outlook that speaks for your personal style.

Playful options with different cosmetics | Cross-cut method tested

KMC offers industry tested color chains with funky colors that add the wow factor to riders with unique bikes who refuse to settle for the average.

COLOR OPTIONS

Shiny Color



Color Options





BRAVO

DLC

X Series

Shimano

eBike

Sprockets &
Chain Rings

EPT

RB

Z Series

K & HL
SeriesB Series
& Others

Colors

Connecting
link

Extra

COLOR CHART

Model	Vivid	Bravo
X11 / X10 / X9 / X8	●	
S1		●
Z1 Wide / Z1 Narrow		●
HL1 Wide		●
HL1L Wide		●
KK710		●
K1 Wide / K1 Narrow		●
K1SL Wide / K1SL Narrow		●

12

11

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7

6

1

Track

BMX &
Fixie

Sharing

IGH

City &
Comfort

Fitness

Trekking

eBike

Downhill

MTB

CX

Road

Connecting Link

MissingLink

Reusable / Non-Reusable



• Closing

Fit chain, bring the ends together and insert both halves of the MissingLink into the chain ends. (Fig.3)
Press both halves of the MissingLink connector together and lock in place by pulling the chain apart. (Fig.4-5)

• Opening

Press both plates of the MissingLink connector together while sliding the chain ends together (unlock).
Remove the two halves of the link from the chain ends. (Fig.6)

• Caution

Always use a new MissingLink when fitting a new Chain. Failure to shorten the chain properly or to lock it exactly into place may cause damage to the chain and eventually total chain failure, material damage or the rider to fall off his bicycle resulting in injury.

• We suggest using KMC's MissingLink Connector and Remover tools for added safety and convenience.



Fig.1
01. Fit chain with the correct length, clean bearing and lubricate.



Fig.2
Do not forget to lubricate the pin.



Fig.3
Insert both halves of the MissingLink into the chain ends.



Fig.4
Press both halves of the MissingLink connector together.



Fig.5
Lock in place by pulling the chain apart.

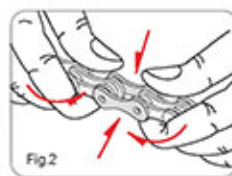
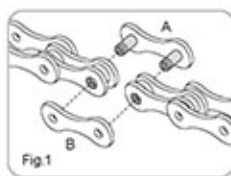


Fig.6
Opening: press both plates together while sliding the chain ends towards each other.

Snap-On Connector



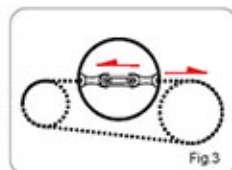
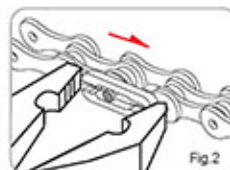
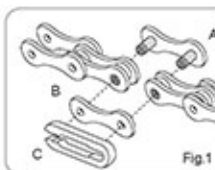
- Connect both ends of the chain with pin link. (Fig.1-A)
- Place Snap-lock outer plate (Fig.1-B) over rivets of pin link (Fig.1-A) and bend chain gently towards you until the snap-lock plate clicks in. (Fig.2)



Spring-Clip Connector



- Connect both ends of the chain with pin link. (Fig.1-A)
- Close chain on the front side by attaching the outer plate (Fig.1-B) and securing with spring clip. (Fig.1-C) (Fig.2)
- The closed end of the spring clip should always be mounted in the direction of the chain travel. (Fig.3)



Slotted Link



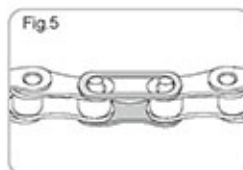
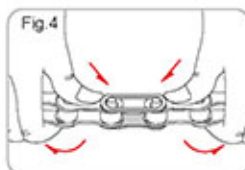
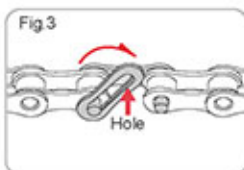
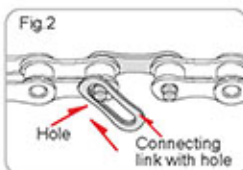
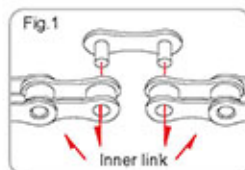
- **Feature:** Easy installation without hand tools.

Installation

Place two pins of the connecting link through two holes from each end (roller link ends) of the chain and connect the chain. (Fig.1)

Line up circular notch with pin and move down to pin groove, then slide the slotted plate across to the end. (Fig.2&3)

Turn this slotted plate and place the larger opening over the other pin. (Fig.4) With fingers press firmly on the slotted plate. This slotted plate should snap shut tightly upon two pins while bending chain inward. (Fig.5)



Bullet Type Connecting Pin



How to install

Step 1:

Connect both ends of the chain with the Bullet Type connecting pin. (Fig.1)

Step 2:

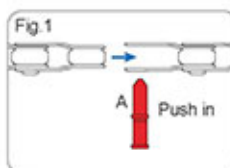
Put the chain on the Chain tool and tighten the adjustment nut. (Fig.2)

Step 3:

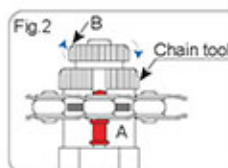
Use a Chain tool and turn the rotating bar to advance the Bullet Type connecting pin into the chain. Next, loosen the adjustment nut and remove the chain. (Fig.3)

Step 4:

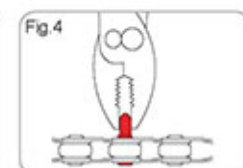
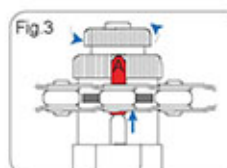
Use pliers to break off the excess part. (Fig.4)



A: Bullet Type connecting pin



B: Adjustment nut



Caution:

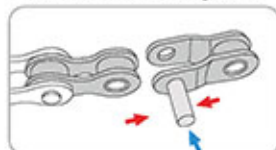
Be sure to check that the connecting pin protrudes uniformly from both sides of the chain after the chain has been joined.

Offset Link (Half Link)



Step 1:

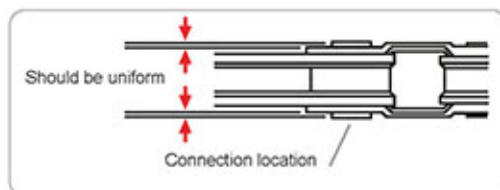
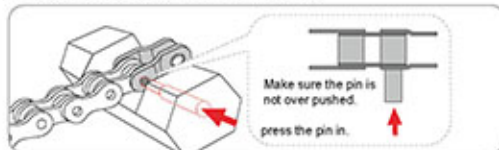
Connect the ends together.



Be sure to check the connecting pin protrudes uniformly from both sides of the chain after the chain has been joined.

Step 2:

Use chain tool to press the pin in.



DLC

X Series

Shimano

eBike

Sprockets &
Chain Rings

EPT

RB

Z Series

K & HL
SeriesB Series
& Others

Colors

Connecting
link

Extra

EXTRA™

by KMC

Mini Chain Tool

NEW

A must-have pro tool that is compatible with chains up to 12 speeds. The unique screw-in cap completely covers the chain for safe de-riveting and the bullet-shaped design easily fits in your pocket.



Step 1



Assemble grip handle (A) into chain slot (D). Remove chain breaker pin (B).

Check to see that the chain breaker pin (B) is completely free. See 1-1.

Unscrew safety cap (C). Place chain into slot (D). Screw on safety cap (C).

Double check to see that the safety cap (C) is completely screwed on.

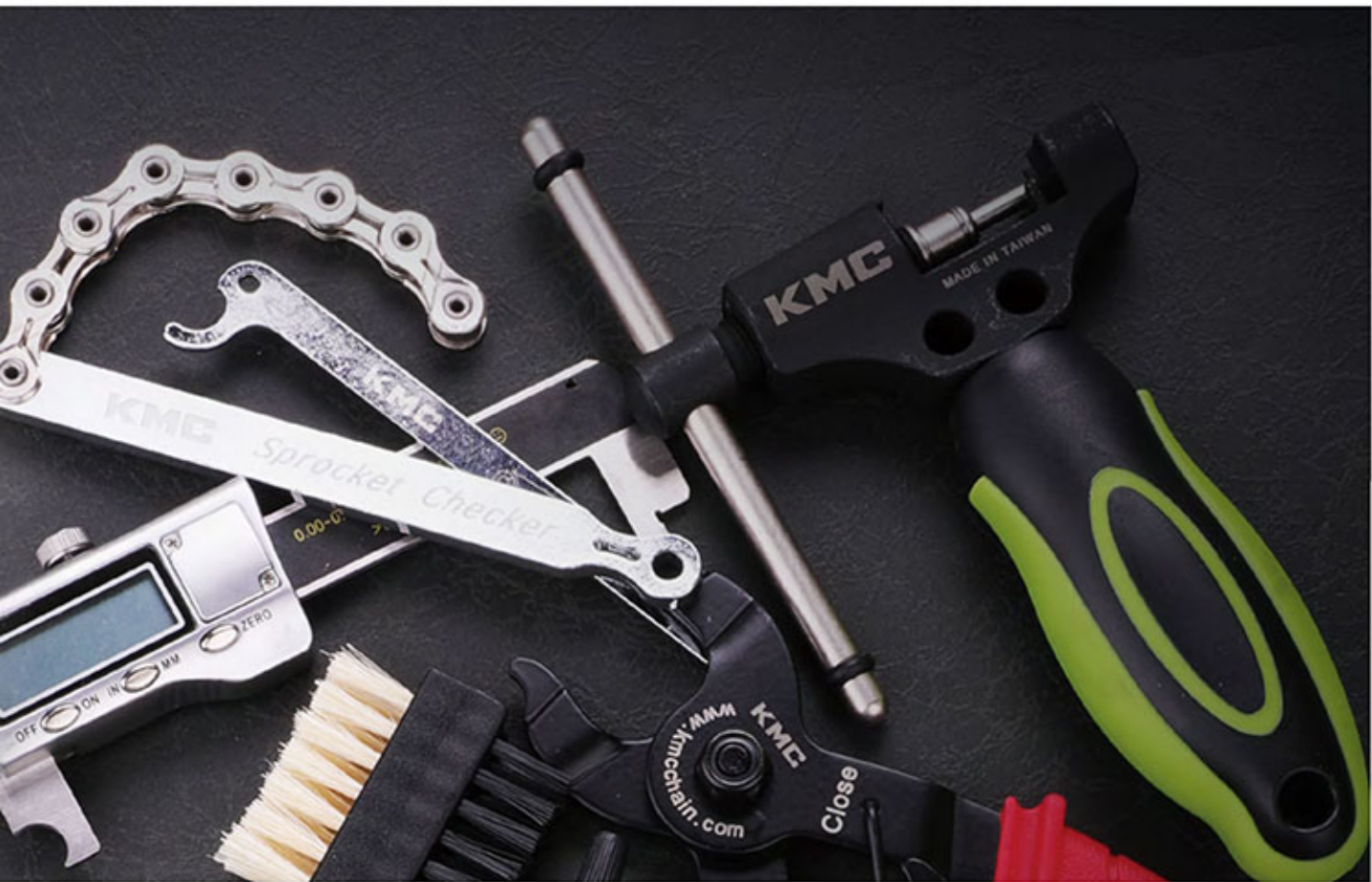
Step 2



Turn the L wrench (E) to insert the chain breaker pin (B).

Move up the L wrench (E) until the pin is completely removed.

When the pin is removed, unscrew the chain breaker pin (B) and safety cap (C), and remove chain.



DLC

X Series

Shimano

eBike

Sprockets &
Chain Rings

EPT

RB

Z Series

K & HL
SeriesB Series
& Others

Colors

Connecting
link

Extra

MissingLink Lever

NEW


A minimalist, modern design: solid, portable, simple to use, helps remove Missing Links quickly. Multifunctional: it is also a tire lever and can deflate tubes.

MissingLink Opener



Cross and insert MissingLink Lever handles, insert middle tips into chain on either side of MissingLink, hold MissingLink and apply pressure until pins of MissingLink disengage.

Tire Lever



Insert first lever under bead near valve stem and hook onto wheel spoke to secure lever. Leaving first lever under the bead, insert second lever under bead about six inches away from first lever. With lever prying bead over edge of rim, attempt to slide other lever along rim to pull remaining tire bead over edge of rim.

Super Portable & Stackable. Saves space.



Easy to Open



Easy to Store

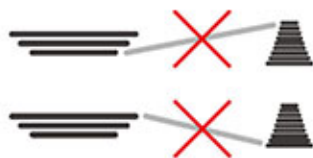




Is Your Chain Worn Out?

1. To Check the Chain's Elongation

The easiest way to check if your chain has worn down is when you feel the chain has lost its smoothness and agile shifting function.



The easiest way to check. Avoid extreme shifting positions!

2. A Rough Way of Checking :

Put the chain on the outer chain ring, and lift up the chain from the middle of the ring; If you can lift it more than half a link, the chain or chain ring is probably worn.*If this is the case, chain rings and cassette sprockets may also be affected! In general KMC recommends to check at the following intervals:

- Road use and riding in dry conditions: every 500 kilometers (300 miles).
- Off road use or more demanding environments: every 150 kilometers (100 miles).

Note: The chain life varies; it depends on the product you use, the circumstances you ride under and the maintenance you adopt.

Digital Chain Checker

- Our Chain Checker is a handy device that can diagnose the chain's condition. This tool will help you to increase the service to your customers by preventing excessive wear of the chain wheel and cassette.



Turn on and press together as shown. Press "Zero" to calibrate.



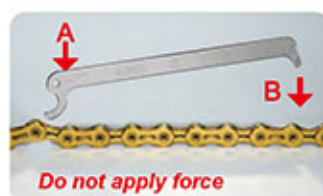
Hook A on to roller and insert B into appropriate link. (you may need to apply pressure.)



Look at digital readout and refer to chart.

Easy Chain Checker

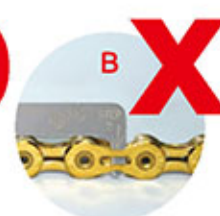
- By using regularly, this chain checker quickly gives you information about your chain's condition.



Hook A on to roller and insert B into appropriate link.



If B rests on roller, chain is in good condition.



If B falls into link, chain should be replaced.

Reversible Chain Tool



- KMC's Reversible Chain Tool is the perfect tool for cutting your new chain to its required length. For single speed to 12-Speed chains.

Replacing the De-riveting pin



1 Rotate the handle counterclockwise.



2 Remove entire handle with pin from chain tool body.



3 Pull the pin out of the handle. Rotate pin 180 degrees, and insert back into handle. Replace handle into chain tool body.

Instructions



1 Rotate handle counterclockwise until de-riveting pin clears chain cradle.



2 Place chain on chain cradle and align chain rivet with de-riveting pin.



3 Cover chain with thumb and hold down for safety. Rotate handle clockwise until de-riveting pin tightens against chain rivet.



4 Check for appropriate contact position and continue rotating handle clockwise to remove chain rivet.



5 Release handle and inspect chain for successful rivet removal. Remove chain from tool and separate.

Sprocket Checker



- Use the Sprocket Checker tool to easily know the sprocket status.

Instructions

- 1 Use with 12 to 21 tooth sprockets. Place the Sprocket Checker chain on sprocket with the bottom round end of the handle between two teeth and the test link angling away from the sprocket.
- 2 Apply a force of 10kg/22lbs on the handle in the direction of sprocket/drive rotation. While the Sprocket Checker chain is under load, swing the test link onto the sprocket.
- 3 The test link easily moving onto the tooth's bottom means the sprocket is in good condition. If not, it is worn and should be replaced.



If the entire checker falls off the sprocket when force is applied, the sprocket is severely worn.



Good: Smooth

Bad: Not Smooth



Test Link

DLC

X Series

Shimano

eBike

Sprockets & Chain Rings

EPT

RB

Z Series

K & HL Series

B Series & Others

Colors

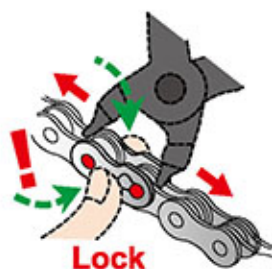
Connecting link

Extra

MissingLink Connector



- Specially shaped to prevent damaging the chain when closing the MissingLink



1. Insert ends into chain on either side of MissingLink.
2. Hold MissingLink.
3. Apply pressure until click is heard indicating that the MissingLink is closed.

MissingLink Remover



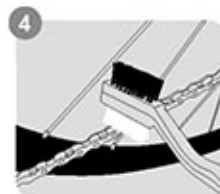
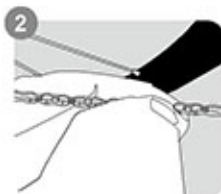
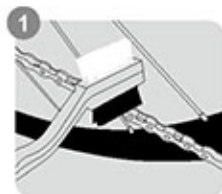
1. Insert ends into chain on either side of MissingLink.
2. Hold MissingLink.
3. Apply pressure until MissingLink pins disengage.

Chain Lube Pro Kit

- High Penetrability
- Lasting Lubrication
- Suitable for all road and weather conditions

Usage :

1. Use hard side (black) of brush to clean between chain plates. If necessary, use some neutral based detergent to help get rid of dirt.
2. Use a dry cloth to clean chain surface. If necessary, use a neutral based detergent on cloth.
3. Shake lubricant bottle before use. Lubricate inside of chain. Carefully apply lube on each roller.
4. Use soft side (white) of brush to evenly lubricate the chain's bearings. Rotate chain backward / forward in order to fully lubricate all rollers. Then, wipe off excess oil with cloth.





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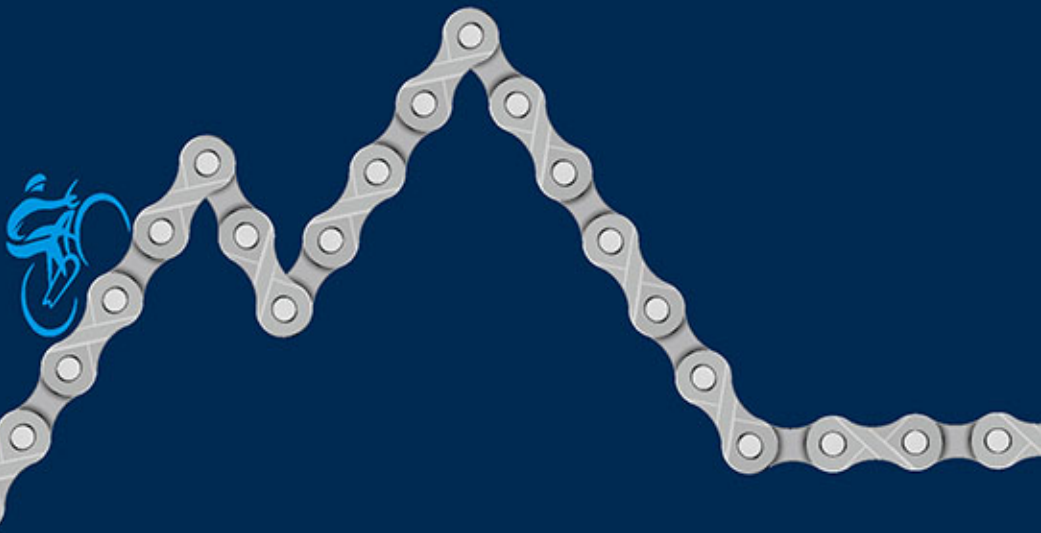
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












































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KMC Multiple Speed Chain

Speed	KMC Chain/Model		Specification	Appearance	Compatible Bikes	Features
12 Speed		DLC 12	1/2"x11/128"	DLC, DLC/Red, DLC/Blue, DLC/Green, DLC/Orange, DLC/Yellow	12 Speed Cassette Sprocket	
		e12 Turbo	1/2"x11/128"	Silver/Silver, EPT	12 Speed e-bike Sprocket	
		X12	1/2"x11/128"	Ti-N(Gold)/Jet Black, Ti-N(Gold), Silver/Silver, Black/Black, Silver/Black, EPT	12 Speed Cassette Sprocket	
11 Speed		DLC 11	1/2"x11/128"	DLC, DLC/Red, DLC/Blue, DLC/Green, DLC/Orange, DLC/Yellow	11 Speed Cassette Sprocket	
		X11SL	1/2"x11/128"	Ti-N(Gold), Silver/Silver	11 Speed Cassette Sprocket	
		X11EL	1/2"x11/128"	Ti-N(Gold), Silver/Silver, Black/Black	11 Speed Cassette Sprocket	
		e11 Turbo	1/2"x11/128"	Silver/Silver, EPT	11 Speed e-bike Sprocket	
		e11 Sport	1/2"x11/128"	Silver/Black, EPT	11 Speed e-bike Sprocket	
		X11	1/2"x11/128"	Ti-N(Gold), Silver/Black, Econo Black, EPT	11 Speed Cassette Sprocket	
10 Speed		DLC 10	1/2"x11/128"	DLC, DLC/Red, DLC/Blue, DLC/Green, DLC/Orange, DLC/Yellow	10 Speed Cassette Sprocket	
		X10SL	1/2"x11/128"	Ti-N(Gold), Silver/Silver	10 Speed Cassette Sprocket	
		X10EL	1/2"x11/128"	Ti-N(Gold), Silver/Silver, Black/Black	10 Speed Cassette Sprocket	
		e10 Turbo	1/2"x11/128"	Silver/Silver, EPT	10 Speed e-bike Sprocket	
		e10 Sport	1/2"x11/128"	Silver/Black, EPT	10 Speed e-bike Sprocket	
		X10	1/2"x11/128"	Ti-N(Gold), Silver/Black, Econo Black, EPT	10 Speed Cassette Sprocket	
		CN4601	1/2"x11/128"	Gray/Brown	Shimano HG System	
9 Speed		X9SL	1/2"x11/128"	Ti-N(Gold), Silver/Silver	9 Speed Cassette Sprocket	
		e9 Turbo	1/2"x11/128"	Silver/Silver, EPT	9 Speed e-bike Sprocket	
		e9 Sport	1/2"x11/128"	Silver/Black, EPT	9 Speed e-bike Sprocket	
		X9	1/2"x11/128"	Ti-N(Gold), Silver/Silver, Silver/Gray, Econo Black, EPT	9 Speed Cassette Sprocket	
		Z9	1/2"x11/128"	Gray/Gray, EPT, RB	9 Speed Cassette Sprocket	
		HG73B	1/2"x11/128"	Silver/Gray	Shimano HG System & Alfine	
		HG53	1/2"x11/128"	Gray/Brown	Shimano HG System & Alfine	
8 Speed		X8	1/2"x3/32"	Gold/Gold, Silver/Silver, Silver/Gray, EPT	8 Speed Cassette Sprocket	
		Z8.3	1/2"x3/32"	Gray/Gray, EPT, RB	8 Speed Cassette Sprocket	
		Z8.1	1/2"x3/32"	Gray/Gray, EPT, RB	8 Speed Cassette Sprocket	
8/7/6 Speed		HG71	1/2"x3/32"	Silver/Gray	8/7/6 Shimano HG System	

KMC Multiple & Single Speed Chain

Speed	KMC Chain/Model	Specification	Appearance	Compatible Bikes	Features
8/7/6 Speed	 HG40	1/2"x3/32"	Gray/Brown	8/7/6 Shimano HG System	
7 Speed	 Z7	1/2"x3/32"	Gray/Brown, EPT, RB	7 Speed Cassette Sprocket	
6 Speed	 Z6	1/2"x3/32"	Gray/Gray, RB	6 Speed Cassette Sprocket	
1 Speed	 e101	1/2"x1/8"	Gold/Gold, Silver/Silver, EPT	e-Bike, Track bike	
	 e1	1/2"x3/32"	Gold/Gold, Silver/Silver, Silver/Black, EPT	e-Bike, Track bike	
	 KK710	1/2"x1/8"	Silver	BMX, Freestyle, Fixie	
	 K1SL Wide	1/2"x1/8"	Ti-N(Gold), Silver/Silver	BMX, Freestyle, Fixie	
	 K1SL Narrow	1/2"x3/32"	Ti-N(Gold), Silver/Silver	BMX, Freestyle, Fixie	
	 K1 Wide	1/2"x1/8"	Silver/Black, Silver/Silver	BMX, Freestyle, Fixie	
	 K1 Narrow	1/2"x3/32"	Silver/Black, Silver/Silver	BMX, Freestyle, Fixie	
	 K415H	1/2"x3/16"	Gray/Gray, Silver/Silver	BMX, Freestyle, Fixie, Industrial Bike, Tricycle	
	 HL1L Wide	1/2"x1/8"	Gold, Silver	BMX, Freestyle, Fixie	
	 HL1 Wide	1/2"x1/8"	Gold, Silver	BMX, Freestyle, Fixie	
	 HL1 Narrow	1/2"x3/32"	Gold, Silver	BMX, Freestyle, Fixie	
	 Z1eHX Wide	1/2"x1/8"	Silver/Silver, EPT	BMX, Beach Cruiser, e-Bike, Freestyle, Fixie, Track Bike, Industrial Bike, Internal Gear Hub System, Fitness	
	 Z1eHX Narrow	1/2"x3/32"	Silver/Silver, EPT	BMX, Beach Cruiser, e-Bike, Freestyle, Fixie, Track Bike, Industrial Bike, Internal Gear Hub System, Fitness	
	 Z1 Wide	1/2"x1/8"	Brown/Brown, EPT, RB	BMX, Beach Cruiser, Freestyle, Fixie, Internal Gear Hub System	
	 Z1 Narrow	1/2"x3/32"	Brown/Brown, EPT, RB	BMX, Beach Cruiser, Freestyle, Fixie, Internal Gear Hub System	
	 S1	1/2"x1/8"	Brown/Brown, RB	Fitness, Single Speed Bike	
	 B1H Wide	1/2"x1/8"	Gray/Gray, EPT, RB	BMX, Beach Cruiser, Electric Bike, Freestyle, Fixie, Industrial Bike, Tricycle, Track Bike	
	 B1 Wide	1/2"x1/8"	Blue/Blue, RB	City, Internal Gear hub, Track bike, Trekking	
	 B1 Narrow	1/2"x3/32"	Blue/Blue, RB	City, Internal Gear hub, Track bike, Trekking	
	 HP1L	1/2"x1/8"	Gray/Gray	Single Speed Bike	
	 OH01	1/2"x1/8"	Silver/Orange	City, BMX, Beach Cruiser, Freestyle, Fixie	
	 ZSHA	1/4"x1/8"	Blue/Blue	Fitness	
	 CN-NX10	1/2"x1/8"	Gray/Gray	Internal Gear Bike, Beach Cruiser, Single Speed Bike	

KMC Connector Compatibility Table

Speed	Model	Reusable Link	Non-Reusable Link	Slotted Link	Spring Clip CL	Snap On CL	Offset Link-1Pitch	Offset Link-2Pitch	Bullet Pin	Speed	Model	Reusable Link	Non-Reusable Link	Slotted Link	Spring Clip CL	Snap On CL	Offset Link-1Pitch	Offset Link-2Pitch	Bullet Pin
12 Speed	DLC12		CL552							6 Speed	Z6	CL573R	CL573	CL373					
	e12 Turbo		CL552								e101		CLX101						
	X12		CL552								e1	CL573R	CL573						
11 Speed	DLC11	CL555R	CL555							1 Speed	KK710								○
	X11SL	CL555R	CL555								K1SL Wide		CL710		○		○		
	X11EL	CL555R	CL555								K1SL Narrow		CL810		○		○		
	e11 Turbo		CL555								K1 Wide		CL710		○		○		
	e11 Sport		CL555								K1 Narrow		CL810		○		○		
	X11	CL555R	CL555								K415H				○				
											HL1L Wide								○
10 Speed	DLC10	CL559R	CL559								HL1 Wide								○
	X10SL	CL559R	CL559								HL1 Narrow								○
	X10EL	CL559R	CL559								Z1eHX Wide		ZL592						
	e10 Turbo		CL559								Z1eHX Narrow		ZL578						
	e10 Sport		CL559								Z1 Wide	CL586R	CL586	CL386	○	○	○	○	
	X10	CL559R	CL559								Z1 Narrow			CL371		○	○	○	
											S1	CL586R	CL586	CL386	○	○	○	○	
9 Speed	X9SL	CL566R	CL566	CL366							B1HWide				○				
	e9 Turbo		CL566e								B1 Wide				○	○	○	○	
	e9 Sport		CL566e								B1 Narrow	CL573R	CL573	CL373	○	○			
	X9	CL566R	CL566	CL366							HP1L	CL586R	CL586	CL386	○	○	○	○	
	Z9	CL566R	CL566	CL366							CH01			CH01					
8 Speed	X8	CL573R	CL573	CL373							Z5HA				○				
	Z8.3	CL573R	CL573	CL373															
	Z8.1	CL571R	CL571	CL371															
7 Speed	Z7	CL573R	CL573	CL373															

NOTE: 1.Those columns with a ○ means KMC provides chain connectors in such type.
2.KMC provides compatible chain connectors for Shimano models.
3.We do not recommend to push out chain pin and reuse it.

4.For chain specs with Hollow pin, and mushroomed pin, please always use our connecting link for safety concerns.
5.Failure to follow our instruction may cause damage or injury.

KMC Chain Application Chart

Specification		1/2"x11/128"	1/2"x3/32"	1/2"x1/8"	1/2"x3/16"	1/4"x1/8"
Multiple Speed	eBike Sprocket	e12 Turbo, e11 Turbo, e11 Sport, e10 Turbo, e10 Sport, e9 Turbo, e9 Sport	e1, Z1eHX Narrow	e101, Z1eHX Wide		
	12 Speed Cassette Sprocket	DLC 12, e12Turbo, X12				
	11 Speed Cassette Sprocket	DLC 11, X11SL, X11EL, e11 Turbo, e11 Sport, X11				
	10 Speed Cassette Sprocket	DLC 10, X10SL, X10EL, e10 Turbo, e10 Sport, X10				
	9 Speed Cassette Sprocket	X9SL, e9 Turbo, e9 Sport, X9, Z9				
	8 Speed HG Gear		X8, Z8.3			
	8 Speed		Z8.1			
	7 Speed HG Gear		Z7			
	6 Speed HG Gear		Z6			
Single Speed	Single Speed		e1, K1SL Narrow, K1 Narrow, HL1 Narrow, Z1eHX Narrow, Z1 Narrow, B1Narrow	e101, KK710, K1SL Wide, K1 Wide, HL1L Wide, HL1 Wide, Z1eHX Wide, Z1 Wide, B1H Wide, B1 Wide, HP1L, CH01, S1		
	Sharing Bike		Z1 Narrow, B1 Narrow	CH01, Z1 Wide, B1H Wide, B1 Wide		
	Internal Gear Hub		Z1eHX Narrow, Z1 Narrow, B1 Narrow	Z1eHX Wide, Z1 Wide, B1H Wide, B1 Wide		
	Industrial Bike/Tricycle				K415H	
	Industrial Bike			B1H Wide		
	Fitness			S1		Z5HA
	eBike		e1, Z1eHX Narrow	e101, Z1eHX Wide		
	Track Bike		e1	e101, B1H Wide		
	Beach Cruiser		K1 Narrow, Z1 Narrow, B1 Narrow	K1 Wide, Z1 Wide, B1H Wide, B1 Wide, CH01, S1		
	BMX & Freestyle & Fixie		K1SL Narrow, K1 Narrow, HL1 Narrow, Z1eHX Narrow, Z1 Narrow	KK710, K1SL Wide, K1 Wide, HL1L Wide, HL1 Wide, Z1eHX Wide, Z1 Wide, CH01	K415H	

NOTE: Chains should be specified on correct thickness of front and rear sprocket to avoid injury from inappropriate component combinations.



Link To Perfection