



LINK TO PERFECTION

2018-2019 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



Mushroomed Riveting
High pin power



Extra Light
Hollow outer & inner plates



Special Dynamic Configuration
Unsurpassable chain strength



Light
Hollow inner plates



Anti-Drop Design
Chain drop probability reduction



Titanium Carbon Nitride
High surface hardness



Outer Plate Chamfering
Accurate shifting



High Rigidity
Quick response and higher efficiency



Inner Plate Chamfering
Expeditious shifting



Highest Pin Power
Unsurpassed riveting geometry



SHIMANO
Drivetrain Compatible



Mud Shedding Design
Self cleaning



RustBuster Function
Anti corrosion



Eco ProTeQ
Superior anti-rust capabilities



Internal Gear Hub
System compatible



Hollow Pin
Lean technology



"Z" Bridge Outer Plate
Extended compatibility



Diamond Durability
Diamond SP exceptional durability



Bushing Construction
Classic endurance



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

INDEX

Introduction

- 02 Link to perfection & Evolution of champion chain
- 03 Awards
- 04 Champion story
- 06 New & Hot products

Products

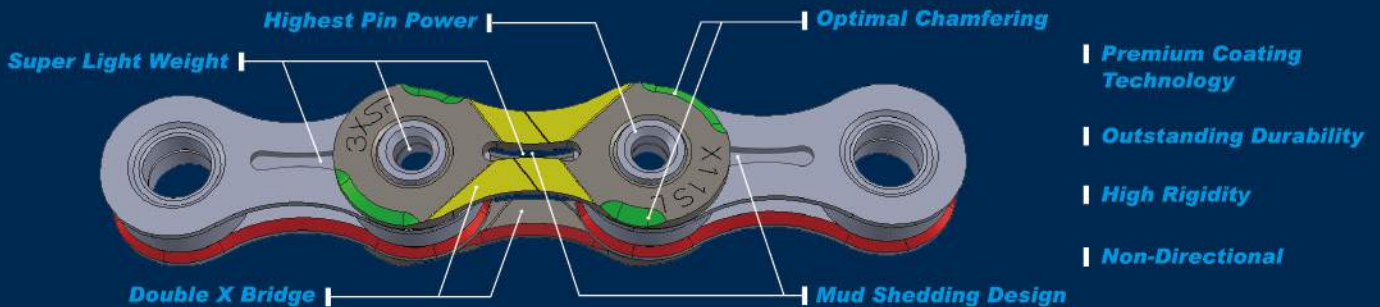
- 08 DLC
- 10 X Series
- 14 Shimano
- 16 eBike
- 18 EPT
- 22 RB
- 24 Z Series
- 26 K & HL Series
- 28 B Series & Others
- 30 Colors
- 32 Connecting link
- 34 Extra

LINK TO PERFECTION

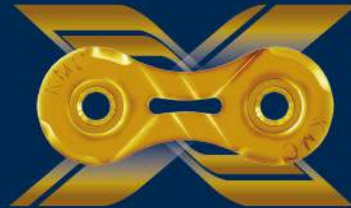
KMC chains deliver the best performance on all drivetrain systems

"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



New X12

NOW

2016		Pro X11SL The world's revolutionary lightweight technology
2013		X2.0 Series X11SL The world's lightest 11 speed chain upgraded
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

12 iF Awards in 9 consecutive years
5 Red Dot Awards in 3 years



2015-2009
German iF Design
Award



Taiwan
Excellence
Award
2018-2015, 2010



reddot design award
winner 2014, 2013, 2011



2017-2012
Taipei Cycle d&i
Awards



2018 Taiwan Excellence Award - New X series chain

2017 TAIPEI CYCLE d&i Award Organized by iF - 12 speed X chain

2017 Taiwan Excellence Award - X-EPT series

2017 Taiwan Excellence Award - BMX Kool Knight Chain

2016 TAIPEI CYCLE d&i Award Organized by iF - Klick Link

2016 Taiwan Excellence Award - X-eBike series

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

New X series chain



12 speed X chain



BMX Kool Knight Chain



X-EPT Series



City Hunter



X-Super Light
DLC Chain



Jaws Ergo Drivetrain



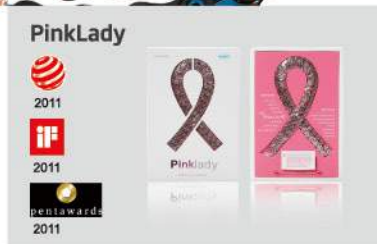
eBike



Safe MissingLink



PinkLady



Ceramic-like
Coated Chain



Klick Link



X-Super Light
Champion Gold Chain



iChecker



ECO Chain



AUTHENTICATIONS



ISO 9001
ISO 9633
ISO 4210



Japan Vehicle
Inspector Association

CPSIA
REACH
RoHS

Consumer Product
Safety Improvement Act

Registration, Evaluation and
Authorization of Chemicals System

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

Steve Cummings

2017 British Nationals Road Champion
2016 Tour de France Stage 7 Winner

Edvald Boasson Hagen

2017 Tour de France Stage 19 Winner
2017 Norway National T/T Champion
2016 Norway National Road Champion

Jordan Sarrou

2017 UCI MTB World Cup XCO- DHI 3rd
2017 Cyprus Sunshine Cup Afxentia 2nd

Sabine Spitz (Wiawis bikes pro team)

2017 MTB Elite Women German National Champion
2017 UCI MTB Elite Women Marthon WORLD CHAMPIONSHIPS 2nd
2017 UCI MTB Elite Women World Cup 2nd
London Olympics MTB Silver Medal



(Photo: Stiehl)

Team Dimension Data
Edvald Boasson Hagen



Team Caja Rural - Seguros RGA

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.

Connor Fields

2017 UCI BMX Men Elite Ranking 2nd
 2017 UCI BMX Supercross World Cup Champion
 2017 USA Cycling Elite National Championships 3rd

Joris Daudet

2017 BMX French National Champion
 2017 UCI BMX World Championships 3rd

Tracy Hannah

2017 UCI Downhill Women Elite Ranking 2nd
 2017 UCI MTB Elite Women World Cup DHI Champion
 2017 UCI MTB Elite Women World Championships DHI 3rd

Alise Post

2017 UCI BMX Elite Women World Champion
 2017 USA Cycling Elite Women National Champion



Chase Bicycles Team
 Joris Daudet



Team KMC EKOI SR Suntour
 Jordan Sarrou



Polygon UR –
 2017 UCI Gravity Team Leader

LINK TO
 PERFECTION

NEW & HOT PRODUCTS

NEW



NEW



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 for 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

eBike



Built to Overcome Any Obstacle

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

- Durability 3x distance
- Highest Pin Power 450kgf
- Highest Torsion Resistance 350kgf
- Tensile Strength Above 1500kgf
- Compatibility: BOSCH eBike system and other eBike systems

* To know more, please see P16 & P17

HOT



HOT



DLC



The Epitome of Chain Excellence

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



Aesthetics

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 Harshest Environments

* To know more, please see P18~P21

DLC CHAIN



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.

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.



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!



1/2" x 11/128"

CL552
for 12 speedCL555R
for 11 speedCL559R
for 10 speed

NEW

DLC 12

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

Speed of sprocket: 12/11/10

Compatibility: SRAM 12 speed drivetrain systems.
SHIMANO, Campagnolo and SRAM 11/10 speed drivetrain systems.

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

Lightweight Option

**DLC 11 / DLC 10**

- 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

DLC

X series

Shimano

eBike

EPT

RB

Z series

K & HL series

B series & Others

Colors

Connecting Link

Extra

12

11

10

9

8

7

6

1

Team Dimension Data
(Photo: Stiehl)

Track

BMX &
Fixie

Sharing

IGH

City &
Comfort

Fitness

Trekking

eBike

Downhill

MTB

CX

Road

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!



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.



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.

Polygon UR Team



X12

speed 1/2"x11/128"



CL552
for 12 speed



NEW
X12



- 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), Silver/Silver
- Anti-rust Option: EPT

Speed of sprocket: 12

Compatibility: SRAM and all other 12 speed drivetrains components



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.



DLC

X series

Shimano

eBike

EPT

RB

Z series

K & HL series

B series & Others

Colors

Connecting Link

Extra

12

11

10

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8

7

6

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Track

BMX & Fixie

Sharing

IGH

City & Comfort

Fitness

Trekking

eBike

Downhill

MTB

CX

Road

X11~10 speed 1/2"x11/128"



CL555 / CL555R
for 11 speed



CL559R
for 10 speed

Speed of sprocket: 11, 10

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

Lightweight Option



X11SL / X10SL



- 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



- New Double Elongated X Bridge Shape
- Dynamic Chamfer Angles Design
- Weight and Chain Suck Reduction
- Triple X Durability
- NON-Directional



- Color: Ti-N(Gold), Silver/Silver, Black/Black



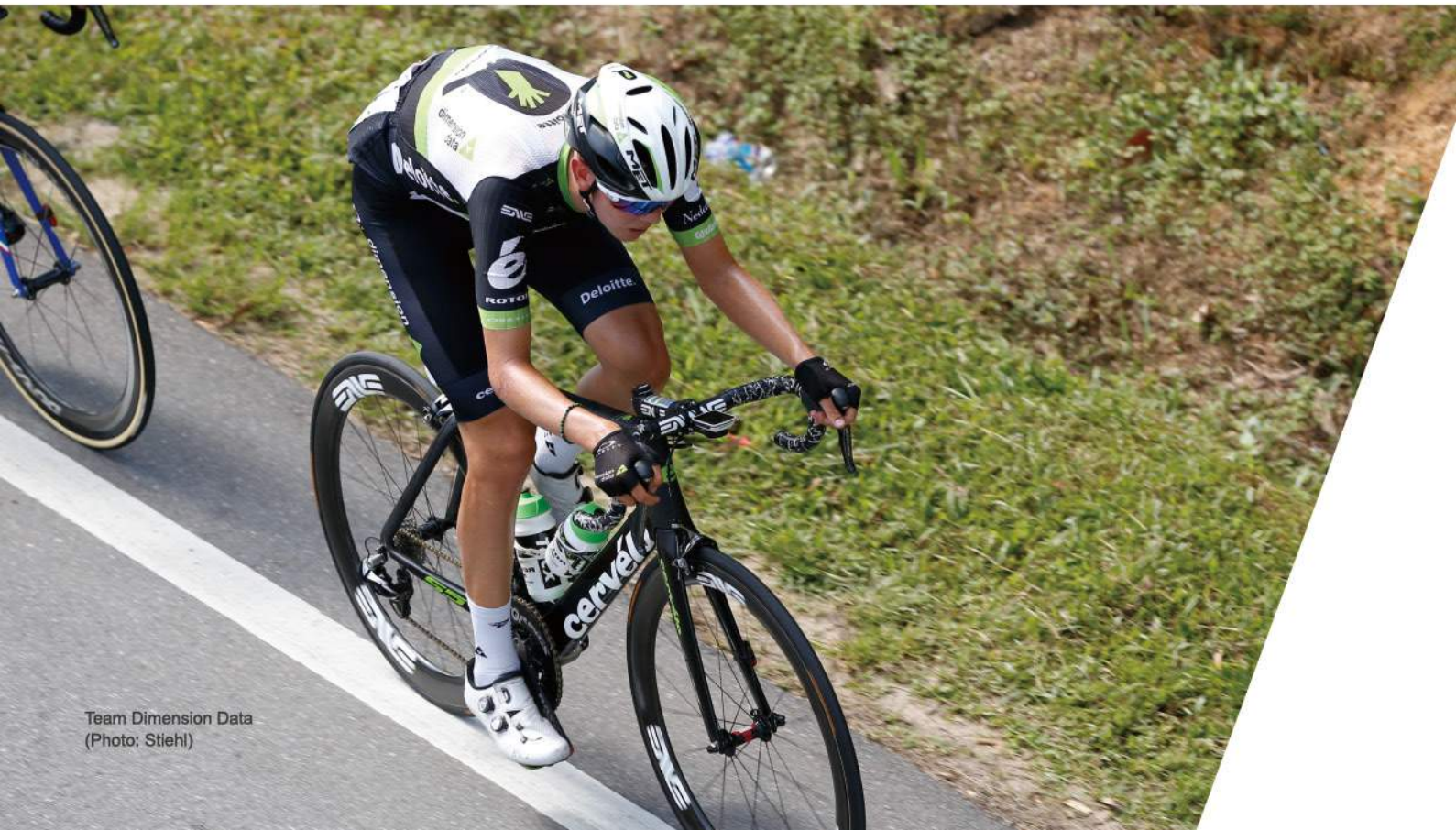
X11 / X10



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



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





X9

speed 1/2"x 11/128"



CL566R
for 9 speed

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

Lightweight Option



X9SL



- Extra StretchProof Hollow Pin
- Weight and Chain Suck reduction
- Double X Bridge Shape
- Double X Durability



- Color: Ti-N(Gold), Silver/Silver



X9



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



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

X8

speed 1/2"x 3/32"



CL573R
for 8 speed

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



X8



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



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

DLC

X series

Shimano

eBike

EPT

RB

Z series

K & HL series

B series & Others

Colors

Connecting Link

Extra

12

11

10

9

8

7

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Licensed By

SHIMANO



10

CN4601 1/2" x 11/128"   

- Compatibility: SHIMANO HG System
- Chromized and Mushroomed Pin, Enhanced Durability



- Color: Gray/Brown

9

HG73B 1/2" x 11/128"    

- Compatibility: SHIMANO HG System
- Chromized and Mushroomed Pin, Enhanced Durability



- Color: Silver/Gray

9

HG53 1/2" x 11/128"    

- Compatibility: SHIMANO HG System
- Chromized and Mushroomed Pin, Enhanced Durability



- Color: Gray/Brown

8

7

6

HG71 1/2" x 3/32"  

- Compatibility: SHIMANO HG System
- Chromized Pin, Enhanced Durability



- Color: Silver/Gray

8

7

6

HG40 1/2" x 3/32" 

- Compatibility: SHIMANO HG System



- Color: Gray/Brown

1

CN-NX10 1/2" x 1/8"  

- Compatibility: Internal Gear Hub



- Color: Gray/Gray

DLC

X series

Shimano

eBike

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

eBike



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.

1/2"x 11/128"



TurboPower Chain Durability **3X** / Pin Power **450kgf**

NEW

e11 Turbo / e10 Turbo / e9 Turbo



- 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

NEW

e11 Sport / e10 Sport / e9 Sport



- 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

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

EPT

RB

Z series

K & HL series

B series & Others

Colors

Connecting Link

Extra

12

11

10

9

8

7

6

1

Track

BMX & Fixe

Sharing

IGH

City & Comfort

Fitness

Trekking

eBike

Downhill

MTB

CX

Road

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!



RoHS

CPSIA

REACH

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



TurboPower Chain

Durability **3X** / Pin Power **450kgf**

NEW

e11 Turbo / e10 Turbo / e9 Turbo



- 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



• Finish: EPT



SportPower Chain

Pin Power **450kgf**

NEW

e11 Sport / e10 Sport / e9 Sport



- 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



• Finish: EPT



Single Speed



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



• Finish: EPT



e1 1/2" x 3/32"



- X Bridge Shape
- Mushroomed Pin
- Triple X Durability



• Finish: EPT

DLC

X series

Shimano

eBike

EPT

RB

Z series

K & HL series

B series & Others

Colors

Connecting Link

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12

11

10

9

8

7

6

1

Track

BMX & Fixie

Sharing

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Fitness

Trekking

eBike

Downhill

MTB

CX

Road

EPT ECO PROTEQ

1/2"x 11/128"

12

NEW

X12



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



• Finish: EPT

11

10

X11 / X10



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



• Finish: EPT

9

9

X9



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



• Finish: EPT

9

Z9



- StretchProof Mushroomed Pin, Enhanced Durability



• Finish: EPT



1/2"x 3/32"

**X8**

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



- Finish: EPT

**Z8.3**

- Recommend for Shimano HG Drivetrain System



- Finish: EPT

**Z8.1**

- Finish: EPT

**Z7**

- Finish: EPT

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

DLC

X series

Shimano

eBike

EPT

RB

Z series

K & HL series

B series & Others

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12

11

10

9

8

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6

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Sharing

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City & Comfort

Fitness

Trekking

eBike

Downhill

MTB

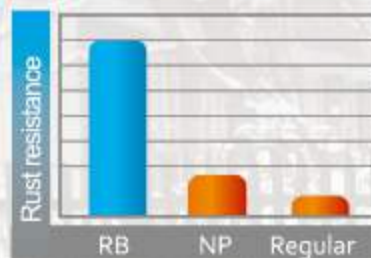
CX

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" x 11/128"



Z9



• StretchProof Mushroomed Pin, Enhanced Durability



• Finish: RB

1/2" x 3/32"

**Z8.3**

- Recommend for Shimano HG Drivetrain System



- Finish: RB

**Z8.1**

- Finish: RB

**Z7**

- Finish: RB

**Z6**

- 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"

- Finish: RB

**B1H Wide**

- Heavy Duty
- Bushing



- Finish: RB

**B1 Wide / B1 Narrow**

- Bushing



- Finish: RB

DLC

X series

Shimano

eBike

EPT

RB

Z series

K & HL series

B series & Others

Colors

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Extra

12

11

10

9

8

7

6

1

Track

BMX & Fixie

Sharing

IGH

City & Comfort

Fitness

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.



Inner Plate
+13% wider



Outer Plate
+20% thicker

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.

1/2" x 11/128"



Z9



- StretchProof Mushroomed Pin, Enhanced Durability



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

1/2" x 3/32"

8

Z8.3

- Recommend for Shimano HG Drivetrain System



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

8

Z8.1



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

7

Z7



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

6

Z6



- 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"

1

Z1eHX Wide / Z1eHX Narrow



- StretchProof Mushroomed Pin, Enhanced Durability
- Anti-Drop Design
- Heavy Duty



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

1

Z1 Wide / Z1 Narrow



- Anti-Drop Design



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

1

S1 1/2" x 1/8"



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

DLC

X series

Shimano

eBike

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"



K415H
for K415H



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"



• 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"

BP789
for KK710



KK710 1/2" x 1/8"



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



- Color: Silver



HL1L Wide



- StretchProof Hollow Pin
- Light Weight
- Half Link Design



- Color: Gold/Gold, Silver/Silver



HL1 Wide / HL1 Narrow

- Half Link Design



- Color: Gold/Gold, Silver/Silver

DLC

X series

Shimano

eBike

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

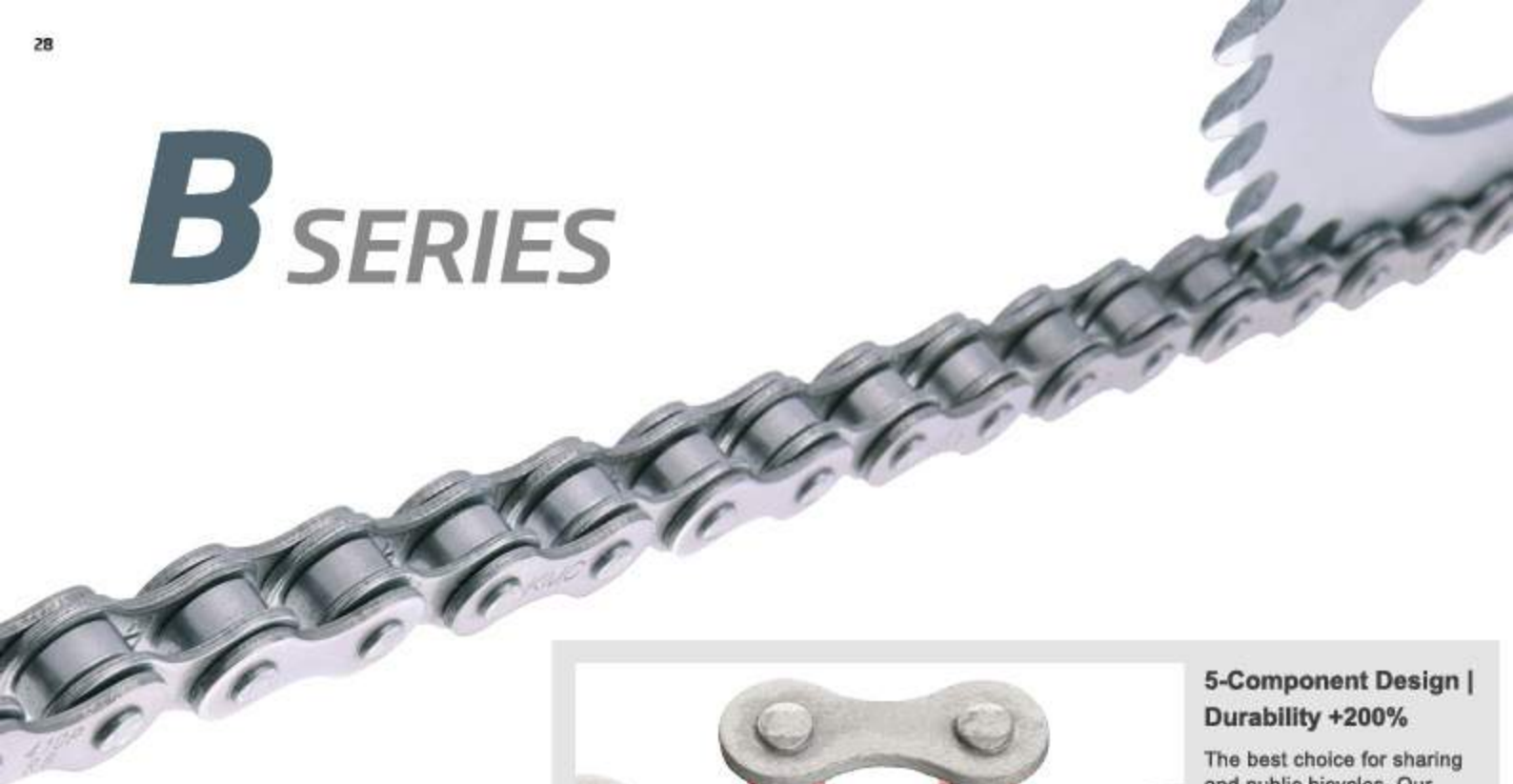
Downhill

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

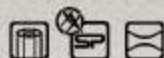


- Color: Blue/Blue
(half silver and silver are available upon request)
- Anti-rust Option: RB

SINGLE SPEED



CH01 1/2"x1/8"



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



- Color: Silver/Orange



HP1L 1/2"x1/8"



- Weight reduction



- Color: Gray/Gray



25HA 1/4"x1/8"



- Color: Blue/Blue

DLC

X series

Shimano

eBike

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

LIFESTYLE



Color Chain

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.



NEO
CHROME

VIVID

BRAVO

Color Options

Shiny Color



Color Options





Color Chart

Model	Vivid	Bravo	Neo Chrome
X11 / X10 / X9 / X8	●		
Z8	●		
S1		●	
Z1 wide / Z1 narrow		●	
Z1eHX Wide / Z1eHX Narrow			●
HL1 wide		●	
HL1L wide		●	
KK710		●	
K1 wide / K1 narrow		●	
K1SL wide / K1SL narrow		●	

DLC

X series

Shimano

eBike

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

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.



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



Do not forget to lubricate the pin.



Insert both halves of the MissingLink into the chain ends.



Press both halves of the MissingLink connector together.



Lock in place by pulling the chain apart.

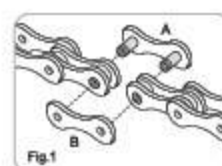


Opening: press both plates together while sliding the chain ends towards each other.

Snap-On Connector



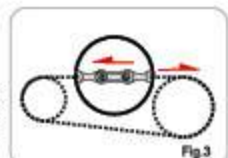
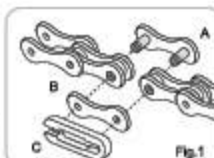
- Connect both ends of the chain with pin link. (Fig.1-A)
- Place Snap-lock outer plate (Fig.1-B) over rivets of pin link (Fig.1-A) and bend chain gently towards you until the snap-lock plate clicks in. (Fig.2)



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

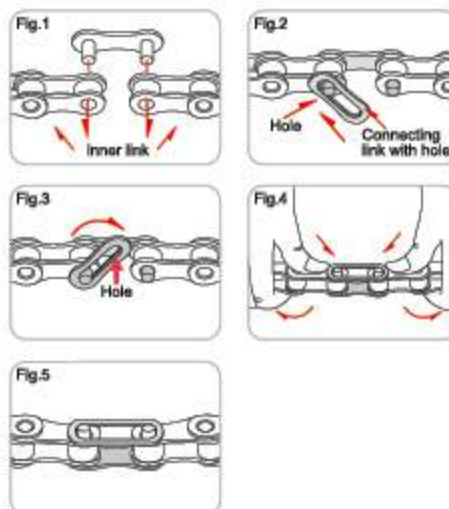
Easy installation without hand tools.

• 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:

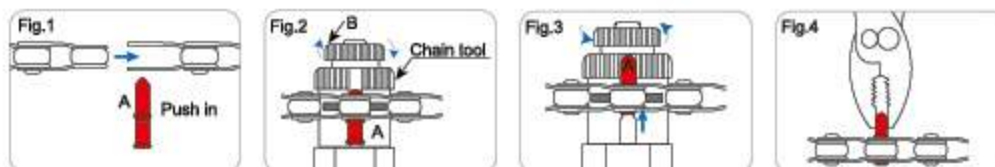
Put the chain on the Chain tool and tighten the adjustment nut. (Fig.2)

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)



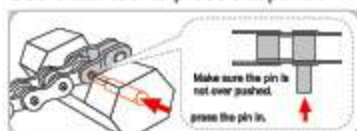
Step 1:

Connect the ends together.

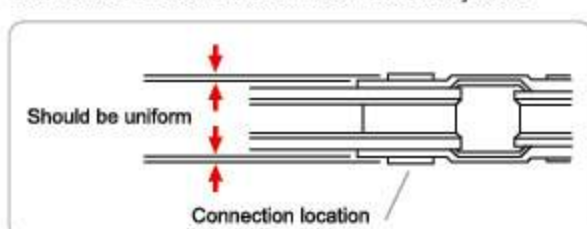


Step 2:

Use chain tool to press the pin in.



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



DLC

X series

Shimano

eBike

EPT

RB

Z series

K & HL series

B series & Others

Colors

Connecting Link

Extra

EXTRA™

KMC™



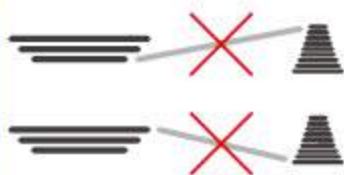
Is Your Chain Worn Out?

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.

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.

Digital Chain Checker



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



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.

Pin-Reversible Riveter

- Good for single to 12 speed chains
- Pin-preserving riveter
- Ergonomic handle



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.

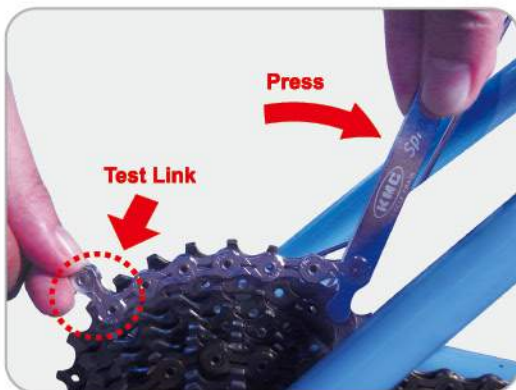
Sprocket Checker



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



○ : Roller Test



☹ Bad / Not Smooth



DLC

X series

Shimano

eBike

EPT

RB

Z series

K & HL series

B series & Others

Colors

Connecting Link

Extra

MissingLink Lever

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

NEW

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 still prying bead over edge of rim, attempt to slide other lever along rim to pull remaining tire bead of tire over edge of rim.



MissingLink Connector and Remover

Connector



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.

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.



(120ml)

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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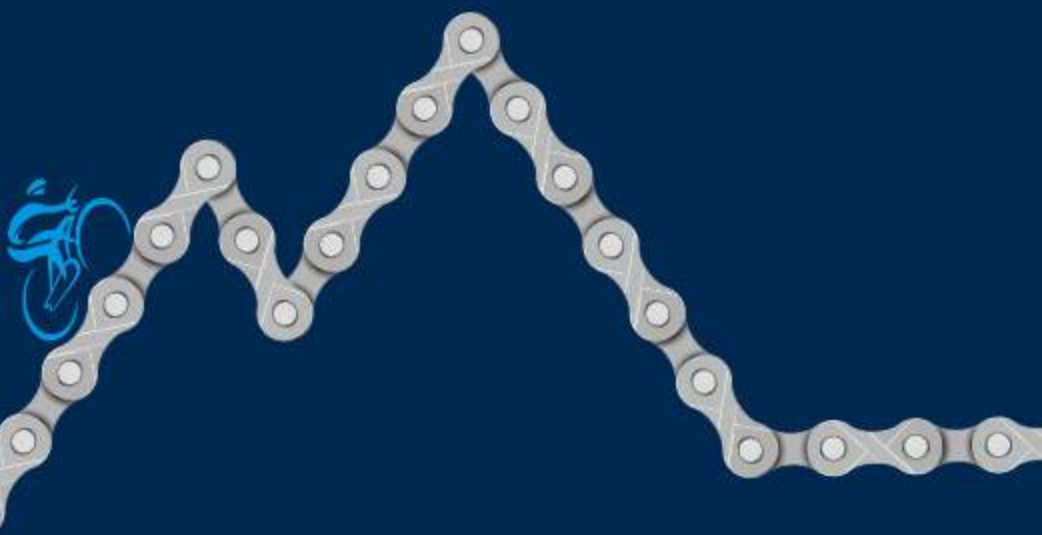
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










































































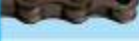

























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KMC Multiple Speed Chain

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	
		X12	1/2"x11/128"	Ti-N(Gold)/Jet Black, Ti-N(Gold), Silver/Silver, 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, 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, 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, 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 & Aifine	
		HG53	1/2"x11/128"	Gray/Brown	Shimano HG System & Aifine	
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	Track bike	      
		e1	1/2"x3/32"	Gold/Gold, Silver/Silver, Silver/Black, EPT	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	 
		CH01	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		CL522							6 Speed	Z6	CL573R	CL573	CL373					
	X12		CL522								e101		CLX101						
11 Speed	DLC11	CL555R	CL555							1 Speed	e1	CL573R	CL573						
	X11SL	CL555R	CL555								KK710								○
	X11EL	CL555R	CL555								K1SL Wide		CL710		○		○		
	e11 Turbo		CL555								K1SL Narrow		CL810		○		○		
	e11 Sport		CL555								K1 Wide		CL710		○		○		
	X11	CL555R	CL555								K1 Narrow		CL810		○		○		
											K415H				○				
10 Speed	DLC10	CL559R	CL559								HL1L Wide								○
	X10SL	CL559R	CL559								HL1 Wide								○
	X10EL	CL559R	CL559								HL1 Narrow								○
	e10 Turbo		CL559								Z1eHX Wide		ZL592						
	e10 Sport		CL559								Z1eHX Narrow		ZL578						
	X10	CL559R	CL559								Z1 Wide	CL586R	CL586	CL386	○	○	○	○	
9 Speed	X9SL	CL566R	CL566	CL366							Z1 Narrow	CL571R	CL571	CL371	○	○	○	○	
	e9 Turbo		CL566e								S1	CL586R	CL586	CL386	○	○	○	○	
	e9 Sport		CL566e								B1H Wide				○				
	X9	CL566R	CL566	CL366							B1 Narrow				○				
	Z9	CL566R	CL566	CL366							B1 Wide				○				
8 Speed	X8	CL573R	CL573	CL373							HP1L	CL586R	CL586	CL386	○	○	○	○	
	Z8.3	CL573R	CL573	CL373							CH01			CH01					
	Z8.1	CL571R	CL571	CL371							Z5HA				○				
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	e11 Turbo, e11 Sport, e10 Turbo, e10 Sport, e9 Turbo, e9 Sport	e1, Z1eHX Narrow	e101, Z1eHX Wide		
	12 Speed Cassette Sprocket	DLC 12, 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, K1SL 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, HL710L, 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.



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