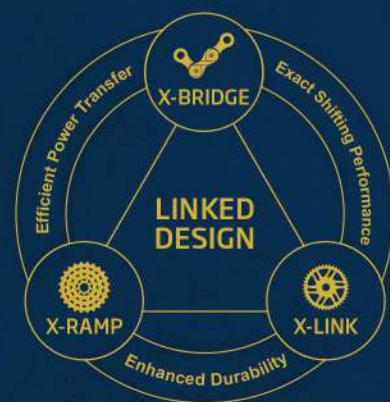




www.kmcchain.com



LINK TO PERFECTION



2026-2027
CATALOGUE



Corporate Belief

The World's 1st carbon footprint
certificated chain manufacturer



ECO Solution is
in Motion



Since 1977, KMC has continuously innovated and won many prestigious design awards. KMC is constantly striving for perfection while committed to protecting the environment.

As the World's first carbon footprint certified chain manufacturer, carbon emission reduction has become a fundamental process in all aspects of KMC product lifecycles. Examples include initial green strategy planning and eco-friendly packages and packaging materials. KMC is dedicated to recyclable package designs, low-carbon technical development, and integrated supply chain management to name a few. Prioritizing carbon reduction certification as early as 2012, KMC officially introduced the ISO 14064-1:2018 carbon footprint lifecycle verification in 2022. From raw materials supply chain to global product deliveries, carbon emissions are calculated at every step to make sure that the green cycle standard is achieved. KMC follows carbon reduction goals of 3% annually, and a minimum of 25% by 2030, by implementing environmental protection with solid actions and commitments.

As a member of the green transportation industry, KMC is celebrated for not only providing quality products, but also prioritizing sustainability to enable more eco-friendly product lifecycles.



Function

Features and Benefits



Super Light
Hollow plates & pins



Extra Light
Hollow Pin Link & Roller Link Plate



Light
Hollow Roller Link Plate



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



Pin Link Plate Chamfering
Accurate shifting



Roller Link Plate Chamfering
Expeditious shifting



SHIMANO
Drivetrain Compatible



RustBuster
Anti corrosion



Internal Gear Hub
System compatible



"Z" Bridge Pin Link Plate
Extended compatibility



Bushing Construction
Classic endurance



Shield Tech
Fortified riveting design



Narrow-Wide Tooth Design
Maximum Chain Retention and Efficiency



Optimal Tooth Design
Remarkable Chain Retention



Efficient Power Transmission
Lengthen Product Life



CNC Aluminum
7075-T6



CrMo Chromoly Steel



HTS High-Tensile Steel

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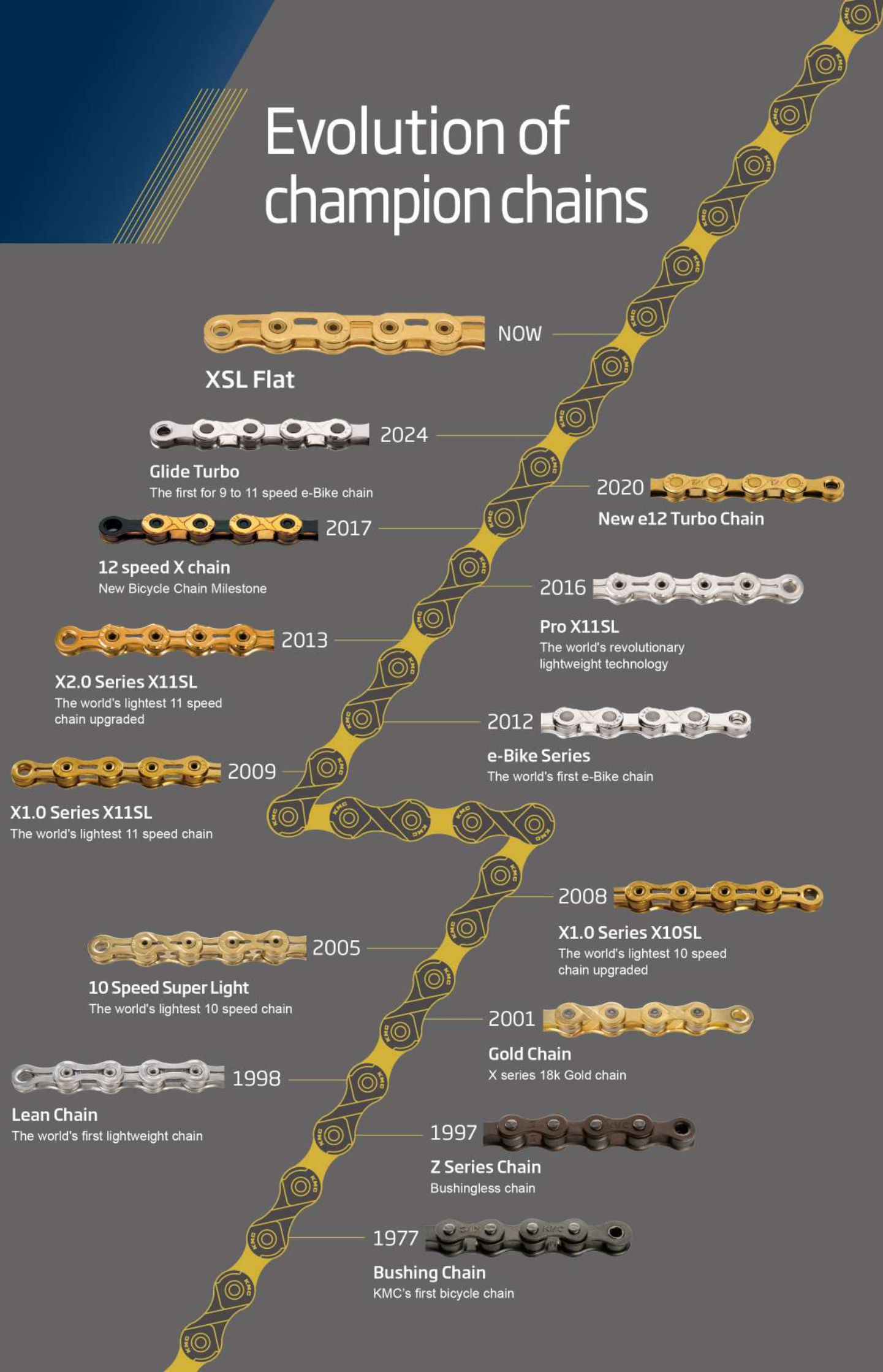
B Series & Others P. 50

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Evolution of champion chains



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 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.

The secret of X

Titanium Nitride Coating

Less friction, less maintenance and high reliability.

Triple X Durability

3X-SP treatment of chain part, lasts longer and goes farther than any other chains on the market.

High Rigidity

More efficient power transfer of your energy output through the drivetrain to your rear wheel.

Non Directional

Works perfectly regardless of the direction installed.

Optimal Chamfering

Creates superior shifting performance with chamfering in the places that you need it and without in the places that you don't.

Mud Shedding Design

Hollow plates allow mud and other debris to be expelled from the chain on all sides.

Super Light Weight

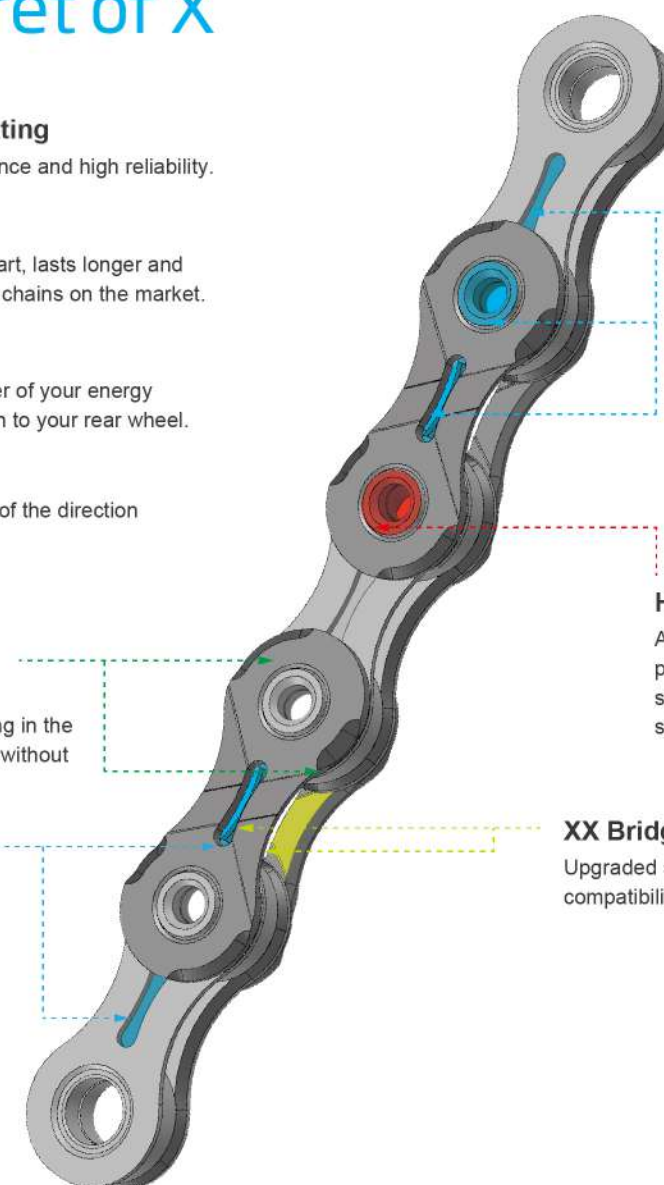
KMC continues its title as champion of the lightest chain on the market thanks to further weight reduction. A lighter bike equals more power with less energy.

Highest Pin Power

At over 400 kgf, the best pin power on the market allows shifting under heavy load and stressed conditions.

XX Bridge

Upgraded shifting efficiency and compatibility on all major systems.



Champion story

KMC-NUKEPROOF XCO TEAM

FRAMEWORKS RACING

ASA VERMETTE

2025 Swiss UCI MOUNTAIN BIKE WORLD CUP Downhill Men 1st

2025 Canada UCI MOUNTAIN BIKE WORLD CUP Downhill Men 1st

Anna Newkirk

2025 Austria UCI MOUNTAIN BIKE WORLD CUP Downhill Women 2st

KMC-NUKEPROOF XCO TEAM

Kelsey Urban

2025 American National Championships XCO/XCC Women 1st

Rens Teunissen Van Manen

2025 Italia UCI MOUNTAIN BIKE WORLD CUP XCO Men 1st

Oleksandr Hudyma

2025 Austria UCI MOUNTAIN BIKE WORLD CUP XCC Men 2nd

2025 Ukrainian National Championships XCO/XCC Men 1st

BLUMS MARTINS

2025 Latvian National Championships XCO/XCM/XCC Men 1st

TEAM CAJA RURAL - SEGUROS RGA

Abel Balderstone

2025 Spain National Championships TT Men 1st

Guillermo Thomas Silva

2025 Tour of Qinghai Lake Road Race 2nd

Alex Molenaar

2025 GP Miguel Induráin 2nd



Awards

e-Bike Solution



2021-2009
German iF Design
Award



Taiwan
Excellence
2026-2015, 2010



red dot design award
winner 2014, 2013, 2011



2025-2012
Taipei Cycle d&i
Awards

16 iF Awards in 13 consecutive years

5 Red Dot Awards in 3 years

2026 Taiwan Excellence - KMC GO WAX - DLC12 Plus
2025 Taiwan Excellence Silver Award - 12 speed TT Racing Chain
2025 TAIPEI CYCLE d&i Award Organized by iF - Waxed Chain
2025 TAIPEI CYCLE Gold Award - SuperDURO
2023 TAIPEI CYCLE d&i Award Organized by iF - Racing Duo
2022 TAIPEI CYCLE d&i Award- eCargo chain
2022 Taiwan Excellence Award - e-Bike Solution
2022 Taiwan Excellence Award - TT Racing Chain
2021 TAIPEI CYCLE d&i Award Organized by iF - e-Bike Solution
2021 TAIPEI CYCLE d&i Award Organized by iF - TT Racing Chain
2021 Taiwan Excellence Award - KMC Premium e-Bike Series
2020 TAIPEI CYCLE d&i Award Organized by iF - e12: e-Bike dedicated chain
2020 Taiwan Excellence Award - e101 EPT chain
2019 Taiwan Excellence Award - 12 speed X chain
2018 TAIPEI CYCLE d&i Award Organized by iF - All-New Z1eHX
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

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

Authentications



International
Organization for
Standardization

ISO 9001
ISO 9633
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)

TT Racing Chain

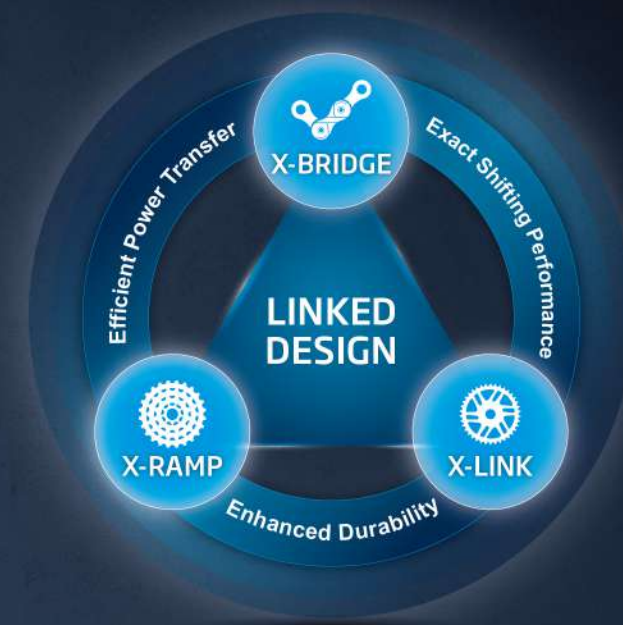
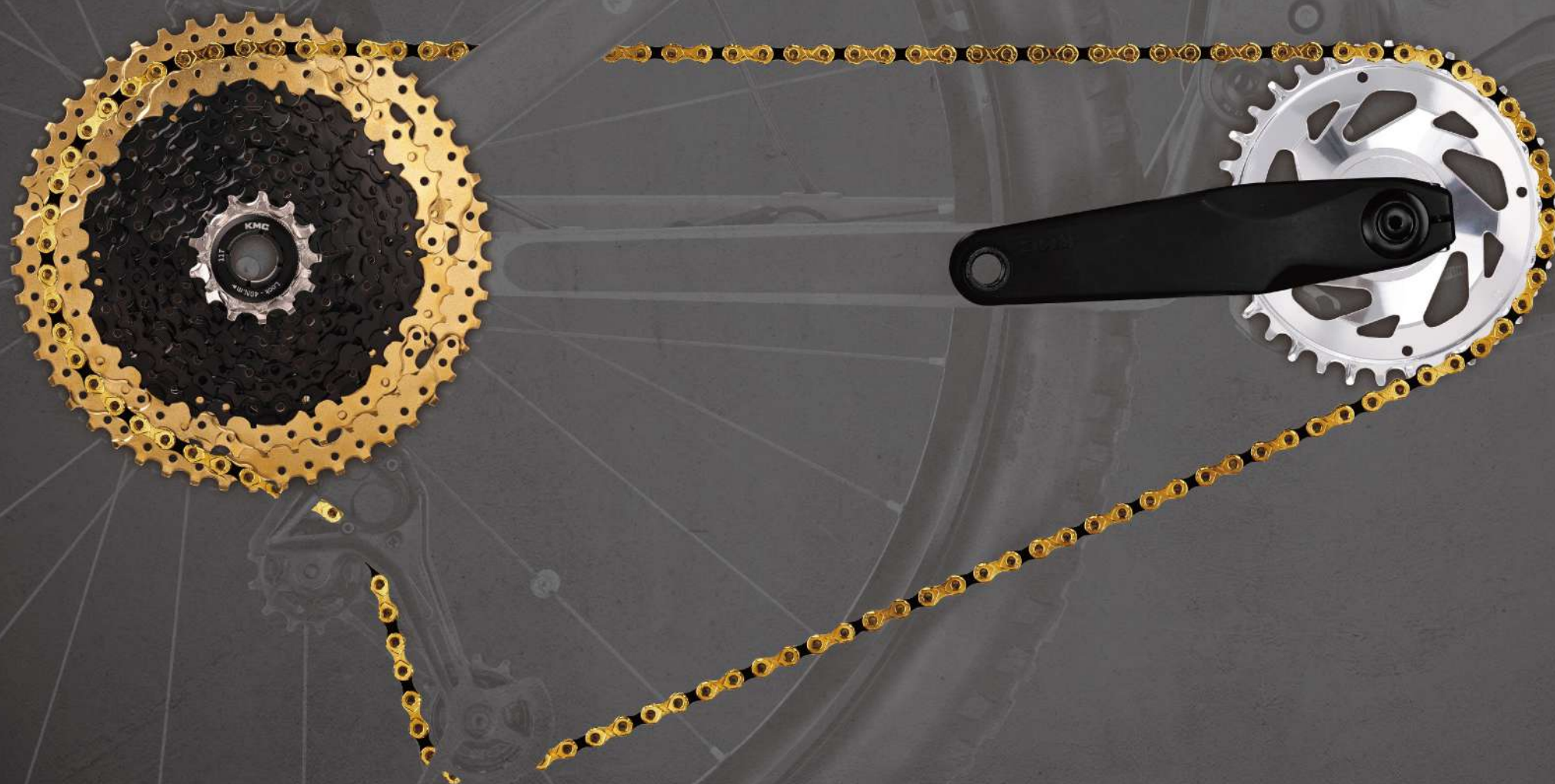
SuperDURO

Racing Duo

KMC DRIVETRAIN EXPERT

LINKED DESIGN Concept

KMC's pioneering design philosophy emphasizes the creation of chainrings and cassettes that seamlessly integrate with chains, resulting in components that achieve perfect synergy and harmony.



EXACT
EXACT NW



SML
ISIS
BNI
JIS



Glide series
e series
X series



REACT LG
REACT HG

LINKED DESIGN

FOR PERFECT COMPONENT ENGAGEMENT



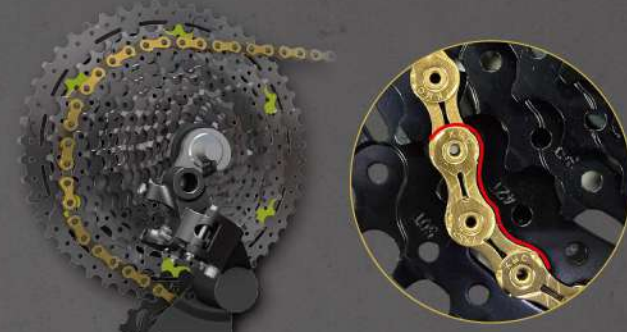
X-RAMP with FLOW CONTROL

- Lifting and lowering ramps ensure smooth and precise gear shifting by seamlessly guiding the chain.
- Reduces chain vibration, prevents pedal jolts, improves chain stability, and enhances transmission efficiency.



FLOW CONTROL & Exact Shifting

- The chain and cog are designed for optimal compatibility, minimizing shifting vibrations and reducing interference between the chain and tooth tips. This results in a significant improvement in shifting efficiency.



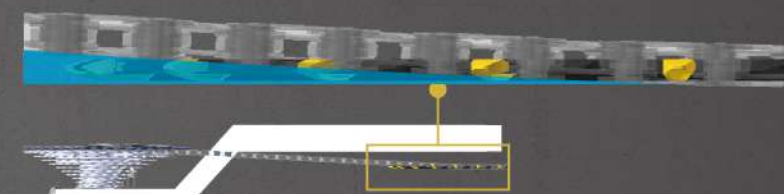
X-LINK with Chain AUTOPILOT

- Asymmetric Narrow/Wide tooth design.
- Improves retention under extreme chain angles while reducing component interference.



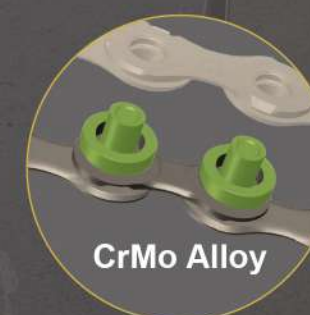
Chain AUTOPILOT

- The X-LINK tooth design, combined with the chain's inner chamfer, automatically corrects chain alignment, ensuring smooth and precise engagement even at maximum chain line.



Enhanced Durability

- The EXPERT set achieves enhanced durability through precise component engagement, which minimizes friction to the greatest extent.
- All components are made with durable materials and undergo optimized hardening treatments, with the chainring and cog structure thickened to offer increased rigidity, toughness, and long-lasting performance.



LINKED DESIGN

FOR PERFECT COMPONENT ENGAGEMENT

11 10 9

React LG



Product Page / P.18



eGlide series

- eGlide Turbo
- eGlide Sport
- XGlide

Product Page / P.20

11 10 9 8

React HG



Product Page / P.19



eBike series

- e11 / e10 / e9 / e8 Turbo
- e11 / e10 / e9 / e8 Sport

Product Page / P.22



X series

- X11SL / X11EL / X11
- X10SL / X10EL / X10
- X9SL / X9 / X8

Product Page / P.30~P.33

Exact



- Bosch NW
- Shimano NW
- BCD104 NW



SML



ISIS



- Bosch Gen3
- BCD104



BNI



JIS

Product Page / P.13~P.14

Product Page / P.15



EXACT Chainring

• **X-Link: R-Link paired with unique Narrow/Wide teeth**

Chain retention is enhanced by combining R-Link teeth, to hold the rollers in place, with Narrow/Wide design to significantly preventing chain drop while reducing friction associated with traditional narrow/wide designs. X-Link teeth are vertically asymmetrical to avoid interference while at extreme chain angles to the cassette.

• **Chain AUTOPILOT**

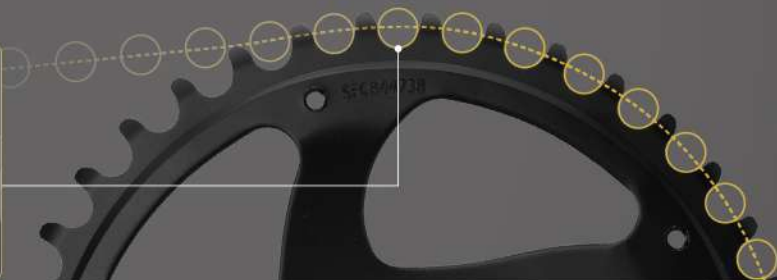
The X-LINK tooth design, combined with the chain's inner chamfer, automatically corrects chain alignment, ensuring smooth and precise engagement even at maximum chain line.

• **Chain Match design**

Unparalleled "Chain Match" advantages include the chainring roller seats and Narrow/Wide teeth being perfectly matched to the chain for exceptional component engagement, increased transmission efficiency, and longer component lifespan.

• **Quality with enhanced durability**

Durability and design are optimized with a fusion of "Chain Match", lightweight construction, and high tensile steel.



EXACT N/W Chainring



Bosch NW | 11/128"



- Narrow-Wide teeth design
- Maximum chain retention
- Efficient power transmission
- Direct Mount
- Material: High tensile steel
- Finish : ED Black
- Compatibility: BDU38, BDU 34, BDU37, BDU31

	BDU38 & BDU34	BDU37 & BDU31
• 34T, Chain Line :	55mm	53mm
• 38T, Chain Line :	47.5mm, 50mm, 52mm, 55mm	45.5mm, 48mm, 50mm, 53mm



Shimano NW | 11/128"



- Narrow-Wide teeth design
- Maximum chain retention
- Efficient power transmission
- Direct Mount
- Material: High tensile steel
- Finish : ED Black
- Compatibility: EP motors

- 34T, Chain Line: 55mm
- 38T, Chain Line: 47.5mm , 50mm



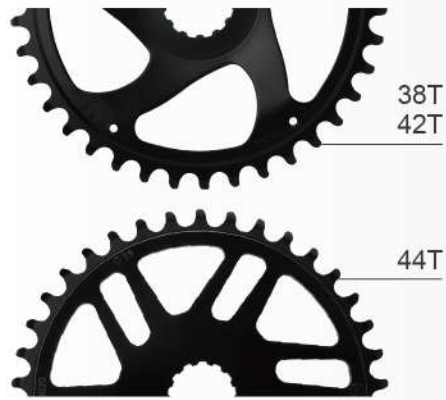
BCD104 NW | 11/128"



- Narrow-Wide teeth design
- Maximum chain retention
- Efficient power transmission
- Material: High tensile steel
- Finish : ED Black
- Compatibility: BCD104 Spider

- 34T, 38T

EXACT Chainring



Bosch Gen 3 11/128" Super Narrow



- Remarkable chain retention
- Efficient power transmission
- Direct Mount
- Material : High tensile steel
- Finish : ED Black
- Compatibility: BDU33

- 38T, Chain Line : 47.5mm, 50mm
- 42T, Chain Line : 47.5mm, 50mm
- 44T, Chain Line : 47.5mm, 50mm



BCD104 1/8" Wide



- Spider Mount
- Material : Aluminum 7075
- Finish : Black
- Compatibility: BCD104 Spider

- 38T / 42T

Chain Guard for KMC Chainring



NW 38T and 40T
Clip-on design



NW 34T and 36T
Clip-on design



42T and 44T
Clip-on design



38T and 40T
screw-on

CrankArm

- Stronger for eBikes
- Forged Production



Interface: SML

- Length: 165mm, 170mm
- Q-Factor: 180mm
- Offset: 26.9mm
- Material: Aluminum



Interface: ISIS

- Length: 170mm, 175mm
- Q-Factor: 195mm
- Offset: 22.4mm
- Material: Aluminum



Interface: JIS

- Length: 170mm, 175mm
- Q-Factor: 195mm
- Offset: 22.4mm
- Material: Aluminum



Interface: BNI

- Length: 170mm, 175mm
- Q-Factor: 195mm
- Offset: 22.4mm
- Material: Aluminum

Sprockets



Shimano Narrow 3/32"

16T / 17T / 18T / 19T / 20T / 21T / 22T / 27T / 30T
• Material : Chromoly
• Finish : ED Black



Shimano Wide 1/8"

16T / 17T / 18T / 19T / 20T / 21T / 22T / 27T / 30T
• Material : Chromoly
• Finish : ED Black



Enviolo Narrow 3/32"

16T / 17T / 18T / 19T / 20T / 21T / 22T
• Material : Chromoly
• Finish : ED Black



Enviolo Wide 1/8"

17T / 18T / 19T / 20T / 21T / 22T
• Material : Chromoly
• Finish : ED Black



Bosch Gen 2 Super Narrow 11/128"

15T / 18T / 19T / 20T / 21T
• Material : Chromoly
• Finish : ED Black



Bosch Gen 2 Wide 1/8"

18T / 19T / 20T / 21T
• Material : Chromoly
• Finish : ED Black



REACT Cassettes

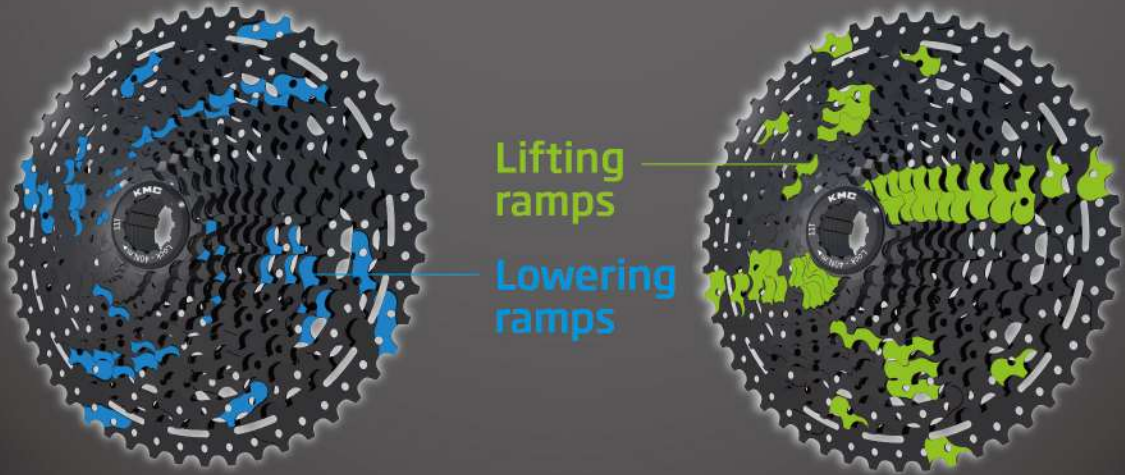
- **X-RAMP**
Lifting and lowering ramps ensure smooth and precise gear shifting by seamlessly guiding the chain.
- **FLOW CONTROL & Exact Shifting**
Carefully crafted shifting ramps control chain flow, and create a smoother, quieter system. The lifting-ramp design carries the chain smoothly upward on the cog while unique lowering-ramps adeptly cradle the chain downward for quick alignment, minimizing shifting vibrations and reducing interference between the chain and tooth tips, overall stability, and increased component interaction efficiency.



- **Cog teeth designed to perfectly pair with KMC chains**
KMC cassette cog teeth are designed to operate perfectly with KMC chain components to create a match made in heaven. In addition to increasing durability, efficient cassette tooth and chain engagement reduces friction for ultimate drivetrain coordination.



- **Unique wider cog and tooth profile avoids interference**
- **Increased durability and reduced friction**
For maximum durability, KMC REACT LG cassette teeth are 25% thicker and use chromoly steel for the 11T and 13T cogs. Unique tooth profile avoids interference, thus increasing durability and reducing friction.
- **Smooth stage design for precise chain indexing**
- **Preferential gear range options**
Gradually increasing cog sizes allow for smoother shifting and precise chain indexing. KMC offers the most preferential cassette sizes, including wide range, to suit all requirements.



REACT LG

Material: High Tensile Steel
Finish: ED Black, Silver, Black/Silver
Compatibility: SHIMANO CUES System



11 Speed

Range	Combination
11-45T	11-13-15-18-21-24-27-30-34-39-45
11-50T	11-13-15-18-21-24-28-32-36-43-50



10 Speed

Range	Combination
11-39T	11-13-15-18-21-24-27-30-34-39
11-43T	11-13-15-18-21-24-28-32-36-43
11-48T	11-13-15-18-21-24-28-34-41-48



9 Speed

Range	Combination
11-36T	11-13-15-18-21-24-28-32-36
11-41T	11-13-15-18-21-24-28-34-41
11-46T	11-13-15-18-21-24-28-36-46

REACT HG

Material: High Tensile Steel
Finish: ED Black, Silver
Compatibility: HG Driver



11 Speed

Range	Combination
11-42T	11-13-15-17-19-21-24-28-32-36-42
11-50T	11-13-15-18-21-24-28-32-36-42-50



10 Speed

Range	Combination
11-36T	11-13-15-17-19-21-24-28-32-36
11-42T	11-13-15-18-21-24-28-32-36-42
11-50T	11-13-16-20-24-28-32-36-42-50



9 Speed

Range	Combination
11-32T	11-13-15-17-19-21-24-28-32
11-36T	11-13-15-18-21-24-28-32-36
11-42T	11-13-16-20-24-28-32-36-42
11-46T	11-13-16-20-24-28-34-40-46
11-50T	11-13-16-20-24-28-34-42-50



8 Speed

Range	Combination
11-32T	11-13-15-18-21-24-28-32
11-36T	11-13-16-20-24-28-32-36
11-40T	11-13-16-20-24-28-34-40
11-42T	11-13-16-20-24-28-34-42



Glide SERIES

Compatible with SHIMANO CUES 9 to 11 speed systems



• Smooth and Decisive Shifting Performance

Special plate design for wider cog teeth enables instant shifts and efficient gear harmonization.



• Increased Durability

Premium chains offering both rigidity and tenacity that are optimally hardened through perfectly-tuned heat treatment.

• Highest Torsional and Tensile Strength

Patented Shield Tech riveting creates oversized, reinforced e-pins to achieve industry-leading pin power that withstands lateral and torsional stress from high torque motors.

• EPT anti-rust upgrade available

Premium anti corrosion treatment to create a low-maintenance and worry-free chain.

1/2"x 11/128"

Compatibility: SHIMANO CUES System

CL555 for eGlide Turbo
CL555 for eGlide Sport
CL554 for XGlide



eGlide Turbo | 11 / 10 / 9 speed



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

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



eGlide Sport | 11 / 10 / 9 speed



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

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



XGlide | 11 / 10 / 9 speed



- Dynamic Chamfer Angles Design
- Double X Durability

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



e-Bike SERIES

Compatible with
BOSCH
e-Bike systems*

- 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%.



- New shield technology
- Withstand high torque stress

With patented new shield technology and oversized re-inforced pin design, achieving 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 creates a premium chain that possesses both rigidity and tenacity with tripled mileage.



KMC sponsored team: Jordi Bajo

TurboPower Chain Durability 3X / Pin Power 450kgf

1/2"x 11/128"

CL550F for Flat



eFlat Turbo 13/12 speed **NEW**



- Flattop Plate Design
- Highest Torsion Resistance
- High Tensile Strength
- Triple X Durability
- Shield Tech Riveting
- Double X Inner Bridge Shape
- Compatibility: Bosch and other eBike equipped with SRAM systems using flat-top chains.
- Color: Ti-N(Gold), Black/Black, Silver/Silver,
- Anti-rust Option: EPT

CL552 for 12 speed
CL555 for 11 speed
CL559 for 10 speed
CL566e for 9 speed



e12 Turbo 12 speed



- Highest Torsion Resistance
- High Tensile Strength
- Dynamic Chamfer Angles Design
- Triple X Durability
- Shield Tech Riveting
- Double X Inner Bridge Shape
- NON-Directional
- Compatibility: BOSCH and other e-Bike systems using Shimano, Campagnolo 12 speed drivetrains

- Color: Ti-N(Gold), Black/Black, 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
- Shield Tech Riveting
- Double Elongated X Bridge shape
- NON-Directional
- Compatibility: BOSCH and other e-Bike systems

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

1/2"x 3/32"

CL573 for 8speed



e8 Turbo 8 speed



- Highest Torsion Resistance
- High Tensile Strength
- Triple X-Durability
- Shield Tech Riveting
- Double X Bridge shape
- Compatibility: BOSCH and other e-Bike systems

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

SportPower Chain

Pin Power 450kgf

1/2"x 11/128"

CL550F for Flat



eFlat Sport

13/12 speed

NEW



- Flattop Plate Design
- Highest Torsion Resistance
- High Tensile Strength
- Double X Durability
- Shield Tech Riveting
- Double X Inner Bridge Shape
- Compatibility: Bosch and other eBike equipped with SRAM systems using flat-top chains.
- Color: Silver/Black
- Anti-rust Option: EPT

CL552 for 12 speed
CL555 for 11 speed
CL559 for 10 speed
CL566e for 9 speed



e12 Sport

12 speed



- Highest Torsion Resistance
- High Tensile Strength
- Dynamic Chamfer Angles Design
- Double X Durability
- Shield Tech Riveting
- Double X Inner Bridge Shape
- NON-Directional
- Compatibility: BOSCH and other e-Bike systems using Shimano, Campagnolo 12 speed drivetrains
- Color: Silver/Black
- Anti-rust Option: EPT



e11 / e10 / e9 Sport

11 / 10 / 9 speed



- Highest Torsion Resistance
- High Tensile Strength
- Dynamic Chamfer Angles Design
- Double X Durability
- Shield Tech Riveting
- Double Elongated X Bridge shape
- NON-Directional
- Compatibility: BOSCH and other e-Bike systems
- Color: Silver/Black
- Anti-rust Option: EPT

1/2"x 3/32"

CL573 for 8speed



e8 Sport

8 speed



- Highest Torsion Resistance
- High Tensile Strength
- Double X Durability
- Shield Tech Riveting
- Double X Bridge shape
- 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"

CLX101 for e101
CL573 for e1



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

CL592 for Z1eHX Wide
CL578 for Z1eHX Narrow



e-Cargo Chain

eCargo chain with a focus on strength and long life

- **Super High Tensile Strength: +1350kgf**

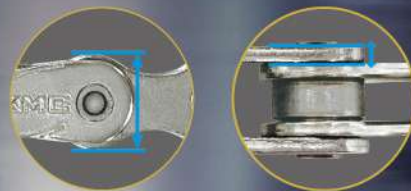
50% higher than industry standards

- **Industry-leading durability**

Bushing design and optimally hardened through perfectly tuned heat treatment for extended chain life

- **Strength and Function:**

Wider and thicker plates with special anti-drop plate design



Single Speed

CL596e for single speed



eCargo1 | 1/2" x 1/8"



- eCargo Heavy Duty
- Tensile Strength Min. 1350Kgf
- High Rigidity

- Mushroomed Pin
- Bushing Construction
- Diamond Durability

- Anti-Drop Design

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

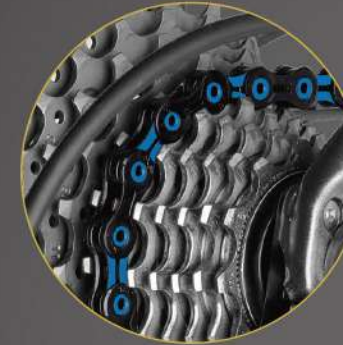


AR experience

DLC-SERIES

- **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-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%.

- **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.



Hollow Pin Link Plate

Hollow Roller Link Plate

- **Premium lightweight technology**
- **Patented configuration**

Redesigned and reinforced, for a superior lighter chain.



1/2"x 11/128"

Speed of sprocket: 13/12
Compatibility: SRAM systems using flattop chains.

CL550F for Flat



Lightweight Option

DLC Flat 13/12 speed **NEW**



- Flattop Plate Design
 - Dynamic Chamfer Angles Design
 - Double X Inner Bridge Shape
 - Weight and Chain Suck Reduction
 - Extra StretchProof Hollow Pin
 - Diamond Durability
 - Custom Colors Available Upon Request
- Color: DLC/Red, DLC, DLC/Yellow, DLC/Orange, DLC/Green, DLC/Blue

1/2"x 11/128"

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

CL555R for 11 speed



Lightweight Option

DLC 11 11 speed



- Dynamic Chamfer Angles Design
 - 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

Speed of sprocket: 12
Compatibility: SHIMANO, Campagnolo, and other 12 speed drivetrains

CL552 for 12 speed



Lightweight Option

DLC 12 12 speed



- Dynamic Chamfer Angles Design
 - Double X Inner Bridge Shape
 - 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

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

CL559R for 10 speed



Lightweight Option

DLC 10 10 speed



- Dynamic Chamfer Angles Design
 - 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

• 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

Precisely calculated for Pin Link 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 chainrings.

• 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

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.

1/2"x 11/128"

Speed of sprocket: 13, 12

Compatibility: SRAM systems using flattop chains.

CL550F for Flat



XSL X-Superlight

Lightweight Option

XSL Flat | 13/12 speed



- Flattop Plate Design
- Double X inner Bridge Shape
- Weight and Chain Suck Reduction
- Extra StretchProof Hollow Pin
- Triple X Durability
- Color: Ti-N(Gold), Silver/Silver

1/2"x 11/128"

Speed of sprocket: 13, 12

Compatibility: SRAM systems using flattop chains.

CL550F for Flat



X Flat

13/12 speed



- Flattop Plate Design
- Double X inner Bridge Shape
- Highest Pin Power
- Double X Durability
- Color: Ti-N(Gold)/Jet Black, Ti-N(Gold), Black/Black, Silver/Silver, Silver/Black
- Anti-rust Option: EPT

Speed of sprocket: 12

Compatibility: SHIMANO, Campagnolo 12 speed drivetrains

CL552 for 12 speed



X12L

Lightweight Option

12 speed



- Dynamic Chamfer Angles Design
- Double X Inner Bridge Shape
- Extra StretchProof Hollow Pin
- Highest Pin Power
- Triple X Durability
- NON-Directional
- Color: Ti-N(Gold), Silver/Silver



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



AR experience

X-SERIES

KMC sponsored team: Caja Rural team

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 speedX-Superlight
Lightweight Option

X11SL / X10SL | 11 / 10 speed



- 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

X-Extralight
Lightweight Option

X11EL / X10EL | 11 / 10 speed



- 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



- 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

1/2"x 11/128"

Speed of sprocket: 9

Compatibility: SHIMANO and SRAM 9 speed drivetrain systems

CL566R for 9 speed



Lightweight Option

X9SL | 9 speed



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



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



X8 | 8 speed



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

SHIMANO

KMC sponsored team: KMC Ridley MTB Racing Team

A close-up photograph of a metal chain link. The link is made of polished metal and features a logo on the left side, which consists of a stylized 'S' inside a triangle. To the right of the logo, the text 'HITACHI' and 'CN-LE500' is visible, indicating the manufacturer and model.



- Compatibility: SHIMANO CUES system
 - Chromized Pin, Enhanced Durability
-
- Color: Gray/Gray



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



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

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

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



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

- Compatibility: Internal Gear Hub
- Finish: RB



AR experience

EPT-SERIES 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.



TurboPower Chain Durability 3X / Pin Power 450kgf

1/2"x 11/128" for e-Bike system



eFlat Turbo | 13/12 speed **NEW**



- Flat Top Plate Design
- Highest Torsion Resistance
- High Tensile Strength
- Triple X Durability
- Shield Tech Riveting
- Double X Inner Bridge Shape

• Finish: EPT



e12 Turbo | 12 speed



- Highest Torsion Resistance
- High Tensile Strength
- Dynamic Chamfer Angles Design
- Triple X Durability
- Shield Tech Riveting
- Double X Inner Bridge shape
- NON-Directional

• Finish: EPT



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



- Highest Torsion Resistance
- High Tensile Strength
- Dynamic Chamfer Angles Design
- Triple X Durability
- Shield Tech Riveting
- Double Elongated X Bridge shape
- NON-Directional

• Finish: EPT

1/2"x 3/32" for e-Bike system



e8 Turbo | 8 speed



- Highest Torsion Resistance
- High Tensile Strength
- Shield Tech Riveting
- Triple X Durability
- Double X Bridge shape

• Finish: EPT

SportPower Chain Pin Power 450kgf

1/2"x 11/128" for e-Bike system



eFlat Sport 13/12 speed NEW

- Flattop Plate Design
- Highest Torsion Resistance
- High Tensile Strength
- Double X Durability
- Shield Tech Riveting
- Double X Inner Bridge Shape
- Finish: EPT

e12 Sport 12 speed

- Highest Torsion Resistance
- High Tensile Strength
- Dynamic Chamfer Angles Design
- Double X Durability
- Shield Tech Riveting
- Double X Inner Bridge Shape
- NON-Directional
- Finish: EPT

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

- Highest Torsion Resistance
- High Tensile Strength
- Dynamic Chamfer Angles Design
- Double X Durability
- Shield Tech Riveting
- Double Elongated X Bridge shape
- NON-Directional
- Finish: EPT

1/2"x 3/32" for e-Bike system



e8 Sport 8 speed

- Highest Torsion Resistance
- High Tensile Strength
- Double X Durability
- Shield Tech Riveting
- Double X Bridge shape
- Finish: EPT

Single Speed

for e-Bike system



eCargo1 1/2" x 1/8"

- eCargo Heavy Duty
- Tensile Strength Min. 1350Kgf
- High Rigidity
- Finish: EPT
- Mushroomed Pin
- Bushing Construction
- Diamond Durability
- Anti-Drop Design

e101 1/2" x 1/8"

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

e1 1/2"x 3/32"

- X Bridge Shape
- Finish: EPT
- Mushroomed Pin
- Triple X Durability





KMC sponsored team, Lukas Kneip

EPT-SERIES

1/2"x 11/128" for Shimano CUES



eGlide Turbo | 11 / 10 / 9 speed



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

• Finish: EPT



eGlide Sport | 11 / 10 / 9 speed



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

• Finish: EPT



XGlide | 11 / 10 / 9 speed



- Dynamic Chamfer Angles Design
- Double X Durability

• Finish: EPT

1/2"x 11/128"



X Flat | 13 / 12 speed



- Flattop Plate Design
 - Double X Inner Bridge Shape
 - Highest Pin Power
 - Double X Durability
- Finish: EPT



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



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

1/2"x 11/128"



X9 9 speed



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

1/2"x 3/32"



X8 8 speed



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



Z8

8 speed



- Recommend for Shimano HG Drivetrain System
- 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



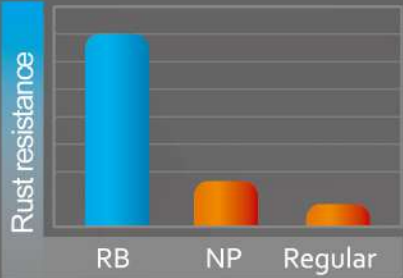
RB-SERIES Anti-Rust series

- 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 hours Salt Spray Test.



1/2"x 11/128"



Z9 | 9 speed



• StretchProof Mushroomed Pin, Enhanced Durability

• Finish: RB

1/2"x 3/32"



Z8 | 8 speed



• Recommend for Shimano HG Drivetrain System

• Finish: RB



Z7 | 7 speed



• 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



S1EL | 1/2" x 1/8"



• Finish: RB



S1 | 1/2" x 1/8"



• Finish: RB



410HA | 1/2" x 1/8"



• Enhanced Durability
• Heavy Duty

• Bushing Construction

• Finish: RB



B1 Wide / B1 Narrow



• Bushing Construction

• Finish: RB

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.



1/2"x 11/128"



Z9 | 9 speed



- StretchProof Mushroomed Pin, Enhanced Durability
- Color: Gray/Gray
- Anti-rust Option: RB

1/2"x 3/32"



Z8 | 8 speed



- Z8recommend 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: RB

1/2"x 3/32"



Z6 | 6 speed



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

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



Z1 Wide / Z1 Narrow



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



Lightweight Option

S1EL | 1/2" x 1/8"



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



S1 | 1/2" x 1/8"



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

K-SERIES

FOR BMX & FIXIE

- **Competitor preference**
- **Unlimited hardcore**

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

- **Super lightweight**
- **Ultra durability**

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



- Hollow Roller Link Plate
- Hollow Pin
- Hollow Pin Link Plate

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

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



K1SL Lightweight Option

K1SL Wide / K1SL Narrow



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



K1

K1 Wide / K1 Narrow



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



K415H 1/2"x 3/16"



- Color: Gray/Gray (half silver is available upon request)

K415H for K415H



HL-SERIES

FOR BMX & FIXIE

- **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 enable 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 / HL1L wide
/ HL1B wide / HL1 wide
HL810 for HL1 Narrow



KK710 1/2"x 1/8"



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



HL1B Wide



- Dome Surface Design
- Half Link Design
- Bushing Construction
- Extra StretchProof Mushroomed Pin, Enhanced Durability
- Color: Gold, Silver



HL1L Wide



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



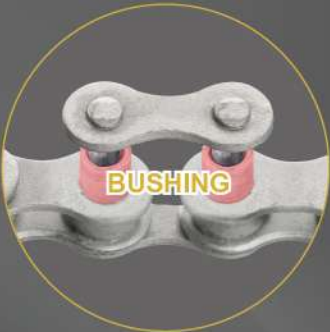
HL1 Wide / HL1 Narrow

- Half Link Design
- Color: Gold, Silver

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 over 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, Blue/Blue (silver is available upon request)



B1 Wide / B1 Narrow



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

SINGLE SPEED



Single Speed



410HA 1/2" x 1/8"



- Enhanced Durability
- Heavy Duty
- Bushing Construction
- Finish: RB

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
- Durable colors

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



Color Chart



Model	Vivid	Bravo
X12 / X11 / X10 / X9 / X8	●	
S1		●
Z1eHX Wide / Z1eHX Narrow		●
Z1 Wide / Z1 Narrow		●
HL1B Wide / HL1L Wide		●
HL1 Wide / HL1 Narrow		●
KK710		●
K1 Wide / K1 Narrow		●
K1SL Wide / K1SL Narrow		●

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 their 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.



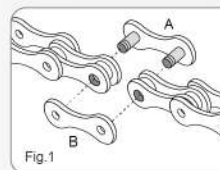
Opening: press both plates together while sliding the chain ends towards each other.

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)



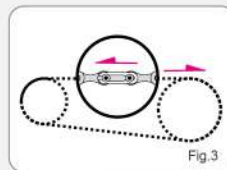
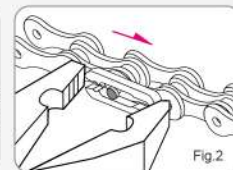
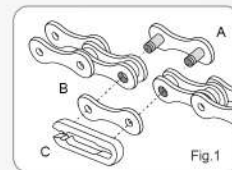
Spring-Clip Connector



• 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)

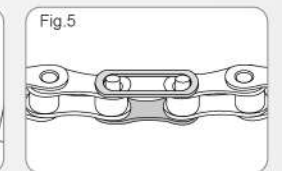
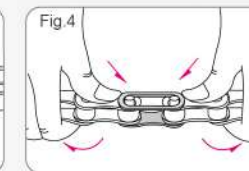
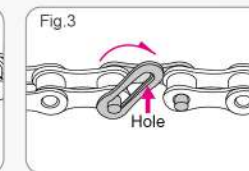
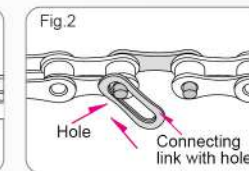
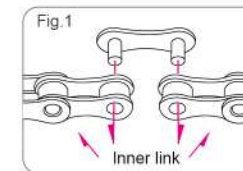
• The closed end of the spring clip should always be mounted in the direction of the chain travel. (Fig.3)



Slotted Link



- 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:

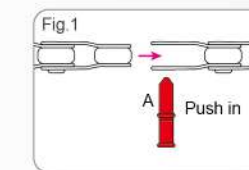
Put the chain on the Chain tool and secure in place. (Fig.2)

Step 3:

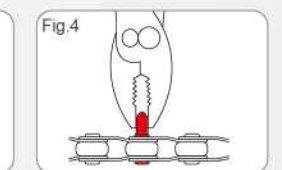
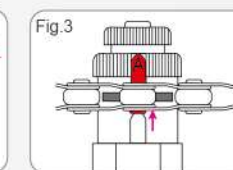
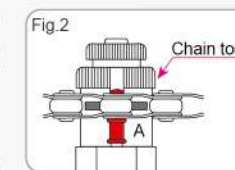
Use a Chain tool and turn the rotating bar to advance the Bullet Type connecting pin into the chain. Next, remove the chain. (Fig.3)

Step 4:

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



A: Bullet Type connecting pin



Caution:

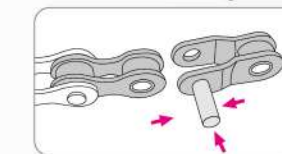
Be sure to check that the connecting pin protrudes uniformly from both sides of the chain after the chain has been joined.

Offset Link (Half Link)



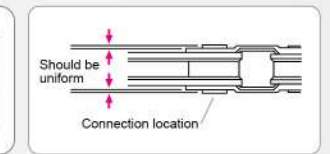
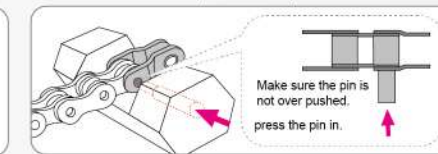
Step 1:

Connect the ends together.



Step 2:

Use chain tool to press the pin in.



Caution:

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



Instructions

Tools

Designed for chain maintenance.



MissingLink Lever Plus

Minimalist and modern design. Durable, portable, and easy to use, featuring both MissingLink removal and multifunctional tools.



MissingLink Opener



Open the tool wide, so the jaws will clamp the chain rollers one link away on either side of the MissingLink®.



Push the master link into the jaws of the tool as you squeeze the handles.



The improved leverage and control will easily open even the tightest links.



QR code to instructional video.



Tire Lever

Optimal lever angle and spoke hook design.



Chain Catcher

Firmly hook on chain.



MissingLink Storage

Double MissingLink Storage.

Mini Chain Tool Wrench

Valve Core Tool

Valve Stem Lock Nut Pliers

Wrap Strap

Unique enclosed strap storage for maintenance essentials



High Capacity and Easy Storage



Tools and tubes are easily held with the versatile inner strap; multiple elastic straps firmly hold many items; and an auxiliary mesh pocket stores smaller parts.



Strong Nylon Material



Repels mud, sun (UV) and water to perfectly protect your tubes and tools.

Easy Installation



Adjustable mounting strap with anti-slip design for easy installation and release. Compatible on any bike, in any location, and in any position.

Chain Tool PRO

Best for all single to 13 speed chains.



Instructions



Rotate handle counterclockwise until de-ripping pin clears chain cradle, and rotate knob counterclockwise to allow space for chain.



Cover chain and hold down with thumb. Rotate handle clockwise until de-ripping pin engages and then tightens against chain rivet.



Place chain on chain cradle. Rotate adjustment knob clockwise to secure chain and align chain rivet with



Release handle by turning counterclockwise and inspect chain for successful rivet removal. Remove chain from tool and separate.

Replacing the De-ripping pin



Rotate the handle counterclockwise. Remove entire handle with pin from chain tool body.



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

Extra



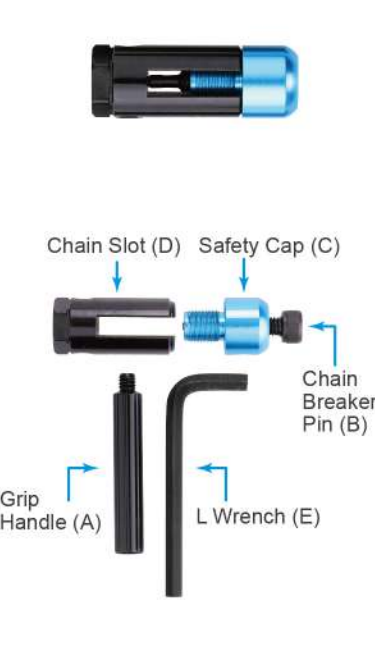
Accommodate all chain widths from eCargo and BMX chains to super narrow 13 speed chains.



Additional storage space holds a second reversible pin.

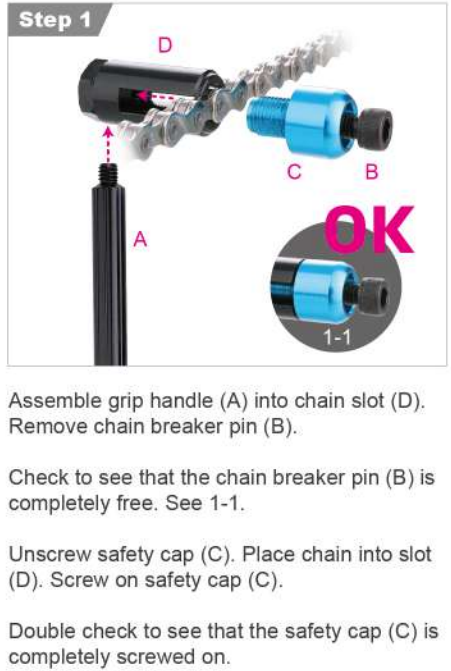
Mini Chain Tool

A must-have pro tool that is compatible with chains up to 13 speeds. The unique screw-in cap completely covers the chain for safe de-riveting and the bullet-shaped design easily fits in your pocket.



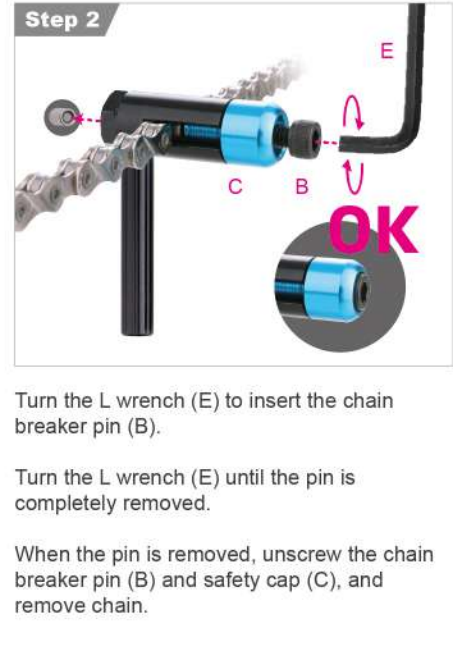
Chain Slot (D) Safety Cap (C)
Grip Handle (A) Chain Breaker Pin (B)
L Wrench (E)

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).
Turn 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.

Chain Aid

One tool to cover many of your cycling needs



Chain Hook

- Firmly hook on chain
- Safe to disassemble
- Avoid dislocation



MissingLink Storage

- Special groove to match the MissingLink shape
- Convenient and secure



Valve Core Tool

- Easy removal and installation of various valve core sizes



Chain Catcher

- Repair chain drop
- Clean and tidy



Tire Lever

- Optimal lever angle and spoke hook design

Digital Chain Checker

A handy device that can accurately diagnose the chain's condition. This tool will extend drivetrain life by preventing excessive wear of the chain roller 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.)



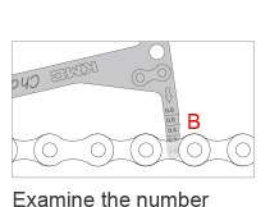
Look at digital readout and refer to chart.

Chain Checker

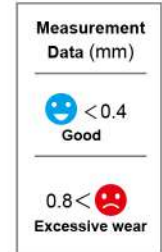
Convenient and intuitive self-check tool with stamped numbers easily diagnoses the chain's condition.



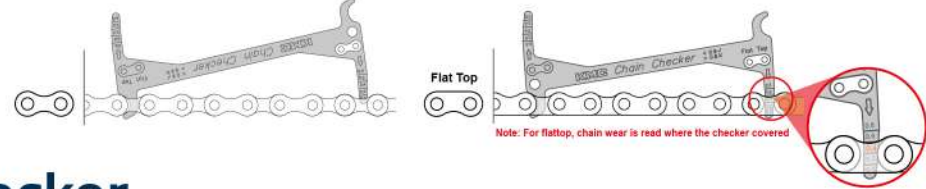
Hook A into roller and insert B into appropriate link.



Examine the number displayed on B



Measurement Data (mm)
<0.4 Good
0.8 < Excessive wear



Note: For flat top, chain wear is read where the checker covered

Sprocket Checker

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.



1 Test Link
2 Press



Gap
Perspective View
Good: Smooth



Touch
Perspective View
Bad: Not Smooth



Test Link

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



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



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



KMC (KUEI MENG) International Inc. Headquarters

8F-1, No.425, Jhong Hua Road, Yong Kang Dist., Tainan City, Taiwan R.O.C.

TEL : 886-6-201 9103 FAX : 886-6-201 9107

E-mail : kmcweb@kmcchain.com

www.kmcchain.com

[f](#) KMC Chain

Service Center

Europe

TEL : 31-513-650 690

FAX : 31-513-650 740

E-mail : info@kmcchain.nl

www.kmcchain.eu

[f](#) KMC Chain Europe N.V.

<https://twitter.com/kmcchaineurope>

USA

TEL : 1-909-392 2045

FAX : 1-909-392 2049

E-mail : info@kmcchain.us

www.kmcchain.us

[f](#) KMC Bicycle Chain

<https://twitter.com/kmcchain>

Vietnam

TEL : 84-8-866 2823

FAX : 84-8-866 2824

Shenzhen

TEL : 86-755-2770 0111

FAX : 86-755-2770 0116

Shanghai

TEL : 86-512-5345 1661

FAX : 86-512-5345 1668

Tianjin

TEL : 86-22-6632 0988

FAX : 86-22-6632 0989

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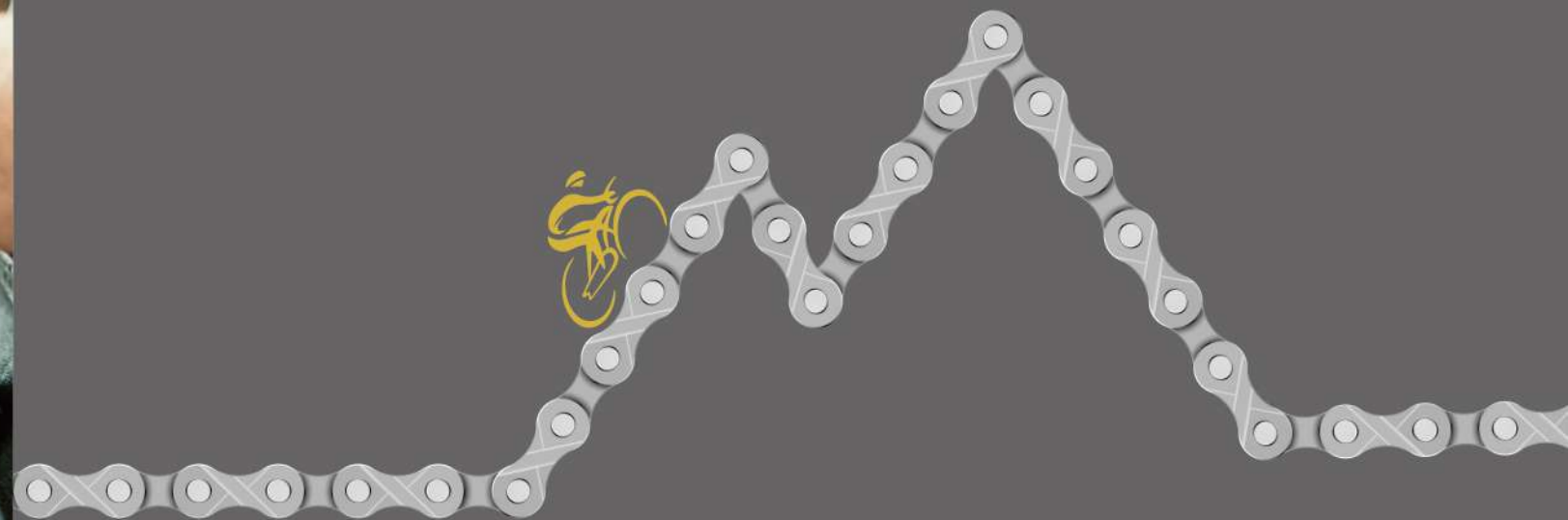
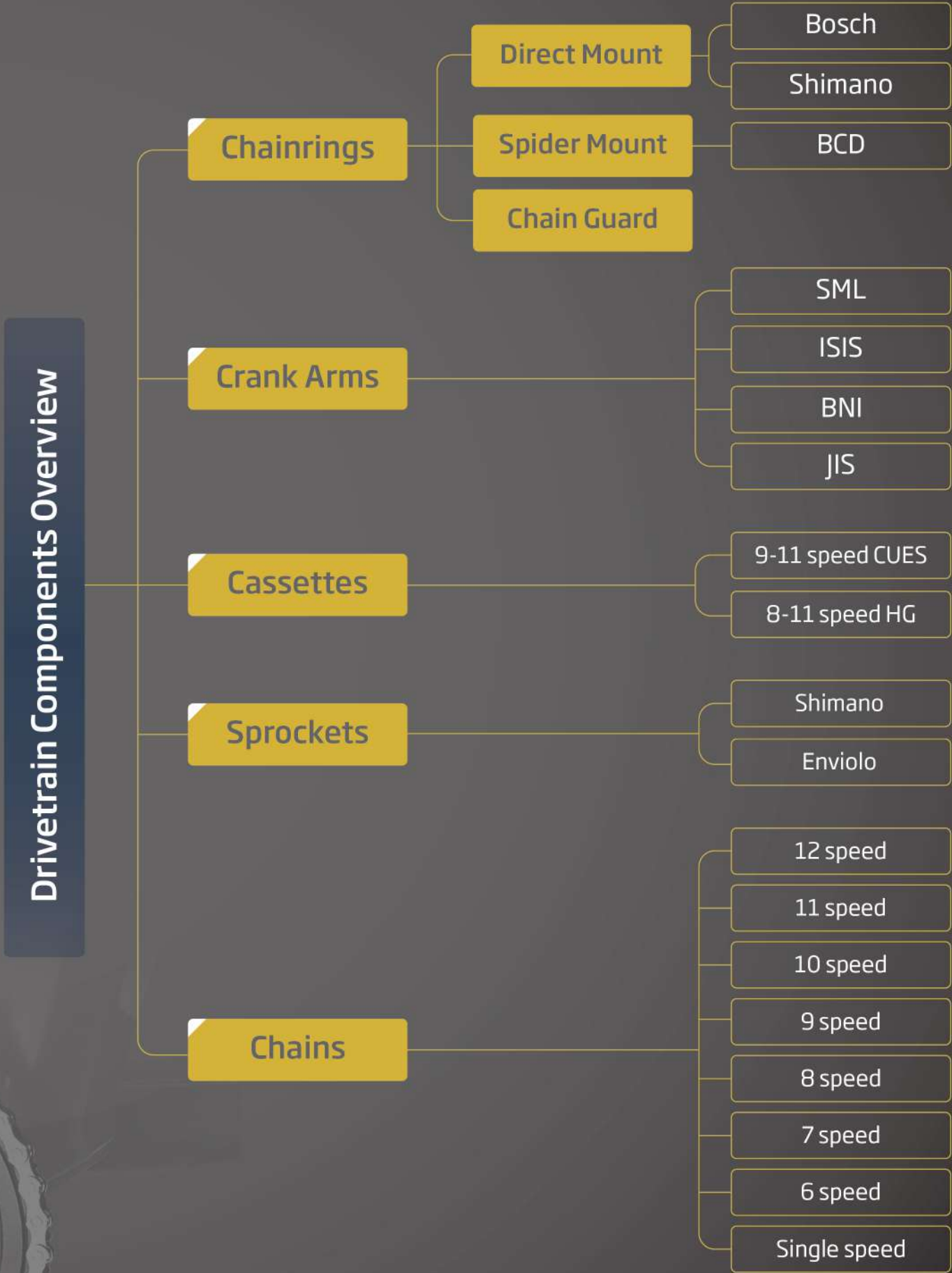


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KMC Drivetrain Components



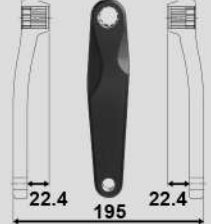


Chainring & Chain Guard specs table

Compatibility Motor	Structure	Chainring Model	Teeth	Chainline	Specification
BDU38 BDU34 BDU37 BDU31	N/W Direct Mount	Bosch NW 	34	BDU38/BDU34: 55mm	11/128"
				BDU37/BDU31: 53mm	
			38	BDU38/BDU34: 47.5mm, 50mm , 52mm, 55mm	
				BDU37/BDU31: 45.5mm ,48mm , 50mm, 53mm	
BDU33	Direct Mount	Bosch Gen3 	38	BDU33: 47.5mm , 50mm	
			42		
			44		
Bosch Gen2	Direct Mount	Bosch Gen2 Super Narrow 	15/18/19 /20/21		1/8"
		Bosch Gen2 Wide 	18/19/20 /21		

Chain Guard Model				
Compatibility with KMC chainring	34T and 36T NW Chainrings	38T and 40T NW Chainrings	38T and 40T	42T and 44T
Locking type	Clip on	Clip on	Screw on	Clip on

Crank Arm for e-Bike

Interface	ISIS	BNI	
			
Spindle bolt			
Length	170mm, 175mm	170mm, 175mm	
Q-Factor	195mm	195mm	
Offset	22.4mm	22.4mm	

Cassettes and Chains table

Cassettes	Please refer to the P.69	Chains	Please refer to the P.70~P.74
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Chainring & Chain Guard specs table

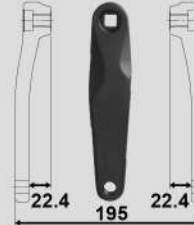
Compatibility Motor	Structure	Chainring Model	Teeth	Chainline	specification
EP series	Direct Mount		34	55mm	11/128"
			38	47.5mm, 50mm	
	Spider Mount		34		
			38		

Chain Guard Model			
Compatibility with KMC chainring	34T and 36T NW Chainrings	38T and 40T NW Chainrings	
Locking type	Clip on	Clip on	

Spider table

Compatibility Motor	Spider Model	Chain Line	
E5000	S11-1	47mm	

Crank Arm for e-Bike

Interface	SML	JIS	
			
Spindle bolt			
Length	165mm, 170mm	170mm, 175mm	
Q-Factor	180mm	195mm	
Offset	26.9mm	22.4mm	

IGH Sprocket

Model	Teeth	specification
Shimano Narrow	16/ 17/ 18/ 19/ 20/ 21/ 22/ 27/ 30	3/32"
Shimano Wide	16/ 17/ 18/ 19/ 20/ 21/ 22/ 27/ 30	1/8"

Cassettes and Chains table

Cassettes	Please refer to the P.69	Chains	Please refer to the P.70~P.74
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Others Mid Motor Drivetrain Components

Chainring & Chain Guard specs table

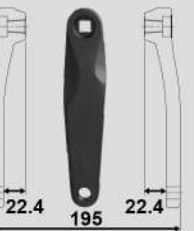
Structure	Chainring Model	Teeth	specification
Spider Mount	BCD104 NW 	34	11/128"
		38	
	BCD104 	38	1/8"
		42	
Chain Guard Model			
Compatibility with KMC chainring	34T and 36T NW Chainrings	38T and 40T NW Chainrings	
Locking type	Clip on	Clip on	

Spider table

Compatibility Motor			Spider model	Spider Chainline
Brose	STANDARD		S8-5	55 mm
	MAG		S17-16	47 mm
	MAG		S17-17	49 mm
	MAG		S17-18	52 mm
YAMAHA	PW-X3		S8-4	52 mm
	PW-X2		S8-15	49 mm
	PW-X2		S8-17	53 mm
	PW-TE &ST&CE		S17-13	47 mm
PANASONIC	GTX0&GXL		S17-10	49 mm
	GTX0&GXL		S17-11	47 mm
	GTX0&GXL		S8-12	52 mm
Fazua	Ride 60		S17-9	52 mm
	Ride 60		S8-7	55 mm
BAFANG	M410		S8-10	49 mm

Others Mid Motor Drivetrain Components

Crank Arm for e-Bike

Interface	SML	ISIS	BNI	JIS
				
Spindle bolt				
Length	165mm, 170mm	170mm, 175mm	170mm, 175mm	170mm, 175mm
Q-Factor	180mm	195mm	195mm	195mm
Offset	26.9mm	22.4mm	22.4mm	22.4mm

IGH Sprocket

Model	Teeth	specification
Enviolo Narrow	16/ 17/ 18/ 19/ 20/ 21/ 22	3/32"
Shimano Narrow	16T / 17T / 18T / 19T / 20T / 21T / 22T / 27T / 30T	
Enviolo Wide	17/ 18/ 19/ 20/ 21/ 22	1/8"
Shimano Wide	16T / 17T / 18T / 19T / 20T / 21T / 22T / 27T / 30T	

Cassettes and Chains table

Cassettes	Please refer to the P.69	Chains	Please refer to the P.70~P.74
-----------	--------------------------	--------	-------------------------------

KMC Product overview

KMC Chainrings Table

Structure	Model	Teeth	Chainline	Material	specification
Narrow / Wide Direct Mount		34	BDU38/BDU34: 55mm	High tensile steel	11/128"
			BDU37/BDU31: 53mm		
		38	BDU38/BDU34: 47.5mm, 50mm , 52mm, 55mm		
			BDU37/BDU31: 45.5mm, 48mm , 50mm, 53mm		
		34	55mm		
		38	47.5mm, 50mm		
Direct Mount		38	BDU33: 47.5mm, 50mm	Aluminum 7075	1/8"
		42			
		44			
Spider Mount		34			
		38			
		38			
		42			

KMC Sprockets Table

Model	Teeth	Material	specification
Bosch Gen2 Super Narrow	15/ 18/ 19/ 20/ 21	Chromoly steel	11/128"
Shimano Narrow	16/ 17/ 18/ 19/ 20/ 21/ 22/ 27/ 30		3/32"
Enviolo Narrow	16/ 17/ 18/ 19/ 20/ 21/ 22		
Shimano Wide	16/ 17/ 18/ 19/ 20/ 21/ 22/ 27/ 30		1/8"
Enviolo Wide	17/ 18/ 19/ 20/ 21/ 22		
Bosch Gen2 Wide	18/ 19/ 20/ 21		

KMC Crank Arms Table

Interface	SML	ISIS	BNI	JIS
Spindle bolt				
Length	165mm, 170mm	170mm, 175mm	170mm, 175mm	170mm, 175mm
Q-Factor	180mm	195mm	195mm	195mm
Offset	26.9mm	22.4mm	22.4mm	22.4mm

KMC Product overview

KMC Cassettes Table

Speed	Model	Range	Combination	Compatibility	Material
11 speed	React LG 	11-45T	11-13-15-18-21-24-27-30-34-39-45	11 speed CUES	High tensile steel
		11-50T	11-13-15-18-21-24-28-32-36-43-50		
	React HG 	11-42T	11-13-15-17-19-21-24-28-32-36-42	11 speed HG	
		11-50T	11-13-15-18-21-24-28-32-36-42-50		
10 speed	React LG 	11-39T	11-13-15-18-21-24-27-30-34-39	10 speed CUES	
		11-43T	11-13-15-18-21-24-28-32-36-43		
		11-48T	11-13-15-18-21-24-28-34-41-48		
	React HG 	11-36T	11-13-15-17-19-21-24-28-32-36	10 speed HG	
		11-42T	11-13-15-18-21-24-28-32-36-42		
		11-50T	11-13-16-20-24-28-32-36-42-50		
9 speed	React LG 	11-36T	11-13-15-18-21-24-28-32-36	9 speed CUES	
		11-41T	11-13-15-18-21-24-28-34-41		
		11-46T	11-13-15-18-21-24-28-36-46		
	React HG 	11-32T	11-13-15-17-19-21-24-28-32	9 speed HG	
		11-36T	11-13-15-18-21-24-28-32-36		
		11-42T	11-13-16-20-24-28-32-36-42		
		11-46T	11-13-16-20-24-28-34-40-46		
		11-50T	11-13-16-20-24-28-34-42-50		
8 speed	React HG 	11-32T	11-13-15-18-21-24-28-32	8 speed HG	
		11-36T	11-13-16-20-24-28-32-36		
		11-40T	11-13-16-20-24-28-34-40		
		11-42T	11-13-16-20-24-28-34-42		

KMC Product overview

Which chain fits to Which chainring/ sprocket

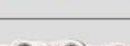
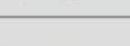
Chainring / Drive sprocket		Derailleur chains							Internal gear hub chains			
	Teeth	e12	Glide series	e11	e10	e9	e8	e1	eCargo1	e101	Z1eHX Nnarrow	Z1eHX Wide
Shimano NW	34	●	●	●	●	●	●	●			●	
	38	●	●	●	●	●	●	●			●	
Bosch NW	34	●	●	●	●	●	●	●			●	
	38	●	●	●	●	●	●	●			●	
Bosch Gen3	38	●	●	●	●	●	●	●			●	
	42	●	●	●	●	●	●	●			●	
	44	●	●	●	●	●	●	●			●	
BCD104 NW	34, 38	●	●	●	●	●	●	●			●	
BCD104	38, 42								●	●		●
Bosch Gen2 Super Narrow	15/18/19/20/21	●	●	●	●	●	●	●			●	
Bosch Gen2 Wide	18/19/20/21								●	●		●
SHIMANO Narrow	16/17/18/19/20 /21/22/27/30							●			●	
SHIMANO Wide	16/17/18/19/20 /21/22/27/30								●	●		●
ENVILO Narrow	16/17/18/19/20 /21/22							●			●	
ENVILO Wide	17/18/19/20/21/22								●	●		●

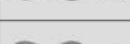
KMC Product overview

Which chain fits to which cassette?

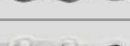
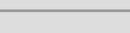
Chain \ Cassette	11 speed		10 speed		9 speed		8 speed
	REACT LG	REACT HG	REACT LG	REACT HG	REACT LG	REACT HG	REACT HG
eGlide Turbo	●		●		●		
eGlide Sport	●		●		●		
XGlide	●		●		●		
e11 Turbo		●					
e11 Sport		●					
X11SL		●					
X11EL		●					
X11		●					
e10 Turbo				●			
e10 Sport				●			
X10SL				●			
X10EL				●			
X10				●			
e9 Turbo						●	
e9 Sport						●	
X9SL						●	
X9						●	
e8 Turbo							●
e8 Sport							●
X8							●

KMC Multiple Speed Chain

Speed	KMC Chain	Model	Specification	Appearance	Compatible Bikes	Features
13/12 Speed		DLC Flat	1/2"x11/128"	DLC, DLC/Red, DLC/Blue, DLC/Green DLC/Orange, DLC/Yellow	13/12 Speed SRAM systems using flattop chains	       
		XSL Flat	1/2"x11/128"	Ti-N(Gold), Silver/Silver	13/12 Speed SRAM systems using flattop chains	      
		eFlat Turob	1/2"x11/128"	Ti-N(Gold), Black/Black, Silver/Silver, EPT	Bosch and other eBike equipped with SRAM systems using flat-top chains.	      
		eFlat Sport	1/2"x11/128"	Silver/Black, EPT	Bosch and other eBike equipped with SRAM systems using flat-top chains.	      
		X Flat	1/2"x11/128"	Ti-N(Gold)/Jet Black, Ti-N(Gold), Black/Black, Silver/Silver, Silver/Black, EPT	13/12 Speed SRAM systems using flattop chains	      
12 Speed		DLC 12	1/2"x11/128"	DLC, DLC/Red, DLC/Blue, DLC/Green DLC/Orange, DLC/Yellow	Shimano and Campagnolo 12 speed drivetrains	      
		X12L	1/2"x11/128"	Ti-N(Gold), Silver/Silver	Shimano and Campagnolo 12 speed drivetrains	      
		e12 Turbo	1/2"x11/128"	Ti-N(Gold), Black/Black, Silver/Silver, EPT	Bosch and other eBike systems using Shimano, Campagnolo 12 speed drivetrains	      
		e12 Sport	1/2"x11/128"	Silver/Black, EPT	Bosch and other eBike systems using Shimano, Campagnolo 12 speed drivetrains	      
		X12	1/2"x11/128"	Ti-N(Gold)/Jet Black, Ti-N(Gold), Black/Black, Silver/Silver, Silver/Black, EPT	Shimano and Campagnolo 12 speed drivetrains	      
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), Black/Black, Silver/Silver	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), E cono Black, Silver/Black, EPT	11 Speed Cassette Sprocket	      
11/10/9 Speed		eGlide Turbo	1/2"x11/128"	Silver/Silver, EPT	Shimano CUES System	      
		eGlide Sport	1/2"x11/128"	Silver/Gray, EPT	Shimano CUES System	      
		XGlide	1/2"x11/128"	Silver/Silver, Gray/Gray, EPT	Shimano CUES System	      
		CN-LG500	1/2"x11/128"	Gray/Gray	Shimano CUES System	      

Speed	KMC Chain	Model	Specification	Appearance	Compatible Bikes	Features
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), Black/Black, Silver/Silver	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), Econo Black, Silver/Black, EPT	10 Speed Cassette Sprocket	      
		CN-4601	1/2"x3/32"	Gray/Brown	Shimano HG System	      
9 Speed		X9SL	1/2"x3/32"	Ti-N(Gold), Silver/Silver	9 Speed Cassette Sprocket	      
		e9 Turbo	1/2"x3/32"	Silver/Silver, EPT	9 Speed e-bike Sprocket	      
		e9 Sport	1/2"x3/32"	Silver/Black, EPT	9 Speed e-bike Sprocket	      
		X9	1/2"x3/32"	Ti-N(Gold), Silver/Silver, Econo Black, Silver/Gray, EPT	9 Speed Cassette Sprocket	      
		Z9	1/2"x3/32"	Gray/Gray, RB	9 Speed Cassette Sprocket	      
		HG73B	1/2"x3/32"	Silver/Gray	Shimano HG System	      
		HG53	1/2"x3/32"	Gray/Brown	Shimano HG System	      
8 Speed		e8 Turbo	1/2"x3/32"	Silver/Silver, EPT	8 Speed e-bike Sprocket	      
		e8 Sport	1/2"x3/32"	Silver/Black, EPT	8 Speed e-bike Sprocket	      
		X8	1/2"x3/32"	Ti-N(Gold), Silver/Silver, Silver/Gray, EPT	8 Speed Cassette Sprocket	      
		Z8	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	      
		HG40	1/2"x3/32"	Gray/Brown	8/7/6 Shimano HG System	      
7 Speed		Z7	1/2"x3/32"	Gray/Brown, RB	7 Speed Cassette Sprocket	      
6 Speed		Z6	1/2"x3/32"	Gray/Gray	6 Speed Cassette Sprocket	      

KMC Single Speed Chain

Speed	KMC Chain	Model	Specification	Appearance	Compatible Bikes	Features
1 Speed		eCargo1	1/2"x1/8"	Silver/Silver, EPT	e-Cargo Bike	
		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	
		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	
		KK710	1/2"x1/8"	Silver/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	BMX, Beach Cruiser, e-Bike, Freestyle, Fixie, Track Bike, Industrial Bike, Internal Gear Hub System, Fitness	
		HL1B Wide	1/2"x1/8"	Gold/Gold, Silver/Silver	BMX, Freestyle, Fixie	
		HL1L Wide	1/2"x1/8"	Gold/Gold, Silver/Silver	BMX, Freestyle, Fixie	
		HL1 Wide	1/2"x1/8"	Gold/Gold, Silver/Silver	BMX, Freestyle, Fixie	
		HL1 Narrow	1/2"x3/32"	Gold/Gold, Silver/Silver	BMX, Freestyle, Fixie	
		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	
		S1EL	1/2"x1/8"	Blue/Blue, Brown/Brown, RB	Fitness, Single Speed Bike	
		S1	1/2"x1/8"	Blue/Blue, Brown/Brown, RB	Fitness, Single Speed Bike	
		B1H Wide	1/2"x1/8"	Gray/Gray, Blue/Blue	BMX, Beach Cruiser, Freestyle, Fixie, Internal Gear Hub System	
		410HA	1/2"x1/8"	RB	City, Internal Gear hub, Track bike, Trekking	
		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	
		CN-NX10	1/2"x1/8"	RB	Internal Gear Bike, Beach Cruiser, Single Speed Bike	

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	13/12 Speed SRAM systems using flattop	DLC Flat, XSL Flat, eFlat Turbo, eFlat Sport, X Flat				
	Bosch and other eBike systems using Shimano, Campagnolo 12 speed drivetrains	DLC 12, X12L e12Turbo, e12 Sport, X12				
	11 Speed Cassette Sprocket	DLC 11, X11SL, X11EL, e11 Turbo, e11 Sport, X11				
	11 / 10 / 9 SHIMANO CUES System	eGlide Turbo, eGlide Sport, XGlide				
	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	e8 Turbo, e8 Sport, X8, Z8				
	7 Speed HG Gear	Z7				
	6 Speed HG Gear	Z6				
	Single Speed	e1, Z1eHX Narrow, K1SL Narrow, K1 Narrow, HL1 Narrow, Z1 Narrow, B1 Narrow				
Single Speed	Sharing Bike	Z1 Narrow, B1 Narrow				
	Internal Gear Hub	Z1eHX Narrow, Z1 Narrow, B1 Narrow				
	Industrial Bike / Tricycle	K415H				
	Industrial Bike	B1H Wide				
	Fitness	S1EL, S1				
	eBike	e1, Z1eHX Narrow				
	Track Bike	e1				
	Beach Cruiser	K1 Narrow, Z1 Narrow, B1 Narrow				
	BMX & Freestyle & Fixie	Z1eHX Narrow, K1SL Narrow, K1 Narrow, HL1 Narrow, Z1 Narrow				
		Z1eHX Wide, KK710, K1SL Wide, K1 Wide, HL1B Wide, HL1L Wide, HL1 Wide, Z1 Wide				

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

//// KMC Connector Compatibility Table

Speed	Model	Reusable Link	Non-Reusable Link	Slotted Link	Spring Clip CL	Snap On CL	OffsetLink-1Pitch	OffsetLink-2Pitch	Bullet Pin
13/12 Speed	DLC Flat		CL550F						
	eFlat Turbo		CL550F						
	eFlat Sport		CL550F						
	XSL Flat		CL550F						
	X Flat		CL550F						
12 Speed	DLC 12		CL552						
	e12 Turbo		CL552						
	e12 Sport		CL552						
	X12L		CL552						
	X12		CL552						
11 Speed	DLC 11	CL555R	CL555						
	X11SL	CL555R	CL555						
	X11EL	CL555R	CL555						
	e11 Turbo		CL555						
	e11 Sport		CL555						
	X11	CL555R	CL555						
11/10/9 Speed	eGlide Turbo		CL555						
	eGlide Sprot		CL555						
	XGlide		CL554						
10 Speed	DLC 10	CL559R	CL559						
	X10SL	CL559R	CL559						
	X10EL	CL559R	CL559						
	e10 Turbo		CL559						
	e10 Sport		CL559						
	X10	CL559R	CL559						
9 Speed	X9SL	CL566R	CL566	CL366					
	e9 Turbo		CL566e						
	e9 Sport		CL566e						
	X9	CL566R	CL566	CL366					
	Z9	CL566R	CL566	CL366					
8 Speed	e8 Turbo		CL573						
	e8 Sport		CL573						

Speed	Model	Reusable Link	Non-Reusable Link	Slotted Link	Spring Clip CL	Snap On CL	OffsetLink-1Pitch	OffsetLink-2Pitch	Bullet Pin
8 Speed	X8	CL573R	CL573	CL373					
	Z8	CL573R	CL573	CL373					
7 Speed	Z7	CL573R	CL573	CL373			●		
6 Speed	Z6	CL573R	CL573	CL373			●		
1 Speed	eCargo1		CL596e						
	e101		CLX101						
	e1		CL573				●		
	Z1eHX Wide		ZL592				●		
	Z1eHX Narrow		ZL578				●		
	KK710								●
	K1SL Wide		CL710		●		●		
	K1SL Narrow		CL810		●		●		
	K1 Wide		CL710		●		●		
	K1 Narrow		CL810		●		●		
	K415H				●				
	HL1B Wide								●
	HL1L Wide								●
	HL1 Wide								●
	HL1 Narrow								●
	Z1 Wide	CL586R	CL586	CL386	●	●	●	●	
	Z1 Narrow			CL371		●	●	●	
	S1EL	CL586R	CL586	CL386	●	●	●	●	
	S1	CL586R	CL586	CL386	●	●	●	●	
	410HA				●		●		
	B1H Wide		CL512		●				
	B1 Wide				●	●	●		
	B1 Narrow	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.