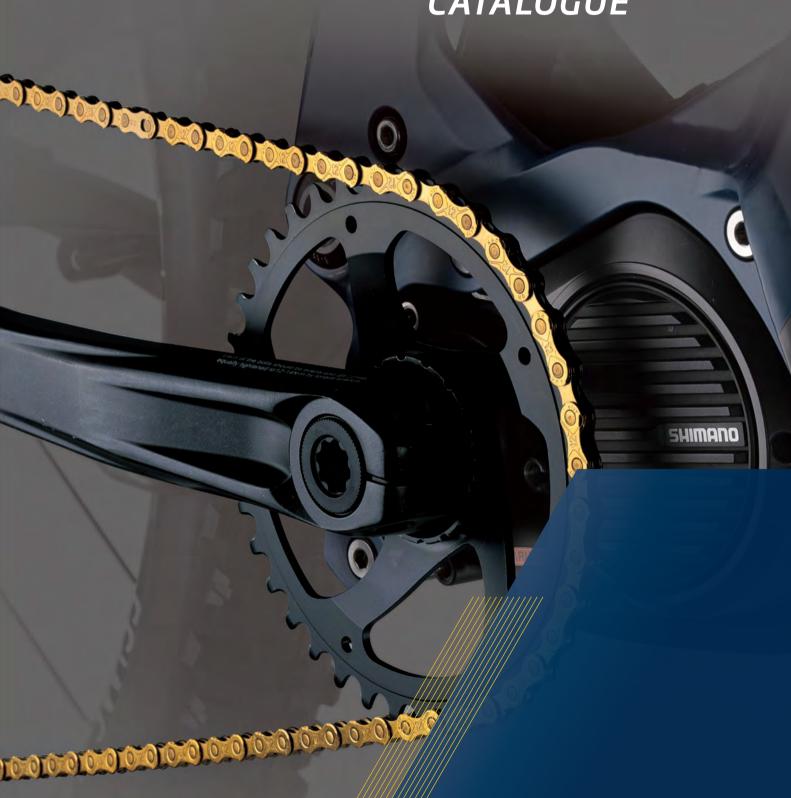


2021-2022 CATALOGUE



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.



Function

Features and Benefits



Super Light
Hollow plates & pins



Extra Light
Hollow outer & inner plates



Light Hollow inner plates



Titanium Carbon Nitride High surface hardness



High Rigidity

Quick response and higher efficiency



Highest Pin Power
Unsurpassed riveting geometry



Mud Shedding Design Self cleaning



Eco ProTeQ
Superior anti-rust capabilities



Hollow Pin Lean technology



Diamond Durability
Diamond SP
exceptional durability



Triple X[®]Durability
Triple SP
exceptional durability



Double X[®]Durability
Double SP
exceptional durability



Double "X" Bridge Precise gear shifting



Stretch Proof Treatment SP exceptional durability



High Torsion Resistance e-Bike system compatible



Heavy Duty Structure Reinforced tensile strength



Mushroomed Riveting High pin power



Special Dynamic Configuration
Unsurpassable chain strength



Anti-Drop Design
Chain drop probability reduction



Outer Plate Chamfering Accurate shifting



Inner Plate Chamfering Expeditious shifting



SHIMANO
Drivetrain Compatible



RustBuster Anti corrosion



"Z" Bridge Outer Plate

Internal Gear Hub

System compatible



Bushing Construction
Classic endurance

Extended compatibility



Shield Tech Fortified riveting design

Optimal Tooth Design

Remarkable Chain Retention



Efficient Power Transmission Lengthen Product Life



Chrome Steel



High-Tensile Steel

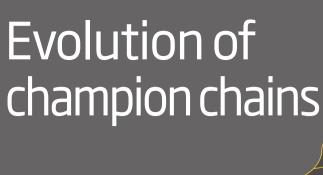
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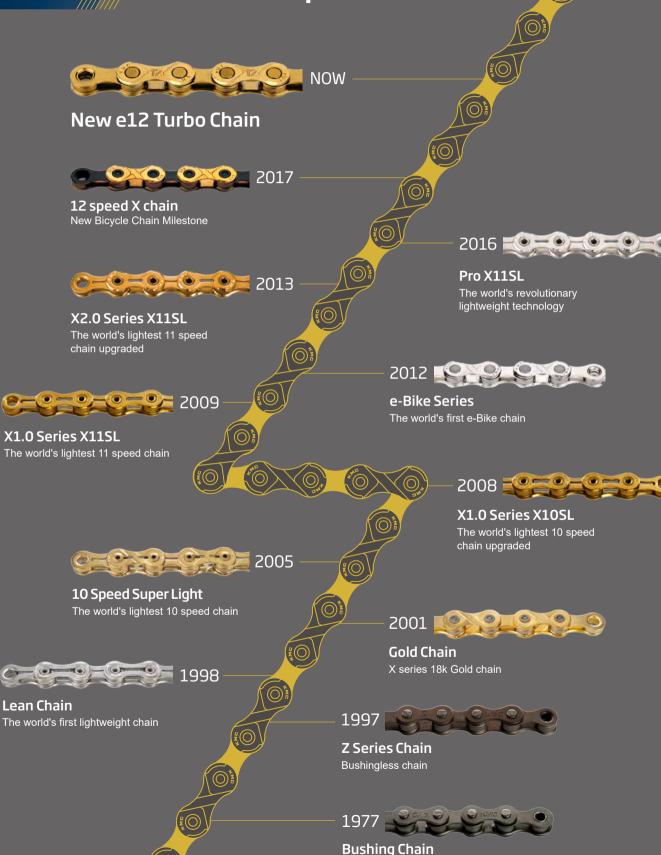
Introduction

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Champion Chains &	
Link to Perfection	
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Products

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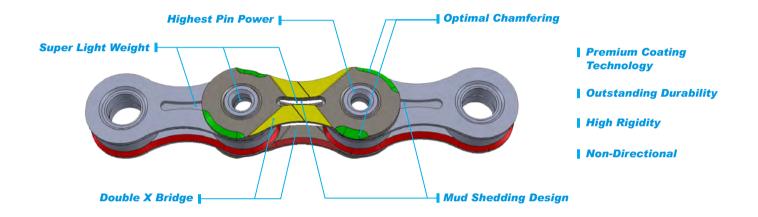
KMC's first bicycle chain

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 Veulta 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.





Champion story

Team Qhubeka Assos

Giacomo Nizzolo

2020 UEC Road European Championships - Men Elite - Individual Road Race - General classification – 1st **Ben O'connor**

2020 Giro d'Italia - Stage 17 - Stage Classification — 1st

SCOTT DOWNHILL FACTORY

Marine Cabirou

2020 UCI Downhill Women Elite Ranking - 2nd

2020 UCI MTB WORLD CUP - DHI - Women Elite - Downhill - General Classification - 1st



14 iF Awards in 10 consecutive years, 5 Red Dot Awards in 3 years



2015-2009 German iF Design Award

e12 e-Bike Chain



Taiwan Excellence



reddot design award



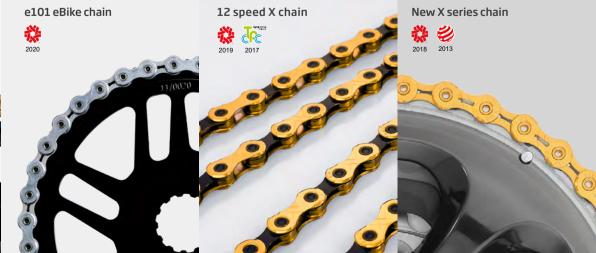
2020-2012 Taipei Cycle d& Awards

2021 Taiwan Excellence Award - Premium eBike Series Chain 2020 TAIPEI CYCLE d&i Award Organized by iF - e12 e-Bike Chain 2020 Taiwan Excellence Award - e101 eBike chain 2019 Taiwan Excellence Award - 12 speed X chain

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

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





Team KMC-ORBEA

2020 UCI Endurance Ranking- Mixed Elite - 3rd

Milan Vader

2020 UCI MTB WORLD CUP - XCO/XCC - Men Elite - Cross-country Olympic - General Classification – 2nd

Thomas Litscher

2020 UCI MTB WORLD CUP - XCO/XCC - Men Elite - Cross-country short circuit - General Classification—2nd

Victor Koretzky

2020 UCI MTB WORLD CUP - XCO/XCC - Men Elite - Cross-country Olympic - General Classification — 4th

NS BIKES UR TEAM

Tracey Hannah

2020 UCI MTB WORLD CUP - DHI - Women Elite - Downhill - General Classification – 3rd

CST POSTNL BAFANG MTB RACING TEAM

Yana Belomoina

2020 UCI MTB MARATHON WORLD CHAMPIONSHIPS - Women Elite - Cross-country marathon - General Classification - 5th







ISO 9001 ISO 9633 ISO 4210



Japan Vehicle Inspector Association CPSIA REACH RoHS Consumer Product Safety Improvement Act

REACH Registration, Evaluation and Authorization of Chemicals System

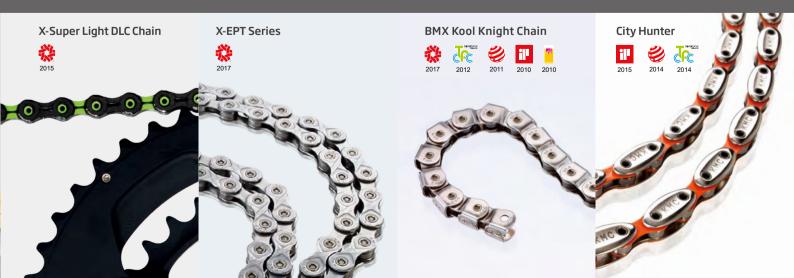
Restriction of Hazardous Substances Directive



U.S. Consumer Product Safety Commission



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











Built to Overcome Any Obstacle

e-Bike chain with reinforced Shield Technology -TurboPower & SportPower are 25% stronger with patented new riveting technology to achieve leading pin power, and possess unparalleled rigidity and strength to withstand high torsional and tensile stress.



- Shield Technology
- Highest Pin Power: 450kgf
- Highest Torsion Resistance
- Tensile Strength Above 1050kgf
- Durability: 3x distance
- Compatibility: BOSCH e-Bike system and other e-Bike systems
- * To know more, please see P16 & P18

//// Chainrings

Exclusive "Chain Mate" design provides higher drivetrain efficiency via maximized component pairing.

KMC created the "Chain Mate" where the chainring roller seats between teeth are matched to chain rollers for exceptional component engagement. Made of High Tensile Steel, the Chainring structure enhances retention with an optimized tooth design to hold the rollers in place, significantly preventing chain drop while also reducing friction associated with traditional narrow/wide designs. In addition, the tooth is vertically asymmetrical to avoid interference while at extreme chain angles to the cassette.





- Chain Mate chainring roller seats are perfectly matched to chain rollers.
- Chain Retention optimal tooth design holds the chain in place.
- Direct Mount for easy assembly, disassembly and upgrading.
- High-Tensile Steel enhances component lifespan and performance.
- * To know more, please see P19~P23



NEW & HOT PRODUCTS







A new benchmark for 12 speed systems.

With its optimized craftsmanship, KMC brought about a number of upgrades to the X12 chain: internal double X bridge to increase spacing between chain plates, providing smoother chain-teeth interaction and better shifting performance; asymmetrical chamfering strategically designed on plates to enable swift shifting and to avoid chain and gear tooth interference; upgraded pin power enhances pin durability and decreases chain wear.

- Compatible with all 12-speed drivetrain systems: any system, any bike, any purpose.
- Optimal chamfering for precise shifting performance.
- Pin Power upgraded to 400kgf.
- Bold 12 speed stamping and unique colors personalize your chain choice.
- * To know more, please see P10 & P11

The Epitome of Chain Excellence

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





Aesthetics & Performance

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

* To know more, please see P8 & P9



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 Outer Plate

Patented configuration

Redesigned and reinforced, the superior lighter chain weighs only 2.08g per link (DLC 11).



1/2"x 11/128"

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





DLC12 12 speed



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

- Shield Tech Riveting
- NON-Directional
- Custom Colors Available Upon Request
- Color: DLC/Red, DLC, DLC/Yellow, DLC/Orange, DLC/Green, DLC/Blue



Lightweight Option

DLC 11 / DLC 10 11/10 speed



- Dynamic Chamfer Angles Design
- 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











IGH



AR experience

X-SERIES

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

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



Added chamfering for smooth operation

Precisely calculated for outer plates, the four smart chamfering areas ingeniously avoid interferce 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.



28

//// 1/2"x 11/128"

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







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







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







Lightweight Option

X11SL/X10SL

11 / 10 speed



- Double Elongated X Bridge Shape
- Dynamic Chamfer Angles Design

• Color: Ti-N(Gold), Silver/Silver

- Weight and Chain Suck Reduction
- Extra StretchProof Hollow Pin
- Triple X Durability
- NON-Directional





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







9 speed



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







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





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

CL573R for 8 speed









8 speed



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



//// 1/2"x 11/128"



CN4601

10 speed



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



HG73B

9 speed



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



HG53

9 speed



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

















HG71 8/7/6 speed



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



HG40 8/7/6 speed



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





CN-NX10 Single speed



- Compatibility: Internal Gear Hub
- Finish: RB





AR experience

e-Bike SERIES BOSCH





- 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%.



With patented new shield technology and oversized re-inforced pin design, 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.



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



TurboPower Chain Durability 3X / Pin Power 450kgf



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
- 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

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

- Dynamic Chamfer Angles Design
- Triple X Durability
- Shield Tech Riveting
- Double Elongated X Bridge shape
- NON-Directional
- Compatibility: BOSCH and other e-Bike systems

SportPower Chain Pin Power 450kgf



e11 Sport / e10 Sport / e9 Sport / e8 Sport 11~8 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







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

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



Z1eHX Wide / Z1eHX Narrow



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







AR experience

e-Bike SOLUTIONS

We are the first chain supplier to offer a complete chain and sprocket set by providing chainrings for Bosch Gen 2, Gen 3, and now Gen 4 mid motors. We offer a special tooth design that perfectly matches chain rollers for high efficiency via reduced friction and optimal power transfer. Our 40-year chain-making history and market leading position allow a perfect match to provide the best e-Bike drivetrain solution.

Proven confidence allows us to assure that our e-Bike drivetrain products last 10,000 KM+. The combination of our e101 EPT chain matched with our 3mm wide sprocket and chainring enable us to ensure performance over 10,000 kilometers.

For narrow drivetrains (1/2 x 3/32), we offer the e1 EPT and our narrow sprockets and chainrings to ensure performance over 3,500 kilometers.



10,000km+

DISTANCES (KM)

e101 EPT / KMC Sprocket and Chainring wide: 10,000 KM+

e1 EPT / KMC Sprocket and Chainring narrow: 3,500 KM+

Standard

Chainrings



Bosch Gen 4 11/128" Super Narrow







- Remarkable chain retention
- Efficient power transmission
- Direct Mount

• Material : High tensile steel

- Finish : ED Black
- Compatibility: Gen 4

• 34T, Chain Line: 52mm

• 38T, Chain Line: 47.5mm, 50mm, 52mm

• 40T, Chain Line: 52mm



Bosch Gen 3

11/128" Super Narrow







- Remarkable chain retention
- Efficient power transmission
- Direct Mount
- Material : High tensile steel
- Finish : ED Black
- Compatibility: Gen 3

• 38T, Chain Line: 47.5mm, 50mm • 44T, Chain Line: 47.5mm, 50mm



Shimano

11/128" Super Narrow







- Remarkable chain retention
- Efficient power transmission
- Direct Mount
- Material : High tensile steel
- Finish : ED Black
- Compatibility: E6100 / E7000 / E8000 / EP8

• 34T, Chain Line: 53mm

• 38T, Chain Line: 47.5mm, 50mm



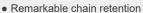
Yamaha

11/128" Super Narrow









- Efficient power transmission
- Direct Mount
- Material : High tensile steel
- Finish : ED Black
- Compatibility: PW-ST, PW-TE



• 36T, Chain Line: 49mm, 52mm

• Length: 170mm, 175mm

• Q-Factor: 195mm

Chain Guards Accessories Optional for KMC Chainring





Type: for Shimano 38T and Bosch Gen4 40T





Crank Arms





Interface:

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



Interface:

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



Type:

Gen3 38T

for Bosch Gen4 38T and

Interface:

- Material: Aluminum

Sprockets



Bosch Gen 2 Super Narrow | 11/128"

15T / 18T / 19T / 20T / 21T

Material : ChromolyFinish : ED Black



Bosch Gen 2 Wide | 1/8"

18T / 19T / 20T / 21T

• Material : Chromoly

• Finish : ED Black





Shimano Narrow | 3/32"

16T / 17T / 18T / 19T / 20T / 21T / 22T / 27T / 30T

Material : ChromolyFinish : ED Black



Shimano Wide | 1/8"

16T / 17T / 18T / 19T / 20T / 21T / 22T / 27T / 30T

Material : ChromolyFinish : ED Black





Enviolo Narrow | 3/32"

16T / 17T / 18T / 19T / 20T / 21T / 22T

Material : ChromolyFinish : ED Black



Enviolo Wide | 1/8"

17T / 18T / 19T / 20T / 21T / 22T

Material : ChromolyFinish : ED Black



/// e-Bike chain compatibility	Mid-motor	Hub Motor	12-Speed	11-Speed	10-Speed	9-Speed	8-Speed	1/2" x 3/32" Single-Speed Narro	1/2" x 1/8" Single-Speed Wide	EPT Anti-Rust
e12	•	•	•							•
e11	•	•		•						•
e10	•	•			•					•
e9	•	•				•				•
e8	•	•					•			•
e1	•	•						•		•
e101	•	•							•	•
Z1eHX Narrow	•	•						•		•
Z1eHX Wide	•	•							•	•

//// Which chain fits to which chainring?

CHAINRING				AILLE	UR CH	MAINS	5	INTERNAL GEAR HUB CHAINS			
	TEETH:	CHAINLINE:	e12	e11	e10	e9	e8	e1	e101	Z1eHX Narrow	Z1eHX Wide
BOSCH GEN 4, 11/128"	34	52 mm	•	•	•	•	•	•		•	
	38	47,5 / 50 / 52 mm	•	•	•	•	•	•		•	
	40	52mm	•	•	•	•	•	•		•	
BOSCH GEN 3, 11/128"	38 / 44	47.5 / 50 mm	•	•	•	•	•	•		•	
BOSCH GEN 2, 11/128"	15/18/19	/20/21	•	•	•	•	•	•		•	
BOSCH GEN 2, 1/8"	18/19/20)/21							•		•
SHIMANO, 11/128"	34	53mm	•	•	•	•	•	•		•	
	38	47.5 / 50mm	•	•	•	•	•	•		•	
YAMAHA, 11/128"	36	49/52mm	•	•	•	•	•	•		•	

//// Which chain fits to which sprocket?

	TEETH:	e1	e101	Z1eHX Narrow	Z1eHX Wide
SHIMANO 3/32"	16/17/18/19/20/21/22/27/30	•		•	
SHIMANO 1/8"	16/17/18/19/20/21/22/27/30		•		•
ENVIOLO 3/32"	16/17/18/19/20/21/22	•		•	
ENVIOLO 1/8"	17/18/19/20/21/22		•		•



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.



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.

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

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



e12 Turbo 12 speed



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

• Anti-rust Option: EPT

- Shield Tech Riveting
- Double X Inner Bridge Shape
- NON-Directional
- Compatibility: BOSCH and other e-Bike systems



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
- Compatibility: BOSCH and other e-Bike systems



• Anti-rust Option: EPT

e11/e10/e9/e8 Sport 11/10/9/8 speed



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

Single Speed for e-Bike system



1/2" x 1/8" e101



- Tensile Strength Min. 1000kgf
- High Rigidity
- Sudden Gear Impact Ability
- Mushroomed Pin

- Anti-rust Option: EPT



1/2"x 3/32"



- X Bridge Shape
- Mushroomed Pin
- Anti-rust Option: EPT

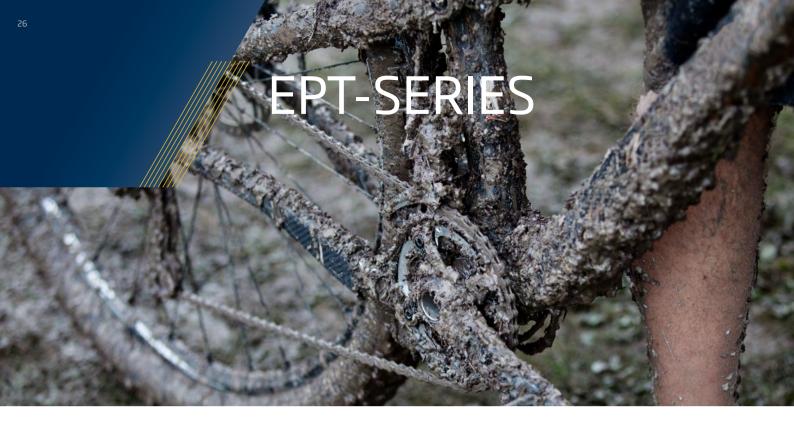


Bushing Construction

• Triple X Durability

Triple X Durability

• Light Weight



//// 1/2"x 11/128"





12 speed









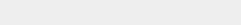


- Double X Inner Bridge Shape
- Highest Pin Power
- Finish: EPT





NON-Directional





X11 / X10 | 11 / 10 speed













- Dynamic Chamfer Angles Design
- Finish: EPT

- Double X Durability
- NON-Directional





X9/X8

9/8 speed











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

//// 1/2"x 3/32"



Z8.3 8 speed



- Recommend for Shimano HG Drivetrain System
- Finish: EPT



8 speed



• 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

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

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





//// 1/2"x 11/128"



9 speed







//// 1/2"x 3/32"



8 speed Z8.3



• Recommend for Shimano HG Drivetrain System

• Finish: RB

Z8.1 8 speed



• Finish: RB

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



1/2" x 1/8"



• Finish: RB



1/2" x 1/8" 410HA







- Heavy Duty
- Anti-Drop Design
- 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"



Z8.3/Z8.1 8 speed



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



7 speed



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



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







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



1/2" x 1/8"

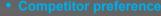


- Color: Blue/Blue, Brown/Brown (half silver and silver are available upon request)
- Anti-rust Option: RB

Heavy Duty

K-SERIES

FOR BMX & FIXIE



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

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



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







K1SL Wide / K1SL Narrow









- Special Dynamic Configuration Plate
- StretchProof Hollow Pin
- Anti-Drop Design
- Light Weight





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"

K415H for K415H





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



HL-SERIES

FOR BMX & FIXIE



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

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.





HL710 for KK710 / HL1L wide / HL1 wide HL810 for HL1 Narrow





KK710 1/2"x 1/8"



- Unique "L" Type Surface Design
- Half Link Design

• Half Link Design

- Extra StretchProof Mushroomed Pin, Enhanced Durability
- Color: Silver



HL1L Wide



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



HL1 Wide / HL1 Narrow

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

B-SERIES

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







1/2" x 1/8" 410HA



- Enhanced Durability
- Heavy Duty
- Anti-Drop Design
- Bushing Construction
- Finish: RB



25H 1/4"x 1/8"



- Bushing Construction
- Color: Brown/Brown

Track BMX & Fixie Sharing IGH City & Comfort Fitness Trekking e-Bike Downhill MTB Road

Color Chain

- Trend setter with palette of colors
- Eve-catching color combinations

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

- Playful options with different cosmetics
- Cross-cut method tested

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



Color Options

Shiny Color



Color Options



//// Color Chart





Model	Vivid	Bravo
X11/X10/X9/X8	•	
S1		•
Z1eHX Wide / Z1eHX Narrow		•
Z1 Wide / Z1 Narrow		•
HL1L Wide / HL1 Wide		•
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 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.

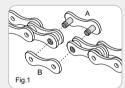


Opening: press both plates together while sliding the chain ends towards each other.

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)

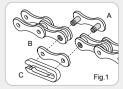




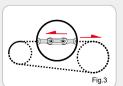
Spring-Clip Connector



- 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)



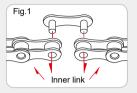


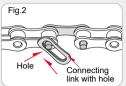


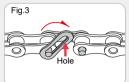
Slotted Link

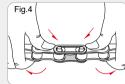


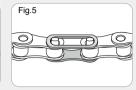
- Place two pins of the connecting link through two holes from each end (roller link ends) of the chain and connect the chain. (Fig.1)
- Line up circular notch with pin and move down to pin groove, then slide the slotted plate across to the end. (Fig.2&3)
- Turn this slotted plate and place the larger 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:

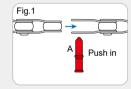
Put the chain on the Chain tool and secure in place. (Fig.2)

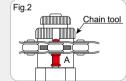
Step 3:

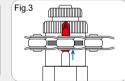
Use a Chain tool and turn the rotating bar to advance the Bullet Type connecting pin into the chain. Next, remove the chain. (Fig.3)

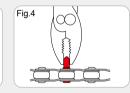
Step 4:

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









A: Bullet Type connecting pin

Caution:

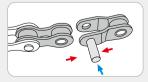
Be sure to check that the connecting pin protrudes uniformly from both sides of the chain after the chain has been joined.

//// Offset Link (Half Link)



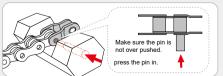
Step 1:

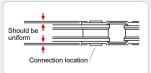
Connect the ends together.



Step 2:

Use chain tool to press the pin in.





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

Caution:

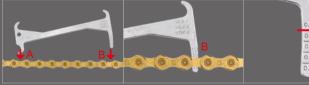
Be sure to check that the connecting pin protrudes uniformly from both sides of the chain after the chain has been joined.



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



Chain Checker



Hook A into roller and insert B into appropriate link.

Examine the number displayed on B

If B falls into link, the number exceeds 0.8, and the chain should be replaced.

Chain Hook



Additional feature: Chain hook

/// 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

/// 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.







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.



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.





MissingLink Lever

A minimalist, modern design. Solid, portable, simple to use, helps remove Missing Links quickly. Multifunctional: also a tire lever and tube deflator.



MissingLink Opener



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

Tire Lever





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

Super Portable & Stackable. Save space.







M 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.

Sprocket Checker

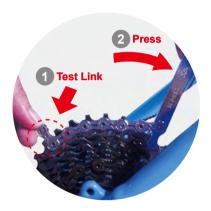
Easily know the sprocket status.



Instructions

- 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.
- 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.
- 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.









Reversible Chain Tool

A perfect tool for cutting your new chain to its required length. For single speed to 12-Speed chains.



Replacing the De-riveting 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.

Instructions



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



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



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



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



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

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.



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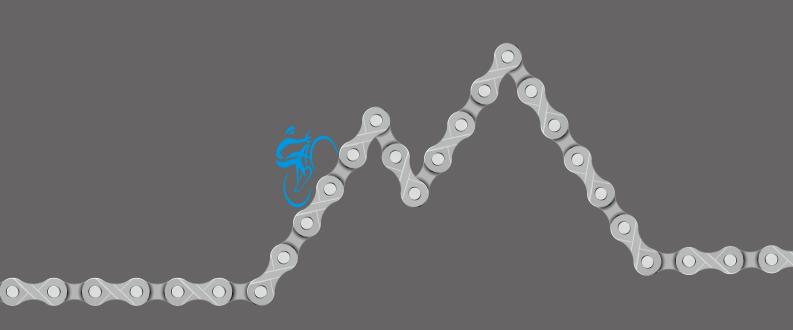
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Tianjin

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//// KMC Multiple Speed Chain

Speed	KMC Chain	Model	Specification	Appearance	Compatible Bikes	Features
12 Speed		DLC12	1/2"x11/128"	DLC, DLC/Red, DLC/Blue, DLC/Green DLC/Orange, DLC/Yellow	12 Speed Cassette Sprocket	
		e12 Turbo	1/2"x11/128"	Ti-N(Gold), Black/Black, Silver/Silver, EPT	12 Speed e-bike Sprocket	
	-9-2-0	X12	1/2"x11/128"	Ti-N(Gold)/Jet Black, Ti-N(Gold), Black/Black, Silver/Silver, Silver/Black, EPT	12 Speed Cassette Sprocket	<u></u> \$= 8 ≥ 2
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	
	95959	X11EL	1/2"x11/128"	Ti-N(Gold), Black/Black, Silver/Silver	11 Speed Cassette Sprocket	
	999	e11 Turbo	1/2"x11/128"	Silver/Silver, EPT	11 Speed e-bike Sprocket	
	999	e11 Sport	1/2"x11/128"	Silver/Black, EPT	11 Speed e-bike Sprocket	
		X11	1/2"x11/128"	Ti-N(Gold), Econo Black, Silver/Black, EPT	11 Speed Cassette Sprocket	
10 Speed		DLC10	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	
	95000	X10EL	1/2"x11/128"	Ti-N(Gold), Black/Black, Silver/Silver	10 Speed Cassette Sprocket	
	9.9.0	e10 Turbo	1/2"x11/128"	Silver/Silver, EPT	10 Speed e-bike Sprocket	
	999	e10 Sport	1/2"x11/128"	Silver/Black, EPT	10 Speed e-bike Sprocket	
	S S S S	X10	1/2"x11/128"	Ti-N(Gold), Econo Black, Silver/Black, EPT	10 Speed Cassette Sprocket	
		CN4601	1/2"x11/128"	Gray/Brown	Shimano HG System	
9 Speed	933	X9SL	1/2"x11/128"	Ti-N(Gold), Silver/Silver	9 Speed Cassette Sprocket	
	999	e9 Turbo	1/2"x11/128"	Silver/Silver, EPT	9 Speed e-bike Sprocket	
	9-9-0	e9 Sport	1/2"x11/128"	Silver/Black, EPT	9 Speed e-bike Sprocket	
	999	X9	1/2"x11/128"	Ti-N(Gold), Silver/Silver, Econo Black, Silver/Gray, EPT	9 Speed Cassette Sprocket	
		Z 9	1/2"x11/128"	Gray/Gray, RB	9 Speed Cassette Sprocket	◎ ≥ 2
		HG73B	1/2"x11/128"	Silver/Gray	Shimano HG System & Alfine	
		HG53	1/2"x11/128"	Gray/Brown	Shimano HG System & Alfine	
8 Speed	9-9-0	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	
	990	Z8.3	1/2"x3/32"	Gray/Gray, EPT, RB	8 Speed Cassette Sprocket	
	990	Z8.1	1/2"x3/32"	Gray/Gray, EPT, RB	8 Speed Cassette Sprocket	

//// KMC Multiple & Single Speed Chain

Speed	KMC Chain	Model	Specification	Appearance	Compatible Bikes	Features
8/7/6 Speed	9.9.9	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	930	Z 7	1/2"x3/32"	Gray/Brown, RB	7 Speed Cassette Sprocket	
6 Speed		Z6	1/2"x3/32"	Gray/Gray	6 Speed Cassette Sprocket	
1 Speed		e101	1/2"x1/8"	Gold/Gold, Silver/Silver, EPT	e-Bike, Track bike	Control of the contro
		e1	1/2"x3/32"	Gold/Gold, Silver/Silver, Silver/Black, EPT	e-Bike, Track bike	
	Carrier 6	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	
	999	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	
	330	K1SL Wide	1/2"x1/8"	Ti-N(Gold), Silver/Silver	BMX, Freestyle, Fixie	
	333	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	
	999	K415H	1/2"x3/16"	Gray/Gray	BMX, Freestyle, Fixie, Industrial Bike, Tricycle	₽
		HL1L Wide	1/2"x1/8"	Gold/Gold, Silver/Silver	BMX, Freestyle, Fixie	A P
		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	
	999	Z1 Wide	1/2"x1/8"	Brown/Brown, EPT, RB	BMX, Beach Cruiser, Freestyle, Fixie, Internal Gear Hub System	(A)
	ووو	Z1 Narrow	1/2"x3/32"	Brown/Brown, EPT, RB	BMX, Beach Cruiser, Freestyle, Fixie, Internal Gear Hub System	
	990	S1	1/2"x1/8"	Blue/Blue, Brown/Brown, RB	Fitness, Single Speed Bike	
	550	B1H Wide	1/2"x1/8"	Gray/Gray, Blue/Blue	BMX, Beach Cruiser, Freestyle, Fixie, Internal Gear Hub System	
	999	410HA	1/2"x1/8"	RB	City, Internal Gear hub, Track bike, Trekking	
	222	B1 Wide	1/2"x1/8"	Blue/Blue	City, Internal Gear hub, Track bike, Trekking	M Q
	990	B1 Narrow	1/2"x3/32"	Blue/Blue, RB	City, Internal Gear hub, Track bike, Trekking	
		25H	1/4"x1/8"	Brown/Brown	Fitness	Q
	999	CN-NX10	1/2"x1/8"	RB	Internal Gear Bike, Beach Cruiser, Single Speed Bike	(H)

//// KMC Connector Compatibility Table

DIC12	Speed	Model	Reusable Link	Non-Reusable Link	Slotted Link	Spring Clip CL	Snap On CL	OffsetLink- 1Pitch	OffsetLink- 2Pitch	Bullet Pin
No. No.		DLC 12		CL552						
DLC11		e12 Turbo		CL552						
Speed NISL		X12		CL552						
X11E. CLSSS CLSSS e11 Turbo		DLC 11	CL555R	CL555						
e11 Furbo	Speed	X11SL	CL555R	CL555						
## 15port		X11EL	CL555R	CL555						
Nation		e11 Turbo		CL555						
DUCLIO		e11 Sport		CL555						
NOSL CL559R CL559		X11	CL555R	CL555						
NIOEL		DLC 10	CL559R	CL559						
e10 Turbo	Speed	X10SL	CL559R	CL559						
BIO Sport		X10EL	CL559R	CL559						
NIO		e10 Turbo		CL559						
Speed e9 Turbo		e10 Sport		CL559						
Specific CL566e CL573e		X10	CL559R	CL559						
Part Classes Classes		X9SL	CL566R	CL566	CL366					
X9	Speed	e9 Turbo		CL566e						
Z9		e9 Sport		CL566e						
B Speed		X9	CL566R	CL566	CL366					
Speed Z8.3 CL573R CL573 CL373 Z8.3 CL571R CL571 CL371 7 Speed Z7 CL573R CL573 CL373 6 Speed Z6 CL573R CL573 CL373 1 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		Z9	CL566R	CL566	CL366					
28.3		e8 Sport		CL573						
75peed 27	Speed	X8	CL573R	CL573	CL373					
7 CL573R CL573 CL574 CL574 CL574 CL575		Z8.3	CL573R	CL573	CL373					
Table		Z8.1	CL571R	CL571	CL371					
Speed e101	7 Speed	Z 7	CL573R	CL573	CL373					
E1	6 Speed	Z6	CL573R	CL573	CL373					
Z1eHX Wide		e101		CLX101						
Z1eHX Narrow ZL578 KK710 • K1SL Wide CL710 • K1SL Narrow CL810 • K1 Wide CL710 • K1 Narrow CL810 • K415H • • HL1L Wide • • HL1 Wide • • HL1 Narro • • Z1 Wide CL586R CL586 CL386 • • Z1 Narrow CL586R CL586 CL386 • • • 410HA • • • • • B1 Wide CL573R CL573 CL373 • • •	Speed	e1		CL573				•		
KK710 K1SL Wide CL710 K1SL Narrow CL810 K1 Wide CL710 K1 Narrow CL810 K415H HL1L Wide HL1 Wide HL1 Wide HL2 Wide CL586R CL586 CL586		Z1eHX Wide		ZL592				•		
K1SL Wide CL710 ●		Z1eHX Narrow		ZL578				•		
K1SL Narrow CL810 ●		KK710								•
K1 Wide CL710 ● ● K1 Narrow CL810 ● ● K415H ● ● ● HL1L Wide ● ● ● HL1 Narro ● ● ● Z1 Wide CL586R CL586 CL386 ● ● ● Z1 Narrow CL586R CL586 CL386 ● ● ● ● S1 CL586R CL586 CL386 ● ● ● ● 410HA ● ● ● ● ● ● B1 Wide CL512 ● ● ● ● B1 Narrow CL573R CL573 CL373 ● ● ● ●		K1SL Wide		CL710		•		•		
K1 Narrow CL810 ● K415H ● HL1L Wide ● HL1 Narro ● Z1 Wide CL586R CL586 CL386 ● ● ● Z1 Narrow CL371 ● ● ● S1 CL586R CL586 CL386 ● ● ● 410HA ● ● ● ● ● B1 Wide CL512 ● ● ● ● B1 Narrow CL573R CL573 CL373 ● ● ●		K1SL Narrow		CL810		•		•		
K415H ● HL1L Wide ● HL1 Narro ● Z1 Wide CL586R CL586 CL386 ● ● ● Z1 Narrow CL371 ● ● ● S1 CL586R CL586 CL386 ● ● ● 410HA ● ● ● ● ● B1 Wide CL512 ● ● ● ● B1 Wide CL573R CL573 CL373 ● ● ● ●		K1 Wide		CL710		•		•		
HL1L Wide HL1 Narro Z1 Wide CL586R CL586 CL386		K1 Narrow		CL810		•		•		
HL1 Wide HL1 Narro Z1 Wide CL586R CL586 CL386 ● ● ● ● Z1 Narrow CL586R CL586 CL386 ● ● ● S1 CL586R CL586 CL386 ● ● ● S1 CL586R CL586 CL386 ● ● ● ● HL1 Narrow CL573R CL573 CL373 ● ●		K415H				•				
HL1 Narro Z1 Wide CL586R CL586 CL386		HL1L Wide								•
Z1 Wide CL586R CL586 CL386 ● ● ● Z1 Narrow CL371 ● ● ● S1 CL586R CL586 CL386 ● ● ● 410HA ● ● ● ● ● B1 Wide CL512 ● ● ● ● B1 Wide CL573R CL573 CL373 ● ● ●		HL1 Wide								•
Z1 Narrow CL371 ● ● S1 CL586R CL386 ● ● 410HA ● ● ● B1H Wide CL512 ● ● B1 Wide ● ● ● B1 Narrow CL573R CL573 CL373 ●		HL1 Narro								•
S1 CL586R CL586 CL386 ● ● ● 410HA ● B1H Wide ● <t< th=""><th></th><td>Z1 Wide</td><td>CL586R</td><td>CL586</td><td>CL386</td><td>•</td><td>•</td><td>•</td><td>•</td><td></td></t<>		Z1 Wide	CL586R	CL586	CL386	•	•	•	•	
410HA		Z1 Narrow			CL371		•	•	•	
B1H Wide CL512		S1	CL586R	CL586	CL386	•	•	•	•	
B1 Wide		410HA				•				
B1 Narrow CL573R CL573 CL373		B1H Wide		CL512		•				
		B1 Wide				•	•	•		
2511		B1 Narrow	CL573R	CL573	CL373	•	•			
230		25H				•				

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"
	e-Bike Sprocket	e12 Turbo, e11 Turbo, e11 Sport, e10 Turbo, e10 Sport, e9 Turbo, e9 Sport	e1, Z1eHX Narrow, e8 Sport	e101, Z1eHX Wide		
	12 Speed Cassette Sprocket	DLC 12, e12Turbo, X12				
_	11 Speed Cassette Sprocket	DLC 11, X11SL, X11EL, e11 Turbo, e11 Sport, X11				
Multiple Speed	10 Speed Cassette Sprocket	DLC 10, X10SL, X10EL, e10 Turbo, e10 Sport, X10				
Multip	9 Speed Cassette Sprocket	X9SL, e9 Turbo, e9 Sport, X9, Z9				
	8 Speed HG Gear		X8, Z8.3, e8 Sport			
	8 Speed		Z8.1			
	7 Speed HG Gear		Z7			
	6 Speed HG Gear		Z6			
	Single Speed		e1, Z1eHX Narrow, K1SL Narrow, K1 Narrow, HL1 Narrow, Z1 Narrow, B1Narrow	e101, Z1eHX Wide, KK710, K1SL Wide, K1 Wide, HL1L Wide, HL1 Wide Z1 Wide, B1H Wide, B1 Wide, S1		
	Sharing Bike		Z1 Narrow, B1 Narrow	Z1 Wide, B1H Wide, B1 Wide		
	Internal Gear Hub		Z1eHX Narrow, Z1 Narrow, B1 Narrow	Z1eHX Wide, Z1 Wide, B1H Wide, B1 Wide		
peed	Industrial Bike / Tricycle				K415H	
Single Speed	Industrial Bike			B1H Wide		
Sin	Fitness			S1		25H
	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, S1		
	BMX & Freestyle & Fixie		Z1eHX Narrow, K1SL Narrow, K1 Narrow, HL1 Narrow, Z1 Narrow	Z1eHX Wide, KK710, K1SL Wide, K1 Wide, HL1L Wide, HL1 Wide, Z1 Wide	K415H	

