



TEC  **CROPS**
SELECTION
CHAIN



Company Introduction

Company Overview

Founded in 1993 by the KMC Group, TEC specializes in the manufacturing and sales of bicycle chains, e-bike chains, and shutter chains. With operations in China and 12 countries worldwide, TEC has earned a strong reputation for quality and reliability among its customers.

TEC Strengths

High Quality:

Meets ISO 9001 standards and ensures durability and reliability through rigorous testing.

Innovation:

Collaborates with over 1,000 partners globally to develop new technologies and products.

Reliability:

Delivers consistent performance through strict design and manufacturing control.

Production System

TEC operates production facilities in China, Taiwan, and Vietnam, with an annual capacity of 30 million chains. This robust production capability allows us to respond quickly and effectively to customer needs.



Countersink Riveting Tech

To accommodate thinner chain plates, a tapered pinhole is formed on the plate surface. This increases the contact area when the pin is riveted, enhancing both strength and stability.



Double "D" Bridge

D-shaped bridges are formed on the outer plates to reduce friction during shifting, enabling smoother and faster gear transitions.



Pin Link Plate Chamfering

A tapered edge is applied to the outer link plates to ensure smooth shifting by minimizing interference between the chain and the gear.



Double Inner Bridge

Inner bridge structures are formed on the inside of the outer plates to reduce friction during shifting, ensuring smoother and quicker gear changes.



Roller Link Plate Chamfering

The edges of the inner link plates are chamfered to reduce friction and snagging during gear shifts, resulting in improved shifting performance and smoother transitions.

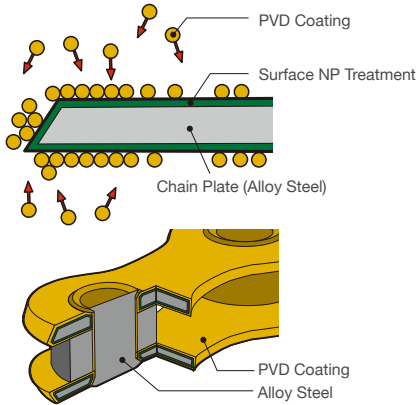


Mushroomed Riveting Tech

By forming the pin head into a mushroom shape, this technology reinforces the entire joint area around the pin, ensuring high strength and stability.

PVD Coating Process

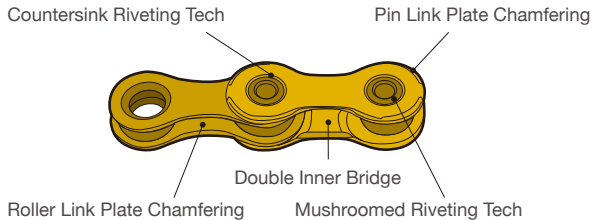
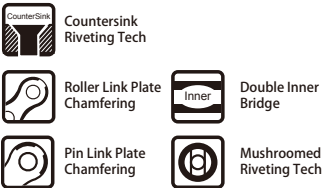
PVD (Physical Vapor Deposition) coating is a process in which base materials are vaporized at high temperatures and deposited as a thin film onto the surface of chain plates. This technique is widely used on metals, alloys, and ceramics to enhance wear resistance, corrosion resistance, heat resistance, and overall durability. Additionally, PVD coatings are highly resistant to fading, making them ideal for applications across various industries, including automotive components.



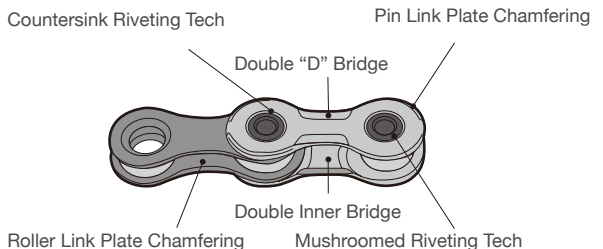
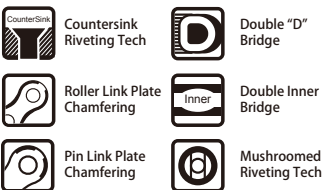
Features of TEC Chain

TEC CHAIN is crafted using cutting-edge manufacturing technology, with each component precisely finished. As a result, it offers high drive efficiency and smooth operation. With a balanced combination of efficiency, durability, lightweight design, and ease of maintenance, it is suitable for a wide range of applications.

GT-11



GT-10 / GT-9



GT-11

With a high tensile strength of approx. **920kgf** and a pin power of around **250kgf**, the GT-11 offers excellent durability. It features an **easy-to-use missing link** for quick installation and removal (compatible with SH/SRM systems).

Speed	Size	Links	Missinglink (KMC)	Weight
11 Speed	1/2" x 11/128"	118 L	CL555R	266 g

Product name **GT-11 NP/NP**
Color : **NP/NP**
JAN : **4573298210735**



Product name **GT-11 Ti-N GOLD**
Color : **Ti-N GOLD**
JAN : **4573298210742**



※ PVD Coating Process

Product name **GT-11 GAL-BLU**
Color : **GALAXY BLUE**
JAN : **4573298210759**



※ PVD Coating Process

Product name **GT-11 GUNMTL**
Color : **GUNMETAL**
JAN : **4573298210766**



※ PVD Coating Process

GT-10

With a high tensile strength of approx. **920kgf** and a pin power of around **250kgf**, the GT-10 ensures excellent durability. It comes with an **easy-to-use missing link** for quick installation and removal (compatible with SH/SRM systems).

Speed	Size	Links	Missinglink (KMC)	Weight
10 Speed	1/2" x 11/128"	116 L	CL559R	295 g

Product name **GT-10 NP/NP**
 Color : **NP/NP**
 JAN : **4573298210780**



Product name **GT-10 TiN-GOLD**
 Color : **TiN-GOLD**
 JAN : **4573298210797**



※ PVD Coating Process

Product name **GT-10 GAL-BLU**
 Color : **GALAXY BLUE**
 JAN : **4573298210803**



※ PVD Coating Process

Product name **GT-10 GUNMTL**
 Color : **GUNMETAL**
 JAN : **4573298210810**



※ PVD Coating Process

GT-10 126L

The 126L long link is designed to be compatible with the wide-ratio gears commonly used in **modern MTB and gravel bikes**.

Speed	Size	Links	Missinglink (KMC)	Weight
10 Speed	1/2" x 11/128"	126 L	CL559R	322 g

Product name **GT-10-126L NP/NP**
 Color : **NP/NP**
 JAN : **4573298210773**



GT-9

With a high tensile strength of approximately **920kgf** and a pin power of around **250kgf**, the GT-9 offers exceptional durability. It features an **easy-to-use missing link** for quick installation and removal (compatible with SH/SRM systems).

Speed	Size	Links	Missinglink (KMC)	Weight
9 Speed	1/2" x 11/128"	116 L	CL566R	314 g

Product name **GT-9 SILV-RB**
Color : **SILVER-RB**
JAN : **4573298210865**



Product name **GT-9 NP/NP**
Color : **NP/NP**
JAN : **4573298210827**



Product name **GT-9 Ti-N GOLD**
Color : **Ti-N GOLD**
JAN : **4573298210834**



※ PVD Coating Process

Product name **GT-9 GAL-BLU**
Color : **GALAXY BLUE**
JAN : **4573298210841**



※ PVD Coating Process

Product name **GT-9 GUNMTL**
Color : **GUN METAL**
JAN : **4573298210858**



※ PVD Coating Process

CT-8

With a high tensile strength of approximately **840kgf**, the CT-8 offers excellent durability. It comes with **an easy-to-use missing link** for quick installation and removal (compatible with SH/SRM systems).

Speed	Size	Links	Missinglink (KMC)	Weight
8/7/6 Speed	1/2" x 3/32"	116 L	CL571R	325 g

Product name **CT-8 SLV-RB**
Color : **SILVER-RB**
JAN : **4573298210889**



Product name **CT-8 NP/NP**
Color : **NP/NP**
JAN : **4573298210872**



Product name **CT-8 Ti-N GOLD**
Color : **Ti-N GOLD**
JAN : **4573298210896**



※ PVD Coating Process

C410

The C410 is an ideal regular chain for replacements, offering a high tensile strength of approx. **840kgf** and excellent durability.

Speed	Size	Links	Missinglink (KMC)	Weight
Single	1/2" x 1/8"	114 L	Z410ARB/CLN	350 g

Product name **C410 SLV-RB**
Color : **SILVER-RB**
JAN : **4573298210902**



Speed	Size	Links	Missinglink (KMC)	Weight
Single	1/2" x 1/8"	114 L	Z410A/CLN	334 g

Product name **C410 SLV**
Color : **SILVER**
JAN : **4573298210919**



CT1 HX

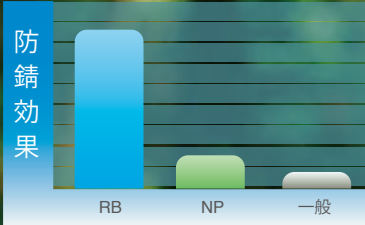
A chain designed for electric assist bicycles, the CT1HX achieves approx. **500 hours** of rust resistance in a salt spray test (about 10 times longer than standard chains). It offers a high tensile strength of approx. **1050kgf** and exceptional durability.

Speed	Size	Links	Missinglink (KMC)	Weight
Single	1/2" x 1/8"	130 L	Z510A/CLN	496 g

Product name **CT1 HX SLV-RB**
Color : **SILVER-RB**
JAN : **4573298210926**



Comparison of Rust-Resistant (RB) Coating



Our unique RB rust-resistant coating technology involves a complex and precise process, undergoing over 500 hours of salt spray testing. As a result, the chain is coated with a highly durable layer, ensuring a safer and more reliable ride.

500 hours
of salt spray testing

Applicable Products

GT-9

Size : 1/2" x 11/128"
9 Speed
Color : SILVER-RB



CT-8

Size : 1/2" x 3/32"
8 / 7/ 6 Speed
Color : SILVER-RB



C410

Size : 1/2" x 1/8"
Single
Color : SILVER-RB

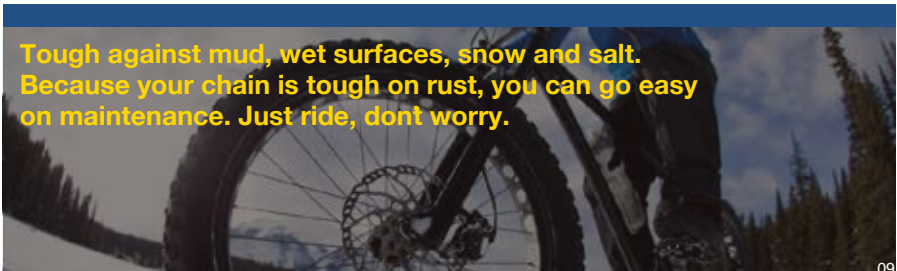


CT1 HX

Size : 1/2" x 1/8"
Single
Color : SILVER-RB



**Tough against mud, wet surfaces, snow and salt.
Because your chain is tough on rust, you can go easy
on maintenance. Just ride, dont worry.**



Speed	Product name	Product code	Color
11s	GT-11 NP/NP	TEC-210735	NP/NP
	GT-11 Ti-N GOLD	TEC-210742	Ti-N GOLD
	GT-11 GAL-BLU	TEC-210759	GALAXY BLUE
	GT-11 GUNMTL	TEC-210766	GUNMETAL
10s	GT-10 NP/NP	TEC-210780	NP/NP
10s126L	GT-10-126L NP/NP	TEC-210773	NP/NP
10s	GT-10 Ti-N GOLD	TEC-210797	Ti-N GOLD
	GT-10 GAL-BLU	TEC-210803	GALAXY BLUE
	GT-10 GUNMTL	TEC-210810	GUNMETAL
9s	GT-9 SLV-RB	TEC-210865	SILVER-RB
	GT-9 NP/NP	TEC-210827	NP/NP
	GT-9 Ti-N GOLD	TEC-210834	Ti-N GOLD
	GT-9 GAL-BLU	TEC-210841	GALAXY BLUE
	GT-9 GUNMTL	TEC-210858	GUNMETAL
8s 8/7/6 speed 対応	CT-8 SLV-RB	TEC-210889	SILVER-RB
	CT-8 NP/NP	TEC-210872	NP/NP
	CT-8 Ti-N GOLD	TEC-210896	Ti-N GOLD
Single	C410 SLV-RB	TEC-210902	SILVER-RB
Single	C410 SLV	TEC-210919	SILVER
Single (E-bike)	CT-1HX SLV-RB	TEC-210926	SILVER-RB

Size	Links / (Weight)	KMC製Connector No.	JAN code	
1/2"x11/128"	118 L / (260g)	CL555R	4573298210735	
1/2"x11/128"	118 L / (266g)	CL555R	4573298210742	
1/2"x11/128"	118 L / (266g)	CL555R	4573298210759	
1/2"x11/128"	118 L / (266g)	CL555R	4573298210766	
1/2"x11/128"	116 L / (295g)	CL559R	4573298210780	
1/2"x11/128"	※126 L / (322g)	CL559R	4573298210773	
1/2"x11/128"	116 L / (295g)	CL559R	4573298210797	
1/2"x11/128"	116 L / (295g)	CL559R	4573298210803	
1/2"x11/128"	116 L / (295g)	CL559R	4573298210810	
1/2"x11/128"	116 L / (314g)	CL566R	4573298210865	
1/2"x11/128"	116 L / (314g)	CL566R	4573298210827	
1/2"x11/128"	116 L / (314g)	CL566R	4573298210834	
1/2"x11/128"	116 L / (314g)	CL566R	4573298210841	
1/2"x11/128"	116 L / (315g)	CL566R	4573298210858	
1/2"x3/32"	116 L / (325g)	CL571R	4573298210889	
1/2"x3/32"	116 L / (325g)	CL571R	4573298210872	
1/2"x3/32"	116 L / (325g)	CL571R	4573298210896	
1/2"x1/8"	114 L / (350g)	C410ARB/CLN (*Spring clip)	4573298210902	
1/2"x1/8"	114 L / (334g)	C410A/CLN (*Spring clip)	4573298210919	
1/2"x1/8"	130 L / (496g)	Z510H/CLN (*Spring clip)	4573298210926	



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