





2025 HIGH PERFORMANCE FOR EVERYONE



# THRU AXLE







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# **CARBON INJECTION TECHNOLOGY**

We started to use carbon Long fibers with nylon Injection to Create carbon high texture lightweight products. Long fibers in the pellet form Advantage.

# **FATIGUE TESTING MACHINE**

To ensure the safety of riders, we thoroughly test every product according to the "CEN" standards. It's our goal to let our riders not only experience lightweight but also safety.

# **INSPECTION MACHINE**

Our lightweight carbon-fiber made products are of the finest quality. To assure this quality, we test our carbon-fiber products from top to bottom with the inspection machine.

# **MICROCOMPUTER ATTENUATION TESTER**

We our pioneers in product quality and know that carbon-fiber is an ambiguous material.

Therefore we also check our carbon-fiber made products' strength by our Microcomputer Attenuation Test. The test puts them under 150kg of pure force, two times, for 30 seconds. The result, a safe and reliable product that every rider can trust.our carbon-fiber products from top to bottom with the inspection machine.

# HARDNESS TESTING MACHINE

To assure the intensity and safe structure of our products to meet the international standards, we carry out discreet sample inspection to pass the hardness test. It is important to us that we deliver consistency in our product quality.

# **COORDINATE MEASURING MACHINE**

The coordinate measuring machine is key to reach our goal of high product standards. We only want to provide our customers the best and most excellent quality. Therefore we use 2.5D CMM techniques to test all our products.

# **EFBE, TESTING CENTER IN GERMANY**

After EN testing at Cycling & Health Industry R&D Center (in Taiwan) we send our products for further inspections to EFBE in Germany, so that we can assure our high expectations and meet the international standard.



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QUICK RELEASE

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SEAT CLAMP

ТОР САР

HEADSETS

PARTS

CRANK SET

CHAINRING

E-BIKE SYSTEM

ROLLER KIT

BMX SERIES

CHAINRING PARTS

CHAIN GUIDE

BRAKE SYSTEM

SEATPOST

STEM SYSTEM

HANDLEBAR

AEROBAR SYSTEM

COMPUTER MOUNT

WATER BOTTLE & CAGE

ACCESSORIES

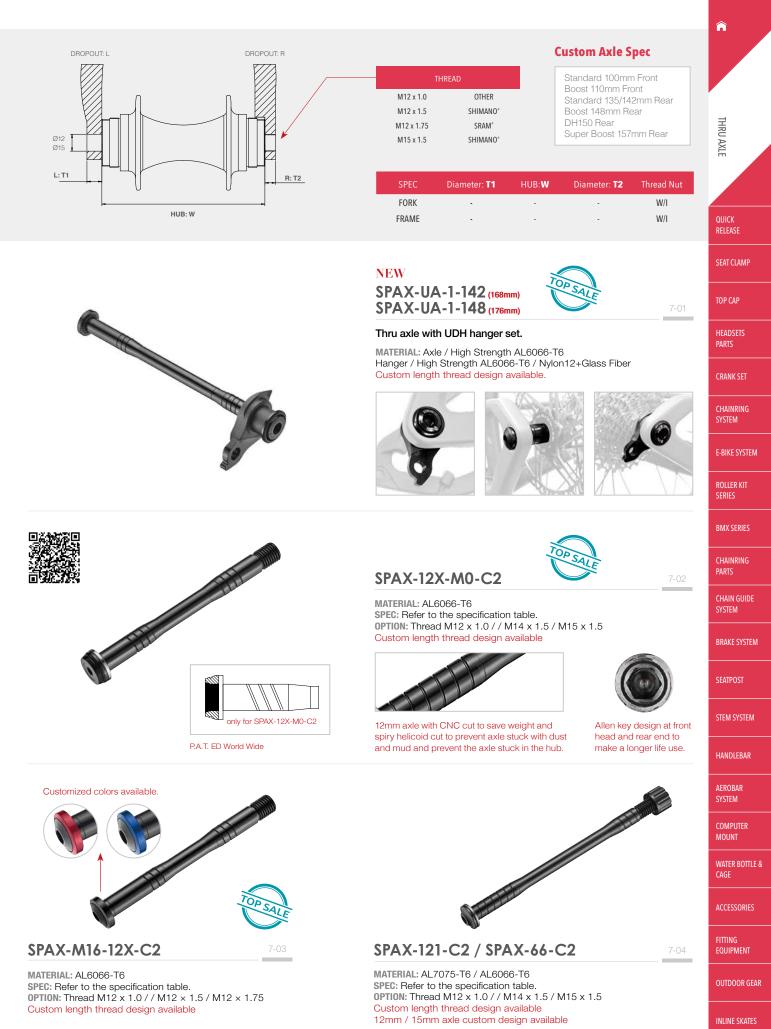
EQUIPMENT

OUTDOOR GEAR

INLINE SKATES

# THRU AXLE —





# **THRU AXLE**

(OPTION: C2) AXLE TYPE OPTION: C2 type / With light weight / CNC cut design



Custom length thread design available / Refer to the specification table

	Hub	Axle Length	Thread Pitch		Hub	Axle Leng
MTB	135 SHIMANO*	168	M12 x 1.75 W/I nut	ROAD	100 SHIMANO*	118
MTB	142 SHIMANO®	171	M12 x 1.5 W/I nut	ROAD	142 SHIMANO <sup>®</sup>	160
MTB	148 SHIMANO*	177	M12 x 1.5 W/I nut	MTB	135 SRAM*	167
MTB	150 SHIMANO*	183	M12 x 1.75 W/I nut	MTB	142 SRAM*	174
				MTB	148 SRAM*	180



### M12 x 1.5 W/O nut M12 x 1.5 W/O nut M12 x 1.75 W/O nut M12 x 1.75 W/O nut M12 x 1.75 W/O nut MTB 150 SRAM 182 M12 x 1.75 W/O nut ROAD 100 SRAM 125 M15 x 1.5 W/O nut

SPAX-TL-12X



8-03

Integrated 6mm allen key system with 12mm / 15mm hollow axle, with cover to keep tool in position.

MATERIAL: AL6066-T6 axle SPEC: Refer to the specification table. OPTION: Thread M12 x 1.0 / / M14 x 1.5 / M15 x 1.5 Custom length thread design available 12mm / 15mm axle custom design available



# QR-TAK-12X/15X-C2

Step-in System Lever removable. With 4mm allen key for stem bolt / clamp bolt.

MATERIAL OF LEVER: Carbon Injection MATERIAL OF AXLE: AL6066-T6 SPEC: Refer to the specification table. OPTION: Thread M12 x 1.0 / / M14 x 1.5 / M15 x 1.5 Custom length thread design available



Light weight design lever / lever can be adjusted from rotational position.

MATERIAL OF LEVER: Carbon Injection MATERIAL OF AXLE: AL6066-T6 SPEC: Refer to the specification table. OPTION: Thread M12 x 1.0 / M12 x 1.75 with nut C2 Axle Custom length design available 12mm axle for front fork available



# QR-FLV-12X/15X (C2)

## Lever can be adjusted from rotational position.

MATERIAL: AL6066 axle AL6061 lever SPEC: Refer to the specification table. OPTION: Thread M12 x 1.0 / M12 x 1.75 With nut C2 Axle type available Custom length design available 12mm axle for front fork available

Specifications are subject to change without notice.

	NEW AXLE-CUT-V Tool for Axle length cutting. MATERIAL: Crmo-steel SPEC: 12mm Axle only	9-01 THRU AXLE QUICK PELEASE
72mm	QR-SPAX-12X (C2) For 135mm / 142mm / 148mm / 150mm hub. MATERIAL: AL7075 axle / Alloy lever SPEC: Refer to the specification table OPTION: Thread M12 x 1.0 / M12 x 1.75 with nut C2 Axle type available Custom length design available 12mm axle for front fork available	9-02 TOP CAP HEADSETS PARTS CRANK SET CHAINRIN SYSTEM
	QR-SPOL-12X (C2) For 135mm / 142mm / 148mm / 150mm hub. MATERIAL: AL7075 axle Alloy and carbon bonded lever SPEC: Refer to the specification table. OPTION: Thread M12 x 1.0 / M12 x 1.75 with nut C2 Axle type available Custom length design available 12mm axle for front fork available	9-03 ROLLER KT SERIES BMX SERIE CHAINRIN PARTS CHAIN GUI SYSTEM
	QR-MF5-12X/15X (C2) Lever can be adjusted from rotational position. Max force to 150kg. MATERIAL: AL6066 axle / AL6061 lever SPEC: Refer to the specification table. OPTION: Thread M12 × 1.0 / M14 × 1.5 / M15 × 1.5 OPTION: Thread M12 × 1.0 / M12 × 1.75 with nut C2 Axle type available Custom length design available 12mm axle for front fork available	9-04 SEATPOST STEM SYST HANDLEBA AEROBAR SYSTEM
	SPAX-12X-R2R Protects the dropout from side impacts, strengthens interfa between derailleur and frame, with custom length thru axle. MATERIAL: AL6061-T6 COLOR: Sand blast black SPEC: Custom length thread design available Axle length 160.8mm bitch M12*1.5 fit 2023 Giant TCR & PROF DEFY.	FITTING EQUIPMEN

**INLINE SKATES** 

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# THRU AXLE





Adapter for Ø12mm, width 100mm fork

Adapter for Ø15mm, width 100mm fork

Adapter for Ø15mm, width 110mm fork

# **BIKE HOLDER-18**

Bike fork mount rack carrier. For normal quick release. Ø12mm width 100mm Ø15mm width 100mm Ø15mm width 110mm



M12x1.75 M12x1.5 M12x1.0







Chain washer for thru-axle Ø12mm frame. With 3 size screw adapter easy to

adjustment. MATERIAL: AL6066-T6 Carbon composite / Plastic / AL7075 screw adapter WEIGHT: 88g/set (With adapter)



QR-SMS

10-03

Chain hanger. WEIGHT: 46g/set





QR-SM-PLW

10-04

Chain washer for thru-axle Ø12mm frame.

MATERIAL: Plastic WEIGHT: 92g/set (142mm) SPEC: Width 142 / 148 / 150mm



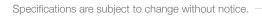


QR-SM-DISC PAD

Disc pad. For disc caliper.

Adapter for 9mm fork



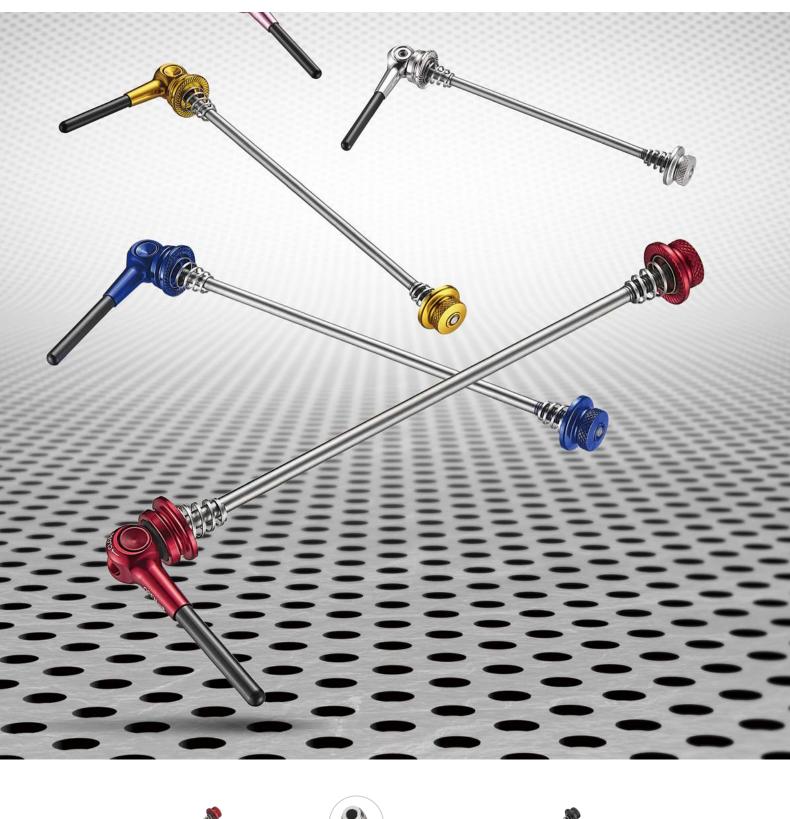




INLINE SKATE

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# QUICK RELEASE







WEIGHT: 53g/pair (ROAD) / 56g/pair (MTB) OPTION: Cr-Mo axle

6

6

6

5

5

5

5

28

33

35

108

111

149

151

## Double threaded screw PS. 2T= Ø6mm Ø8mm → L-3mm

	PARTS	W	Dia
68	P5	35	6
68	P7	33	6
60	P5	28	6
Hub QR	L-39	W	5
150/F	Hub w:100 / t: 5.5 x 2	111	5
153/F	Hub w:100 / t: 7 x 2	114	5
181/RC	Hub w:130 / t: 7 x 2	144	5
188/R	Hub w:135 / t: 7 x 2	149	5
192/R	Hub w:135 / t: 9 x 2	153	5



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OR-SPOC. RIRCI OR-SPOC 

# QR-SPOC-F/R (RC)

## Ti axle or Cr-Mo axle / Alloy lever.

CHART (inmm)

51

51

51

56 51

56

56

136

139

178

180

P7

P7+00

P5+00

HUB W:100 / Dropout / t: 4 × 2

HUB W:100 / Dropout / t: 5.5 × 2

HUB W:135 / Dropout / t: 7 × 2

135 / t: 8 x 2

w ±1.5 mm

±1.5mm

6-8 WASHER

WEIGHT: 45g/pair (ROAD) / 47g/pair (MTB) **OPTION:** Hollow bolt axle available QR-SPOC-F / 100 for front QR-SPOC-R / 135 for MTB rear QR-SPOC-RC / 130 for Road bike rear



Cr-Mo axle / Alloy lever.

WEIGHT: 71g/pair (ROAD) / 75g/pair (MTB) **OPTION:** Ti axle QR-SPL-F / 100 for front QR-SPL-R / 135 for MTB rear QR-SPL-RC / 130 for Road bike rear





# 10

# QR-KM2H-M52

Cr-Mo axle.

QR-KM2H-M52F / 100 for front QR-KM2H-M52R / 135 for MTB rear QR-KM2H-M52RC / 130 for Road bike rear



# **QR-KE06H-M54**

### New style for economy quick release. AL6061-T6 / Cr-Mo axle.

WEIGHT: 115g/pair (ROAD) / 118g/pair (MTB) QR-KE06H-M54S / for seattube QR-KE06H-M54F / 100 for front QR-KE06H-M54R / 135 for MTB rear QR-KE06H-M54RC / 130 for Road bike rear



# **QR-KE06E**

## New style for economy quick release. AL6061-T6 / Steel axle.

WEIGHT: 121g/pair (ROAD) / 124g/pair (MTB) QR-KE06E-SE / for seattube QR-KE06E-EF / 100 for front QR-KE06E-ER / 135 for MTB rear QR-KE06E-ERC / 130 for Road bike rear



HEADSETS PARTS

CHAINRING

E-BIKE SYSTEM

**BMX SERIES** 

CHAINRING

SYSTEM

BRAKE SYSTEM

SEATPOST

STEM SYSTEM

COMPUTER

WATER BOTTLE &

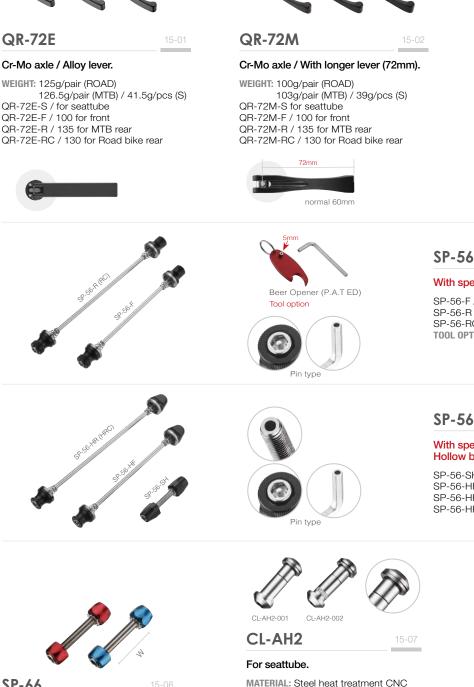
FITTING EQUIPMENT

OUTDOOR GEAR

# QUICK RELEASE







OR-TOM PRO

0.R-72M

**QR-72H** Cr-Mo axle / With longer lever (72mm). WEIGHT: 123g/pair (ROAD) 125g/pair (MTB) / 44g/pcs (S) QR-72H-S for seattube QR-72H-F / 100 for front QR-72H-R / 135 for MTB rear QR-72H-RC / 130 for Road bike rear 72mm OI normal 60mm With special allen key to lock & release. SP-56-F / 100 for front SP-56-R / 135 for MTB rear SP-56-RC / 130 for Road bike rear TOOL OPTION: Key ring SP-56H With special allen key to lock & release. Hollow bolt (for F & R axle) & Carbon reinforce. SP-56-SH for seattube SP-56-HF / 100 for front SP-56-HR / 135 for MTB rear SP-56-HRC / 130 for Road bike rear



CL-AH

MATERIAL: Steel heat treatment W: 19mm / 22mm / 25mm / 27mm



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**QUICK RELEASE** 

SEAT CLAMP

TOP CAP

HEADSETS PARTS

CHAINRING SYSTEM

E-BIKE SYSTEM

**BMX SERIES** 

CHAINRING

CHAIN GUIDE SYSTEM

BRAKE SYSTEM

SEATPOST

STEM SYSTEM

COMPUTER MOUNT

WATER BOTTLE &

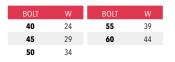
FITTING EQUIPMENT

OUTDOOR GEAR

**SP-66** 

For seattube. Cr-Mo axle.

MATERIAL: AL6061-T6



MATERIAL: Steel heat treatment CNC W: 19mm / 22mm / 25mm / 27mm CL-AH2-001 with anti-pin CL-AH2-002 with knurl

Our quick release levers come with various lengths. Besides the regular length (65mm), we also provide the following length for your reference: 65mm, 72mm and 90mm.



finished

For seattube.

AEROBAR

# **SEAT CLAMP** -





# **OVER SIZE** CL-CV



# Extend rubber cover, to prevent dust permeate in to seattube. Chamfer edge & oval hole design to protect carbon frame & seatpost.

MATERERIAL: AL6061-T6 clamp with NBR cover

SPEC: Ø27.2 seatpost - Ø31.8 seattube / Ø31.6 seatpost - Ø34.9 seattube Ø27.2 seatpost - Ø34.9 seattube / Ø30.9 seatpost - Ø34.9 seattube Ø33.9 seatpost - Ø38.1 seattube / Ø34.9 seatpost - Ø38.6 seattube H: 16mm (12mm insert) COLOR: Clamp: Black anodize

Cover: Black, Red, Blue, Apple Green, Orange, Pink, White, Yellow





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QUICK RELEASE

SEAT CLAMP

TOP CAP

HEADSETS

CHAINRING SYSTEM

E-BIKE SYSTEM

PARTS

# **OVER SIZE** CL-FJ21

MATERIAL: AL6066 CNC made SPEC: Ø28.6, Ø31.8, Ø34.9, Ø38.6 H: 14mm **COLOR:** As Order STANDARD: Blast anodize OPTION: H 16.5mm Oval hole design for carbon fiber



# **OVER SIZE**

**CL-FJ21-2** 

MATERIAL: AL6066 CNC made SPEC: Ø28.6, Ø31.8, Ø34.9, Ø38.6 H: 14mm COLOR: As Order STANDARD: Blast anodize OPTION: H 16.5mm Oval hole design for carbon fiber



# **OVER SIZE** CL-FJ21-1

MATERIAL: AL6066 CNC made

SPEC: Ø28.6, Ø31.8, Ø34.9, Ø38.6 H: 14mm COLOR: As Order STANDARD: Blast anodize OPTION: H 16.5mm Oval hole design for carbon fiber



**OVER SIZE** CL-07-2X

COLOR: As Order

H: 20mm

Two M5 x 20mm bolt

MATERIAL: AL6061 CNC made

Special chamfer for carbon frame

CL-07FB2-CO (-CI)

SPEC: Ø28.6, Ø31.8, Ø34.9, Ø38.1, Ø38.6

**BMX SERIES** CHAINRING

CHAIN GUIDE SYSTEM

BRAKE SYSTEM

SEATPOST

STEM SYSTEM

AEROBAR

COMPUTER MOUNT

WATER BOTTLE &

EQUIPMENT

OUTDOOR GEAR

INLINE SKATES



# Seat clamp with cover.

MATERIAL: AL6061 CNC made SPEC: Ø27.2 seatpost - Ø31.8 seattube Ø31.6 seatpost - Ø34.9 seattube H: 17.5mm (13mm insert) COLOR: As Order / Black cover Oval hole design for carbon fiber







MATERIAL: AL6061 CNC made SPEC: Ø31.8, Ø34.9 H: 15mm COLOR: As Order Carbon shim inside

# CL-07-CI





CL-07JB1-CO

Seat clamp with cover.

H: 17mm (13mm insert) COLOR: As Order / Black cover Oval hole design for carbon fiber

MATERIAL: AL6061 CNC made

Special chamfer for carbon frame

SPEC: Ø27.2 seatpost - Ø31.8 seattube Ø31.6 seatpost - Ø34.9 seattube



SPEC: Ø27.2 seatpost - Ø31.8 seattube Ø31.6 seatpost - Ø34.9 seattube H: 18.5mm (14mm insert)

COLOR: As Order / Black cover OPTION: CL-07FB2-CO (-CI) (Carbon shim inside)

Oval hole design for carbon fiber Special chamfer for carbon frame

# 18 SEAT CLAMP



**CL-07** 

**OVER SIZE** 

H: 15mm

COLOR: As Order

WEIGHT: 22.5g



MATERIAL: AL6061 CNC made SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9, Ø38.1, Ø38.6



# **OVER SIZE** CL-07-P / CL-07-P-2

MATERIAL: AL6061 CNC made SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9, Ø38.1, Ø38.6 H: 15mm COLOR: As Order WEIGHT: 22.5g OPTION: Oval hole for carbon CL-07-P-2: Two tone

Special chamfer for carbon frame

# **OVER SIZE** CL-07GE

With adjustable seatpost cable guide. MATERIAL: AL6061 CNC made SPEC: Ø31.8, Ø34.9, Ø38.1, Ø38.6 H: 15 5mm COLOR: As Order

Oval hole design for carbon fiber

Special Chamfer for Carbon frame

# Adjustable

# **OVER SIZE** CL-07GE-CI



With adjustable seatpost cable guide. Carbon shim inside.

MATERIAL: AL6061 CNC made SPEC: Ø31.8, Ø34.9, Ø38.1, Ø38.6 H: 15.5mm COLOR: As Order



# **CL-AD**

MATERIAL: AL6061 CNC made SPEC: Ø31.8, Ø34.9 Double bolts H: 24mm COLOR: As Order Oval hole design for carbon fiber



CL-AD-A1

MATERIAL: AL6061 CNC made SPEC: Ø28.6, Ø31.8, Ø34.9 H: 15mm COLOR: As Order STANDARD: Blast anodize



# **OVER SIZE** CL-H2C

MATERIAL: AL6066 CNC made SPEC: Ø31.8, Ø34.9, Ø36, Ø37, Ø38.1 H: 14mm COLOR: As Order STANDARD: Blast anodize OPTION: Ø28.6, Ø29.8, Ø30.0, Ø40.0 (price different) Oval hole design for carbon fiber



CL-55GB

MATERIAL: AL6061 SPEC: Ø31.8, Ø34.9 H: 10.5mm COLOR: As Order STANDARD: Blast anodize



# **OVER SIZE** CL-H2C-2

MATERIAL: AL6066 CNC made SPEC: Ø31.8, Ø34.9, Ø36, Ø37, Ø38.1 H: 14mm COLOR: As Order STANDARD: Blast anodize OPTION: Ø28.6, Ø29.8, Ø30.0, Ø40.0 (price different) Oval hole design for carbon fiber





CL-02K MATERIAL: AL6061

SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9 H: 11mm COLOR: As Order

Ø25.4 mode



# CL-02P / CL-02P-2

MATERIAL: AL6061 SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9 H: 11mm COLOR: As Order CL-02P-2: Two tone



# OVER SIZE CL-03GB

MATERIAL: AL6061 SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9, Ø37, Ø38.1 H: 15mm COLOR: As Order



# CL-02GB

MATERIAL: AL6061 SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9 H: 11mm COLOR: As Order



# CL-02JB

MATERIAL: AL6061 SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9 H: 11mm COLOR: As Order



# CL-05-15D

MATERIAL: AL6061 CNC made SPEC: Dia As Order H: 15mm COLOR: As Order OPTION: Oval hole for carbon Special chamfer for carbon frame



# CL-033K

MATERIAL: AL6061 SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9 H: 15mm COLOR: Blast anodize



# CL-J5B

MATERIAL: AL6061 SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9 H: 13.5mm COLOR: As Order



# **CL-94B**

MATERIAL: AL6061 SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9 H: 11mm COLOR: As Order





## MATERIAL: AL6061 SPEC: Ø28.6 H: 10mm COLOR: Blast black anodize

e



BMX SERIES

19-06

CHAINRING PARTS

SYSTEM

BRAKE SYSTEM

SEATPOST

STEM SYSTEM

HANDLEBAR

AEROBAR SYSTEM

COMPUTER

MOUNT

AUL

FITTING EQUIPMENT

OUTDOOR GEAR

19

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RELEASE

SEAT CLAMP

TOP CAP

HEADSETS

CHAINRING

E-BIKE SYSTEM

PARTS

# 20 SEAT CLAMP



Ø34.9 model

# CL-FDG3

screw.

For front derailleur, brazed on style clamp. Additional stopper for front derailleur

MATERIAL: AL6061 SPEC: Ø28.6, Ø31.8, Ø34.9mm COLOR: As Order





Additional stopper

Big shape for frame Ø34.9



# CL-EFD-33

For E-Bike front derailleur. Brazed on style clamp. Additional stopper for front derailleur screw.

MATERIAL: AL6061 SPEC: Ø31.8, Ø34.9mm COLOR: As Order WEIGHT: 30g



# CL-FDG2-9

# For front derailleur.

MATERIAL: AL6061 SPEC: Ø31.8, Ø34.9 9°+ 20mm offset COLOR: As Order



# **CL-FD**

For front derailleur. MATERIAL: AL6061 SPEC: Ø28.6, Ø31.8, Ø34.9 COLOR: As Order



# **CL-FDM**

## Cold forged, for front derailleur.

MATERIAL: AL6061 SPEC: Ø31.8, Ø34.9 COLOR: As Order



Canti brake cable hanger.

**CL-CX** 

CL-FR

MATERIAL: AL6061 SPEC: Ø31.8, Ø34.9 H: 16mm COLOR: As Order STANDARD: Blast anodize



**CL-50** 

# Replaceable for SHIMANO<sup>®</sup>. E-type front derailleur's seattube eyelet.

MATERIAL: AL6061 SPEC: Ø28.6, Ø31.8, Ø34.9 H: 10mm COLOR: As Order



M5 Thread for carrier

MATERIAL: AL6061 SPEC: Ø28.6, Ø29.8, Ø31.8, Ø34.9 H: 13.5mm COLOR: As Order STANDARD: Blast anodize



# **CL-5085V**

For converting frames with top mounted cable to traditional bottom pull front derailleurs.

MATERIAL: AL6061 SPEC: Ø28.6, Ø31.8, Ø34.9 H: 10mm COLOR: As Order



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TOP CAP HEADSETS

CHAINRING SYSTEM

E-BIKE SYSTEM



# CL-A1K

CL-A1

H: 14mm

MATERIAL: AL6061

COLOR: As Order

SPEC: Ø28.6, Ø31.8, Ø34.9

MATERIAL: AL6061 SPEC: Ø31.8, Ø34.9 H: 14mm COLOR: As Order



**CL-51** 

**CP-DDMP1** 

**MATERIAL:** Nylon COLOR: As Order

Direct mount (D Type) front derailleur cap with stainless steel M6 bolt.

BMX SERIES

CHAINRING

SYSTEM

BRAKE SYSTEM

SEATPOST

STEM SYSTEM

AEROBAR

COMPUTER

MOUNT

EQUIPMENT

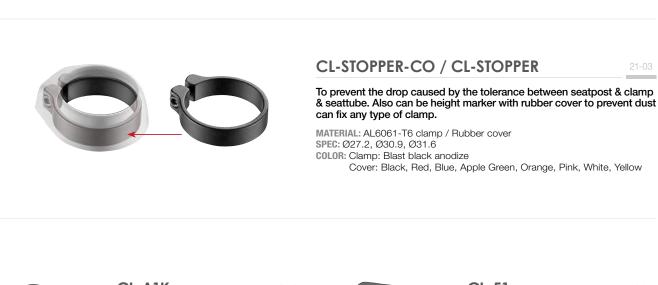


OUTDOOR GEAR

Ø37, Ø38.1, Ø38.6 H: 13.5mm COLOR: As Order







**CP-DDMA1** 

MATERIAL: AL6061-T6

COLOR: As Order

Direct mount (D Type) front derailleur cap with AL7075 M6 bolt.



Clamp with cable stop.

MATERIAL: AL6061 SPEC: Ø31.8, Ø34.9 H: 12mm COLOR: As Order

CL-95SUB-A14

MATERIAL: AL6061 CNC made SPEC: Ø31.8, Ø34.9 H:16mm COLOR: As Order





# **OVER SIZE CL-030**

MATERIAL: AL6061 SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9, Ø37, Ø38.1 H: 13.5mm COLOR: As Order



**OVER SIZE** 



**CL-95B** 











# **OVER SIZE** CL-951B

MATERIAL: AL6061 SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9, Ø37, Ø38.1, Ø38.6 H: 13.5mm COLOR: As Order





# **OVER SIZE CL-96B**

MATERIAL: AL6061 SPEC: Ø28.6, Ø31.8, Ø34.9, Ø37, Ø38.1 H: 13.5mm COLOR: As Order



# **OVER SIZE CL-97B**

MATERIAL: AL6061

H: 13.5mm

COLOR: As Order

SPEC: Ø28.6, Ø31.8, Ø34.9,

Ø37, Ø38.1



# CL-97GB

MATERIAL: AL6061 SPEC: Ø28.6, Ø31.8, Ø34.9 H: 15mm COLOR: As Order

# **OVER SIZE**



# **OVER SIZE** CL-93JB



**CL-93B-O** 

# For BMX or Fixed gear.

MATERIAL: AL6061 SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9, Ø37, Ø38.1 H: 35mm COLOR: As Order Internal holes throughout



MATERIAL: AL6061 SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9, Ø37, Ø38.1

H: 35mm COLOR: As Order



# **OVER SIZE** CL-93JB-O

MATERIAL: AL6061 SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9, Ø37, Ø38.1 H: 35mm COLOR: As Order Internal holes throughout



# **OVER SIZE**

**CL-93B** 

MATERIAL: AL6061 SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9, Ø37, Ø38.1 H: 35mm COLOR: As Order



CL-93JB-2-70L-O

For BMX or Fixed gear. MATERIAL: AL6061 SPEC: Ø33.3, Ø34.9 H: 70mm COLOR: As Order Internal holes throughout



# **CL-73B**

MATERIAL: AL6061 SPEC: Ø25.4, Ø28.6 H: 35mm COLOR: As Order

## Specifications are subject to change without notice.



# S/SAFE

Comes with one long bottle cage screw and two seatpost adapters. MATERIAL: AL6061-T6

The easy-to-use S/SAFE pin secures your seatpost from stolen. Install the S/SAFE pin inside the seatpost. Then, screw tight the provided bottle cage screw. The long screw thus jams the passage of the S/SAFE pin, preventing the seatpost from pulled up.





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QUICK RELEASE

SEAT CLAMP

TOP CAP

HEADSETS

# SEAT CLAMP









# CL-KE06H-QT

MATERIAL: AL6061 SPEC: Ø28.6, Ø31.8, Ø34.9 H: 13.5mm **COLOR:** As Order





CL-KM2-IT MATERIAL: AL6061 SPEC: Ø28.6, Ø31.8, Ø34.9 H: 16mm COLOR: As Order

H: 13.5mm

COLOR: As Order



CL-98XL

H: 13.5mm

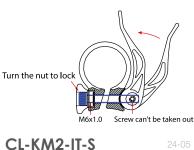
MATERIAL: AL6061

COLOR: As Order

SPEC: Ø28.6, Ø31.8mm

STANDARD: Blast anodize





# With special bolt and nut to lock.

MATERIAL: AL6061 SPEC: Ø28.6, Ø31.8, Ø34.9 H: 16mm COLOR: As Order STANDARD: Blast anodize P.A.T ED



# **OVER SIZE CL-UBE76-S**



New structure design clamp for rental bike, lever prevents rotation design.

90mm

MATERIAL: AL6061 SPEC: Ø31.8, Ø34.9, Ø38.1, Ø38.6, Ø40 Custom design available





CL-E21-QT

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MATERIAL: AL6061 SPEC: Ø28.6, Ø31.8 H: 13.5mm COLOR: As Order P.A.T ED





# CL-KM2 Cold forged.

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SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9 H: 13.5 mm COLOR: As Order STANDARD: Blast anodize







# With special bolt and nut to lock.

MATERIAL: AL6061 SPEC: Ø28.6, Ø31.8, Ø34.9 H: 13.5mm COLOR: As Order STANDARD: Blast anodize P.A.T ED





# OVER SIZE CL-9872H-QT 25-0

MATERIAL: AL6061 With longer lever (72mm) SPEC: Ø28.6, Ø31.8, Ø34.9, Ø38.6 H: 13mm COLOR: As Order





# OVER SIZE CL-9872E-QT

MATERIAL: AL6061 With longer lever (72mm) SPEC: Ø28.6, Ø31.8, Ø34.9, Ø38.6, Ø40 H: 13mm COLOR: As Order





# OVER SIZE CL-96QT

MATERIAL: AL6061 SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9, Ø37.0, Ø38.1, Ø38.6, Ø40 H: 13mm COLOR: As Order





CL-98QT

MATERIAL: AL6061 SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9 H: 13mm COLOR: As Order



OVER SIZE CL-9872M-QT

25-05

MATERIAL: AL6061 With longer lever (72mm) SPEC: Ø28.6, Ø31.8, Ø34.9, Ø38.6 H: 13mm COLOR: As Order





CL-KM1

**SPEC:** Ø25.4, Ø28.6, Ø31.8, Ø34.9 **H:** 13.5 mm **COLOR:** As Order **STANDARD:** Blast anodize





CL-KM1-J

25-07

**SPEC:** Ø25.4, Ø28.6, Ø31.8, Ø34.9 **H:** 13.5 mm **COLOR:** As Order **STANDARD:** Blast anodize





CL-KM1-J2

SPEC: Ø25.4, Ø28.6, Ø31.8, Ø34.9 H: 13.5 mm COLOR: As Order STANDARD: Blast anodize



Our quick release levers come with various lengths. Besides the regular length (65mm), we also provide the following length for your reference: 65mm, 72mm and 90mm.



SEAT CLAMP

RELEASE

25

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TOP CAP

HEADSETS PARTS

CHAINRING

E-BIKE SYSTEM

\_\_\_\_\_

BMX SERIES

CHAINRING

CHAIN GUIDE SYSTEM

BRAKE SYSTEM

SEATPOST

STEM SYSTEM

HANDLEBAR

AEROBAR SYSTEM

Computer Mount

CAGE

ACCESSORIES

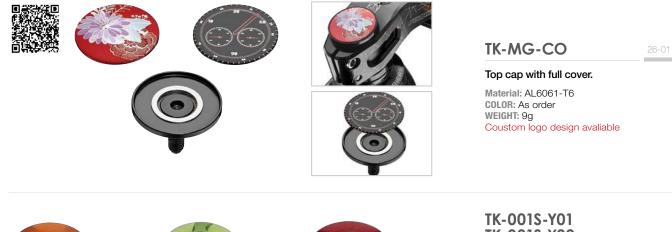
FITTING EQUIPMENT

OUTDOOR GEAR

INLINE SKATES













## TK-001S-Y03

# TK-001S-Y01 TK-001S-Y02 TK-001S-Y03

26-02

MATERIAL: AL6061-T6 CNC made WEIGHT: 15g/pcs (W/O star nut) SIZE: 1-1/8" STANDARD: Blast anodize with star nut OPTION: AL7075-T73 screw Stainless screw

# TK-001S-SPADE TK-001S-HEART TK-001S-DIAMOND TK-001S-CLUB

26-03

MATERIAL: AL6061-T6 CNC made WEIGHT: 15g/pcs (W/O star nut) SIZE: 1-1/8" with star nut OPTION: AL7075-T73 screw Stainless screw

TK-001S-SPADE

TK-001S-HEART

TK-001S-DIAMOND



Specifications are subject to change without notice.



MATERIAL: AL6061-T6 WEIGHT: 17.5g/pcs (W/O star nut) SIZE: 1", 1-1/8" or 1-1/2" OPTION: 1. Stainless screw 2. Star nut



# With TK-001S

MATERIAL: AL6061-T6 CNC finished WEIGHT: 23g (W/O star nut) SIZE: 1-1/8"

 $\bigcirc$ 

TK-TD12-E

SIZE: 1-1/8"

8.5

MATERIAL: AL6061-T6

COLOR: Sand blast anodize

OPTION: AL7075-T73 screw

Ø32 0

Stainless screw

WEIGHT: 16.5g/pcs (W/O star nut)



MATERIAL: Carbon WEIGHT: 11.5g/pcs (W/O star nut) SIZE: 1-1/8" With star nut

TK-TD01

SIZE: 1-1/8"

8 5

MATERIAL: AL6061-T6

WEIGHT: 13g/pcs (W/O star nut)

Stainless screw

OPTION: AL7075-T73 screw

Ø32

COLOR: Sand blast anodize with star nut

117



AEROBAR

COMPUTER

MOUNT

WATER BOTTLE &



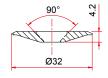
OUTDOOR GEAR



TK-TD18

MATERIAL: AL6061-T6 WEIGHT: 13.3g/pcs (W/O star nut) SIZE: 1-1/8"

COLOR: Sand blast anodize with star nut OPTION: AL7075-T73 screw





**STAR NUT-29** 

For Ø31.8 Alloy / Cr-Mo fork.

SPEC: Ø28.8 WEIGHT: 10.5g/pcs



**TK-001D** 

MATERIAL: AL6061-T6 WEIGHT: 14.5g/pcs (W/O star nut) SIZE: 1", 1-1/8" OPTION: 1. Stainless screw 2. Star nut

**TK-SC-12AP** MATERIAL: AL6061-T6 cold forged made WEIGHT: 9.8g/pcs (W/O star nut)

SIZE: 1-1/8" With star nut



MATERIAL: AL6061-T6 WEIGHT: 32.5g/pcs (W/O star nut) SIZE: 1", 1-1/8' Stainless hollow M10 screw With star nut

**TK-T032A** 

For Ø31.8 Fork. With stainless steel bolt.

MATERIAL: AL6061-T6 STANDARD: Blast anodize with star nut WEIGHT: 11.2g/pcs (W/O star nut)

TK-M3



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# 28 **HEADSETS PARTS**

Reliable fork expander plugs make the fork design safer and better.





## Suggestion With TK-001D



Reinforced Carbon Stem Tube

P.A.T ED

(Old No: TK012WS-CAL will update to this item)





# **TK-012SW**



For Ø28.6 Carbon fork, inner tube expander.

SPEC: Ø22.0 - Ø23.4 without shim Ø23.4 - Ø25.0 with shim H: 32mm, 50mm, 70mm WEIGHT: 45g/set (50mm)



**TK-032SW** 

For Ø31.8 Carbon fork, inner tube expander. For OD2 carbon

SPEC: Ø27.5 - Ø27.7 with shim H: 45mm WEIGHT: 44g/set



# **TK-016SW**

For Ø25.4 Carbon fork, inner tube expander.

SPEC: Ø19 - Ø21 Ø21 - Ø22 with T0.5 shim Ø22 - Ø23 with T1.0 shim H: 40mm WEIGHT: 35g/set



50mm

SPEC: Ø28.6 x Ø25.4 Ø25.4 x Ø22.2

EXT-2C



# **TK-EXP-LI**

Top cap with fork expander one piece design.

SPEC: Ø22 - Ø23 H: 45mm WEIGHT: 18g/set Custom design available TOP CAP HEADSETS PARTS

29

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QUICK RELEASE

SEAT CLAMP



<b>ADP-S</b>	TEM
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Steering tube extend. For Ø28.6 fork.

MATERIAL: AL6061-T6

Adjust the height (mm)

50

90

120

**LENGTH:** 50mm, 90mm, 120mm With top cap & long screw x2pcs for custom to assemble

47.5

47.5

47.5

65.5

105.5

135.5

E-BIKE SYSTEM

CHAINRING SYSTEM

CHAINRING

CHAIN GUIDE SYSTEM

SEATPOST

29-04

COMPUTER

FITTING EQUIPMENT

OUTDOOR GEAR





Tool for star nut

Star nut tooling. SPEC: Ø25.4mm, Ø28.6mm

# **TL-18**

# **HEADSETS PARTS** 30





AE-28.6-H Alloy spacer.

P.A.T ED SPEC: AE-28.6-H (ID Ø28.8±0.2 x OD Ø34) H: As Order COLOR: As Order





## Alloy spacer.

SPEC: AR-25.4-H (ID Ø25.6±0.2 x OD Ø32) AR-28.6-H (ID Ø28.8±0.2 x OD Ø32.5, Ø33, Ø34, Ø35, Ø36) AR-31.8-H (ID Ø32.0±0.2 x OD Ø38.8) AR-38.1-H (ID Ø38.3±0.2 x OD Ø44) H: As Order COLOR: As Order



Alloy taper spacer.

SPEC: ID Ø28.6, OD-TOP Ø32.5mm

OPTION: OD-BOTTOM Ø34 / Ø35 / Ø36mm





AC-25.4-H / AC-28.6-H AC-31.8-H / AC-38.1-H

# Carbon spacer.

SPEC: AC-25.4-H (ID Ø25.6±0.2 x OD Ø31.5) AC-28.6-H (ID Ø28.8±0.2 x OD Ø34) AC-31.8-H (ID Ø32.0±0.2 x OD Ø38.8) AC-38.1-H (ID Ø38.3±0.2 x OD Ø45.2) H: As Order COLOR: 3K, UD

UD Surface



# AC-28.6-H

# Carbon spacer.

SPEC: AC-25.4-H (ID Ø25.6±0.2 x OD Ø31.5) AC-28.6-H (ID Ø28.8±0.2 × OD Ø34) AC-31.8-H (ID Ø32.0±0.2 × OD Ø38.8) AC-38.1-H (ID Ø38.3±0.2 x OD Ø45.2) H: As Order COLOR: Golden, Blue, Red, Silver



# LONG CARBON FIBER SPACER

Carbon Long fibers with nylon Injection material, can use and Create carbon high texture lightweight products. For more details please contact our engineers.

MATERIAL: Long carbon fiber-reinforced PA12 resin COLOR: UD Surface, UD with painting Custom design available



# ATR-28.6-5

H: 5 / 10mm COLOR: As Order







# ACE-28.6-H ACE-31.8-H

Carbon spacer.

P.A.T ED SPEC: ACE-28.6-H (ID Ø28.8 x OD Ø34) ACE-31.8-H (ID Ø32.0 x OD Ø38.8) H: As Order COLOR: 3K, UD



ARK-28.6-H

Alloy spacer.

SPEC: ARK-25.4-H (ID Ø25.4 x OD Ø32) ARK-28.6-H (ID Ø28.6 x OD Ø35) H: As Order COLOR: As Order

ARE JA

COMPUTER

CHAINRING

CHAIN GUIDE SYSTEM

SEATPOST

31

FITTING EQUIPMENT

OUTDOOR GEAR







# <sup>32</sup> CRANK SET



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QUICK RELEASE

SEAT CLAMP

TOP CAP

MATERIAL: SPINDLE: AL 2024 CHAINRING: AL7075-T651 CRANK: AL6066-T6 / Carbon fiber CRANK LENGTH: AL6066-T6: 145, 147.5, 150, 152.5, 155, 157.5, 160, 162.5, 165, 167.5, 170, 172.5, 175mm Carbon fiber: 145, 150, 155, 160, 165,

42/55T



Precision CNC machines fitting bike sizing cranks.

CRANK LENGTH: 145, 150, 155, 160, 165, 167.5, 170, 172.5, 175, 177.5, 180mm





CHAIN GUIDE SYSTEM

BRAKE SYSTEM

SEATPOST

STEM SYSTEM

HANDLEBAR

EQUIPMENT

OUTDOOR GEAR





# **CK-GRA**

## SRM Spider PowerMeter with rechargeable system.

167.5, 170, 172.5, 175mm GEAR COMBINATION: 34/50T, 36/52T, 39/53T, 42/54T, COLOR: S.B Black











CX-MUTI-5800: For SHIMANO® FC-5800 crank / W/I T30 chainring bolt CX-MUTI-6800: For SHIMANO® FC-6800 crank / W/I T30 chainring bolt CX-MUTI-R7000: For SHIMANO® FC-R7000 crank / W/I T30 chainring bolt CX-MUTI-R8000: For SHIMANO® FC-R8000 crank / W/I T30 chainring bolt CX-MUTI-R9000: For SHIMANO® FC-R9000 crank / W/I T30 chainring bolt CX-MUTI-R9100: For SHIMANO® FC-R9100 crank / W/I T30 chainring bolt

ADP-FIT-CZ

AXLE: 24mm / 30mm MATERIAL: CRANK: AL6061-T6 AXLE: AL 2024

CHAINRING: Single 46T

AEROBAR

COMPUTER MOUNT

WATER BOTTLE &





Fix SHIMANO<sup>®</sup> crankset with special chainring bolt.





E-BIKE SYSTEM

**BMX SERIES** 

CHAINRING

# **CHAINRING SYSTEM** 34







## For SHIMANO® cassette.

MATERIAL: Cold forged Cr-Mo steel (ASM4140) Heat treated (Harden+double temple) N.E.N finish TEETH: 12T - 20T T: 3/32" (1.8mm)

# **TRSK-F**

# For SHIMANO<sup>®</sup> cassette.

MATERIAL: Cold forged Cr-Mo steel (ASM4140) Heat treated (Harden+double temple) N.E.N finish TEETH: 13T - 18T, 20T H·7mm T: 3/32" (1.8mm)

# TRST

MATERIAL: Cold forged Cr-Mo steel (ASM4140) Heat treated (Harden+double temple) N.E.N finish TEETH:13T - 23T (1.37 x 24T (R) lock ring) H: 7mm T: 3/32" (1.8mm), 1/8" (3mm) OPTION: Add 1.29 x 24T (L) lock ring, Surface ED finished

# **TRSK-66**

# For SHIMANO® cassette.

MATERIAL: Cold forged Cr-Mo steel (ASM4140) Heat treated (Harden + double temple) N.E.N finish TEETH: 16T - 23T WEIGHT: 56g/pcs (16T) OPTION: Black ED

# **TRSK-R6**

# For disc hub 6 hole.

MATERIAL: Cold forged Cr-Mo steel (ASM4140) Heat treated (Harden + double temple) N.E.N finish TEETH: 16T - 23T WEIGHT: 29.5g/pcs (16T) OPTION: Black ED

# **TRSK-TY**

# For SHIMANO® cassette.

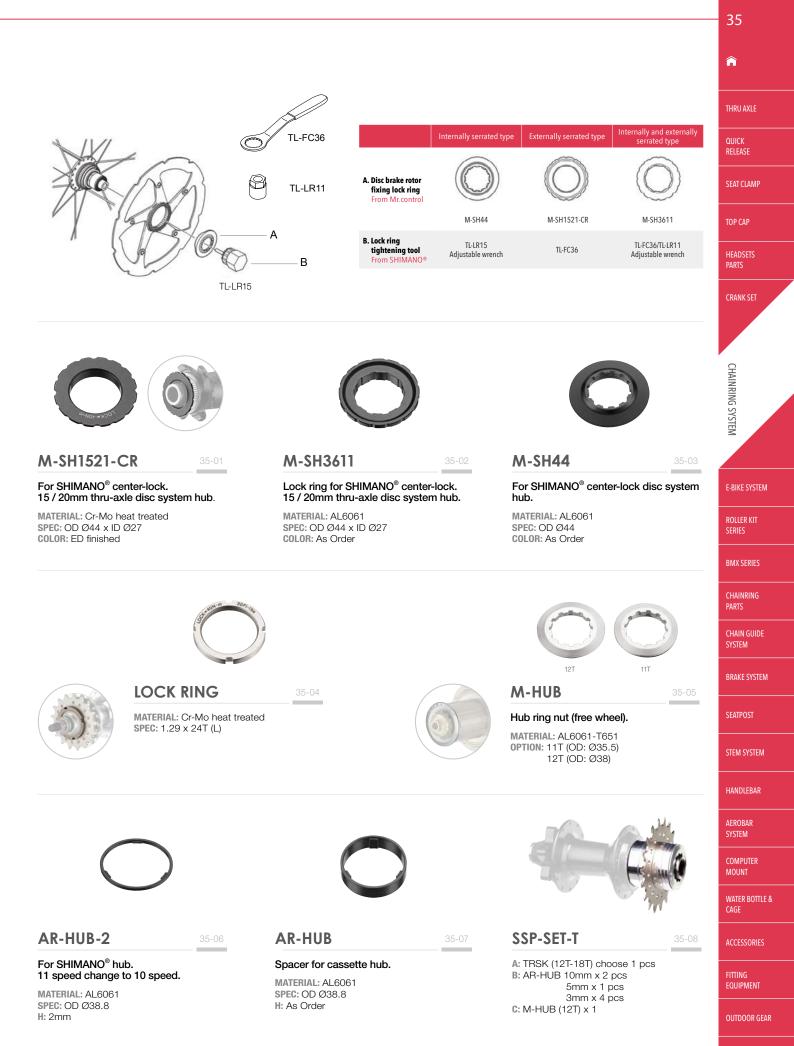
MATERIAL: Cold forged Cr-Mo steel (ASM4140) Heat treated (Harden + double temple) N.E.N finish TEETH: 12T, 15T - 23T WEIGHT: 62.5g/pcs (18T)











INLINE SKATES



🔺 4-Axis Milling Machine



3+2-Axis Machine

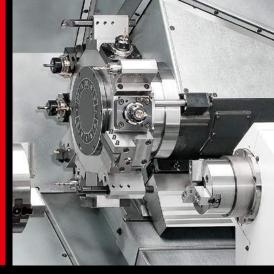


Specifications are subject to change without notice.



Automatic Cam Lathe For Spacer And Top Cap...





CRANK SET

CHAINRING SYSTEM

E-BIKE SYSTEM

ROLLER KIT SERIES

CHAINRING PARTS

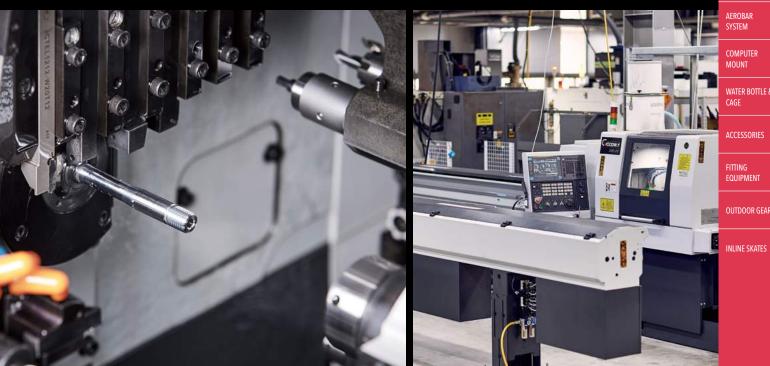
BRAKE SYSTEM

SEATPOST

HANDLEBAR

CNC Turning Lathe

Swiss Lathe



## **E-BIKE SYSTEM**



#### M-LK-BSH M-LK-BSH-OF3 M-LK-BSH-OF6

## Lock ring with guard for E-Bike BOSCH® system.

MATERIAL: AL6061-T6 SPEC: M-LK-BSH-OF3 = offset 3mm M-LK-BSH-OF6 = offset 6mm TEETH: 16T (14T - 16T) / 20T (17T - 20T) COLOR: As Order



#### TRSK-BSH-NW TRSK-BSH-NWOF3 TRSK-BSH-NWOF6

#### For BOSCH® system Narrow Wide chainring.

MATERIAL: Cr-Mo steel (ASM 4140) heat treated SPEC: TRSK-BSH-NW = 0 offset TRSK-BSH-NWOF3 = offset 3mm for OLD 142mm TRSK-BSH-NWOF6 = offset 6mm for OLD 148mm TEETH: 14T, 16T, 18T, 20T OPTION: N.E.N finish or ED, BK



#### TRSK-BSH TRSK-BSH-OF3 TRSK-BSH-OF6

38-03

#### For BOSCH® system chainring.

MATERIAL: Cr-Mo steel (ASM 4140) heat treated SPEC: TRSK-BSH = 0 offset

TRSK-BSH-OF3 = offset 3mm for OLD 142mm TRSK-BSH-OF6 = offset 6mm for OLD 148mm TEETH: 14T, 15T, 16T, 17T, 18T, 19T, 20T OPTION: N.E.N finish or ED, BK

### **CUSTOM DESIGN AVAILABLE**



### SSP-12US-1 (34)

Two pulley design.

MATERIAL: AL6061-T6 Outline spring design T: 12T - 13T



C.C. CONT

Chain Line Adjustable

Two pulley design.



SSP-12US-1 (51)

Two pulley design.

MATERIAL: AL6061-T6 Outline spring design T: 16T - 18T



BMX SERIES

CHAINRING

CHAIN GUIDE SYSTEM

BRAKE SYSTEM

SEATPOST

COMPUTER

FITTING EQUIPMENT

OUTDOOR GEAR



SSP-11-1

2007 Changed to outline spring.

681

## SSP-FOOT-1

Chain Line Adjustable

Bearing roller type. For single speed. MATERIAL: AL6061-T6 CNC made





SSP-11 / SSP-11-V1

39

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QUICK RELEASE

SEAT CLAMP

TOP CAP

CRANK SET

CHAINRING

E-BIKE SYSTEM



SSP-12-1

T: 16T - 20T

MATERIAL: AL6061-T6

## **ROLLER KIT SERIES**

SHIMANO* Mr.Control	SYSTEM	ULTEGRA					105	105	
		NEW				New			
			R8000				R6870 (DI2)		
SSP-15	11T + 15T				MAX 36T	MAX 36T		-	
SSP-152X	15T + 15T				MAX 36T	MAX 36T			
SSP-CARBON	12T + 16T				MAX 36T	MAX 36T			
SSP-105-152X	15T + 15T								MAX 28T
SSP-R8050-1216	12T + 16T	MAX 30T	MAX 34T	MAX 32T					
SSP-R91-1216	12T + 16T	MAX 30T	MAX 34T						
SSP-R91-CO-1216	12T + 16T	MAX 30T	MAX 34T	MAX 32T				-	

	OVETERA	DURA-ACE					
SHIMANO®	SYSTEM	NE					
		R9100	R9150 (DI2)	R9000	R9070 (DI2)		
Mr.Control					RD-R9070		
SSP-15	11T + 11T			MAX 32T	MAX 28T		
SSP-152X	15T + 15T			MAX 28T	MAX 28T		
SSP-CARBON	12T + 16T		-	MAX 32T	MAX 25T		
SSP-105-152X	15T + 15T						
SSP-R8050-1216	12T + 16T		-				
SSP-R91-1216	12T + 16T	MAX 30T	MAX 30T				
SSP-R91-CO-1216	12T + 16T	MAX 30T	MAX 30T				

SRAM*	SYSTEM	RED		FORCE	RIVAL
Mr.Control	MODEL	RED® e-TAP	RED®	Force®	Rival®
Mr.Control					Rival®
SSP-SR152X	15T + 15T		MAX 28T	MAX 28T	MAX 28T
SSP-TAP152X	15T + 15T	MAX 28T	-		

SHIMANO*	SYSTEM	AXS		AXS XPLR			
Mr.Control	MODEL						Rival®
SSP-AX-ROLLER KIT	12T+16T	MAX 36T	MAX 36T	MAX 36	MAX 44T	MAX 44T	MAX 33T



#### SSP-AX-ROLLER KIT 40-01

MATERIAL: AL6061-T6 Cage AL7075-T651 Pulley SPEC: SRAM® AXS derailleur system COLOR: As Order WEIGHT: 67g/set OPTION: Ceramics ball bearing



#### NEW

#### SSP-SR98-ROLLER KIT 40-02

MATERIAL: Carbon Cage AL7075-T651 Pulley SPEC: 12T+16T FOR: SHIMANO® R9250 / R8150 COLOR: UD, 3K Carbon OPTION: Ceramics ball bearing.



#### SSP-R91-CO ROLLER KIT

Oversize derailleur cage with 12T upper and 16T lower pulley. With carbon plate. Pulley are full CNC made from AL7075-T651 with Cr-Mo or steel bearing. Compatible with SHIMANO<sup>®</sup> RD 9150 / RD 8050 / RD 9100SS.

MATERIAL: Carbon Cage & AL7075-T651 Pulley SPEC: Fit SHIMANO® RD 8050 / RD 9150 / RD 9100SS COLOR: As Order OPTION: Ceramics ball bearing Not available in Japan



#### **SSP-R8050 ROLLER KIT**

Oversize derailleur cage with 12T upper and 16T lower pulley. Pulley are full CNC made from AL7075-T651 with Cr-Mo or steel bearing. Compatible with SHIMANO<sup>®</sup> RD 8050 / RD 8000.

MATERIAL: AL606T-T6 Cage AL7075-T651 Pulley SPEC: Fit SHIMANO® RD 8050 / RD 8000 COLOR: As Order OPTION: Ceramics ball bearing Not available in Japan THRU AXL QUICK RELEASE

ТОР САР

SFAT CLAMP

HEADSETS PARTS

CRANK SET

CHAINRING SYSTEM

**E-BIKE SYSTEM** 

**ROLLER KIT SERIES** 

**BMX SERIES** 

CHAINRING

CHAIN GUIDE SYSTEM

BRAKE SYSTEM

SEATPOST

STEM SYSTEM



#### SSP-R91-1216 ROLLER KIT 41-

Oversize derailleur cage with 12T upper and 16T lower pulley. Pulley are full CNC made from AL7075-T651 With Cr-Mo or steel bearing. Compatible with SHIMANO<sup>®</sup> RD 9100SS.

MATERIAL: AL6061-T6 Cage AL7050-T651 Pulley SPEC: Fit SHIMANO® RD 9100-SS Fit SHIMANO® RD 9150-SS OPTION: Ceramics ball bearing Not available in Japan



### SSP-CARBON ROLLER KIT

12T and 16T R.D over size pulley cage for reduced drivetrain friction with Cr-Mo steel bearing.

MATERIAL: Carbon Cage & AL7075-T651 Pulley FOR: Fit SHIMANO® RD 9000 / 9070 / 6800 / 6870 COLOR: 3K carbon WEIGHT: 60g/set OPTION: Ceramics ball bearing

Not available in Japan



### SSP-SR152X ROLLER KIT

15T and 15T R.D over size pulley cage for reduced drivetrain friction with Cr-Mo steel bearing.

MATERIAL: AL6061-T6 Cage AL7075-T651 Pulley FOR: Fit SRAM® RED / FORCE / RIVAL COLOR: Black WEIGHT: 93g/set OPTION: Ceramics ball bearing Not available in Japan



### SSP-105-152X ROLLER KIT

15T and 15T R.D over size pulley cage for reduced drivetrain friction with Cr-Mo steel bearing.

MATERIAL: AL6061-T6 Cage AL7075-T651 Pulley FOR: Fit SHIMANO® 5800 COLOR: Black WEIGHT: 88g/set OPTION: Ceramics ball bearing Not available in Japan



### SSP-15 ROLLER KIT

11T and 15T R.D over size pulley cage for reduced drivetrain friction with Cr-Mo steel bearing.

MATERIAL: AL6061-T6 Cage AL7075-T651 Pulley FOR: Fit SHIMANO® 9000 / 9070 / 6800 / 6870 COLOR: Black WEIGHT: 88g/set OPTION: Ceramics ball bearing Not available in Japan





15T and 15T R.D over size pulley cage for reduced drivetrain friction with Cr-Mo steel bearing.

MATERIAL: AL6061-T6 Cage AL7075-T651 Pulley FOR: Fit SHIMANO® RD 9000 / 9070 / 6800 / 6870 COLOR: Black WEIGHT: 84g/set OPTION: Ceramics ball bearing Not available in Japan



COMPUTER MOUNT

> WATER BOTTLE & CAGE

ACCESSORIES

EQUIPMENT

OUTDOOR GEAR

INLINE SKATES

41

## **BMX SERIES**





#### **PEG-COMBO**

## Cr-Mo peg with EMS (SWISS<sup>®</sup>) harden nylon sleeve. For both park and street.

MATERIAL: ASM 4130 heat treatment Cr-Mo peg With EMS (SWISS®) harden nylon sleeve SPEC: Ø40 x (L)107mm for combo use

Ø33.6 x (L)104.5mm for only Cr-Mo-peg use With 5 anti rotate pin position

COLOR: Cr-Mo peg cp / Red / Blue / Black Nylon sleeve blue / Red / Black / White WEIGHT: Combo 203g / Cr-Mo 165.5g OPTION: Solid color or transparent color



**PEG-GL** 

42-02

MATERIAL: EMS (SWISS®) super harden nylon SPEC: Ø40 x (L)100mm WEIGHT: 90g/pcs COLOR: Blue, Yellow, White, Red, Violet, Black, Green, Orange, Pink OPTION: With Mr.control sticker





#### PEG-4130-F4-L

42-03

MATERIAL: ASM 4130 heat treatment Cr-Mo With CNC finished SPEC: Ø34 x (L)110mm with 3/8 adapter With 4 anti rotate pin position WEIGHT: 180g/pcs



#### PEG-4130-F

MATERIAL: ASM 4130 Cr-Mo cold forged SPEC: Ø35 x (L)80mm, Ø35 x (L)90mm WEIGHT: 200g/pcs



For pegless hub protect axle.

MATERIAL: ASM4130 heat treatment cold forged CNC made SPEC: 3/8 x 26T, M14 x 1.0 LENGTH: 35mm WEIGHT: 65g/pcs



#### PEG-4130-F4

42-04

MATERIAL: ASM 4130 Cr-Mo cold forged heat treatment CNC finished SPEC: Ø34 x (L)95mm WEIGHT: 160g/pcs (With lock hold)



**4** 42-07

MATERIAL: AL7075-T651 CNC made SPEC: M14 x 1.0 & 3/8 x 26T WEIGHT: 7g (14), 11g (3/8") COLOR: As Order



RH-SP28-S

Alloy chain adjuster. SPEC: Ø14 x14w, Ø10 x10w S: Single guide Shorter for small dropout



RH-SP25-S

#### Alloy chain adjuster.

**SPEC:** Ø14 x14w, Ø10 x10w **S:** Single guide Shorter for small dropout



### RH-MG

Chain adjuster. MATERIAL: AL6061-T6 OPTION: 10mm, 14mm



**RH-MGC** 

43-04

Chain adjuster. MATERIAL: AL6061-T6 CNC finished OPTION: 10mm, 14mm



43-05

RH-SP38-S

Alloy chain adjuster. SPEC: Ø14 x14w, Ø10 x10w Shorter for small dropout



Alloy chain adjuster.

SPEC: Ø14 x14w, Ø10 x10w Shorter for small dropout



RH-AT09

Chain adjuster. For 10mm or 14mm dropout.

MATERIAL: AL6061-T6 OPTION: 3 different length bolt 12mm, 15mm, 18mm



RH-AT09-H

Chain adjuster. For 10mm or 14mm dropout.

MATERIAL: AL6061-T6 CNC finished OPTION: 3 different length bolt 12mm, 15mm, 18mm



**RH-STAR** 

Chain adjuster. For 10mm dropout. MATERIAL: AL6061-T6

RH-RD10

Alloy adjuster.

Special design available.

MATERIAL: AL6061-T6



CHAINRING

BMX SERIES

43

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QUICK RELEASE

SEAT CLAMP

TOP CAP

**CRANK SET** 

CHAINRING

**E-BIKE SYSTEM** 

BRAKE SYSTEM

SEATPOST

STEM SYSTEM

HANDLEBAR

AEROBAR SYSTEM

COMPUTER MOUNT

AGE

ACCESSORIES

FITTING EQUIPMENT

OUTDOOR GEAR

INLINE SKATES



#### **RH-ARROW**

Chain adjuster involute profile design. For 14mm dropout. MATERIAL: AL6061-T6



Chain adjuster. For 5mm, 7mm dropout.

MATERIAL: Steel bolt + AL6061-T6 nut AXLE: 10mm



43-08



MATERIAL: Steel bolt AXLE: 10mm

RH-112-E

# CHAINRING PARTS

ITEM		P.C.D SPEC	CHAINRING SPEC		
CX 10425	104mm	Standard	30 / 32 / 34 / 36 / 38 / 40 / 42 / 44 / 46 / 48		
CX 10425 OV	104mm	Standard	34 / 36 / 38 / 40 / 42 / 44 / 46 / 48		
CX 965	96mm	Standard	32 / 34 / 36 / 38 / 40 / 42 / 44 / 46 / 48		
CX XTR 965	96mm	XTR M9000	30 / 32 / 34 / 36 / 38 / 40 / 42 / 44 / 46 / 48		
CX XTR 965 OV	96mm	XTR M9000	34 / 36 / 38 / 40 / 42 / 44 / 46 / 48		
CX 1305	130mm	Standard	38/40/42		



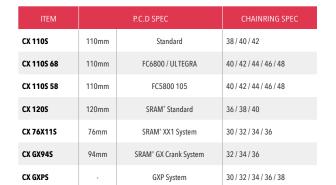
#### **CX-XTR-DIR**

#### Narrow Wide chainring for XTR / XT 12 speed crank.

MATERIAL: AL7075-T651 TEETH: 30T / 32T / 34T / 36T SPEC: XTR/XT Direct mount

Narrow wide —







#### CX-1042S

MATERIAL: AL7075-T651 P.C.D: Ø104mm TEETH: 30T / 32T / 34T / 36T / 38T / 40T HIGHT: 4mm WEIGHT: 46.5g/pcs (34T)



#### CX-XTR-96S

44-0

## Narrow Wide chainrings for XTR M9000 / M9020 11 speed crank with custom made crank cover caps.

MATERIAL: AL7075-T651 P.C.D: Ø96mm TEETH: 30T / 32T / 34T / 36T HIGHT: 4mm WEIGHT: 46g/pcs (34T) CRANK COVER CAP MATERIAL: AL6061-T6 (4pcs) CHAINRING BOLT MATERIAL: AL7075-T651 (4pcs)



#### CX-96S

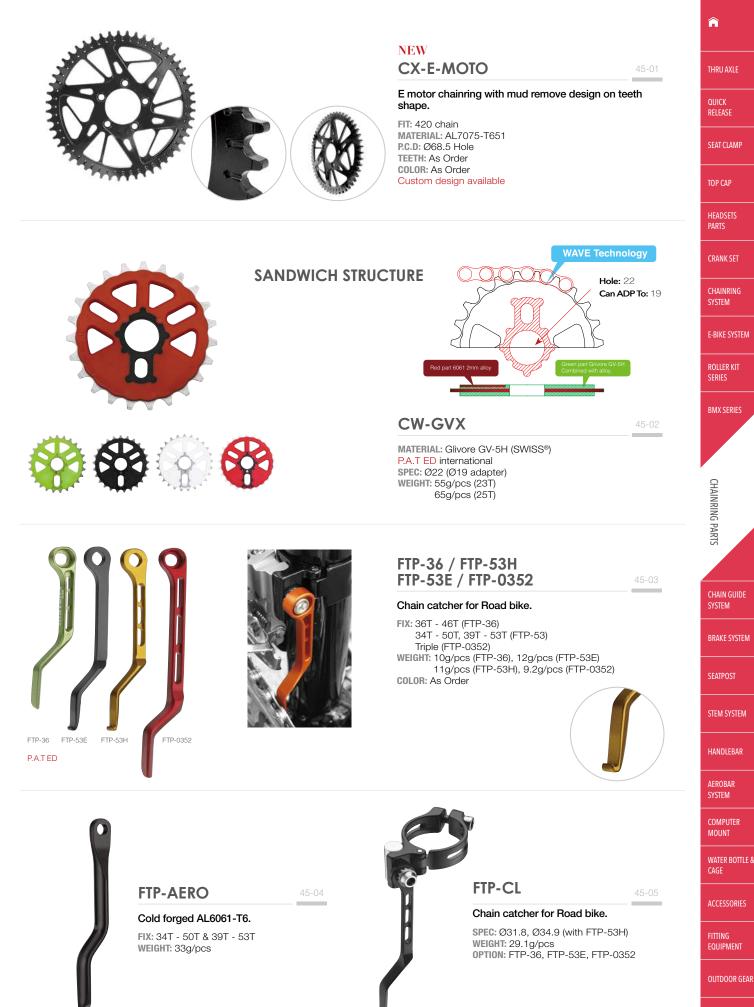
Full CNC made narrow wide chainring for 1x system. For P.C.D 96mm x 4 arms standard.

MATERIAL: AL7075-T651 CNC made P.C.D: Ø96mm TEETH: 32T, 34T, 36T, 38T SPEC: 52g/pcs (34T)



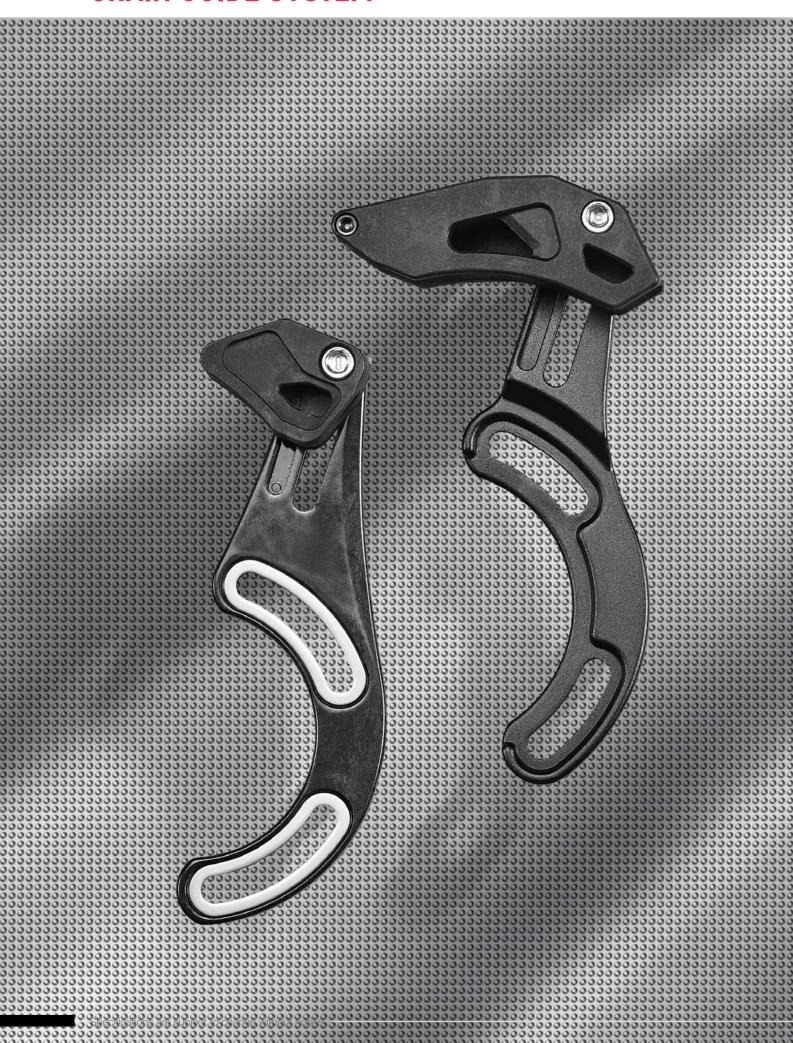
Oval shape design make the spin cycle a lot smoother and easier on the legs while climbing. Adjust the oval ring in 3 position to increase it's effect. Full CNC made narrow wide chainring for 1x system.

MATERIAL: AL7075-T651 P.C.D: Ø104mm TEETH: 34T, 36T WEIGHT: 79g/pcs (34T)



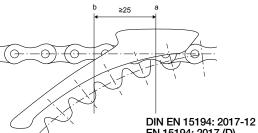
## **CHAIN GUIDE SYSTEM**

46



### **CUSTOM DESIGN AVAILABLE**





Easy to set up the top guide position DESIGN: CH-MINI UPPER CH-MED2 UPPER EN 15194: 2017 (D) CH-E8-MED2 CH-E8-MED CH-E8-MINI Design for SHIMANO® E8000 system. Easy to set up the top guide position. MATERIAL: AL6061-T6 SPEC: E8000 RANGE: 30T - 40T COLOR: As Order **OPTION:** Spacer thickness







0.5mm

PARTS

CHAIN GUIDE SYSTEM

47

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QUICK RELEASE

SEAT CLAMP

TOP CAP

CRANK SET

CHAINRING

**E-BIKE SYSTEM** 

BRAKE SYSTEM



FITTING EQUIPMENT

OUTDOOR GEAR

CH-BOSCX-MED2 Standards compliant EN 15194: 2017-12 CH-BOSCX-MED

5mm

0.5mm





CH-GN4-MED2

CH-F8-MED2

Standards compliant EN 15194: 2017-12

Standards compliant EN 15194: 2017-12



CH-E8-MED

CH-GN4-MINI

CH-E8-MINI



CH -BOSCX-MINI

CH-GN4-MINI For BOSCH<sup>®</sup> Gn4 chain guide.



CH-GN4-MED2 CH-GN4-MED







2.5mm



CH-BOSCX-MED2 CH-BOSCX-MED

**CH-BOSCX-MINI** 

MATERIAL: AL6061-T6 SPEC: BOSCH® CX RANGE: 32T-38T COLOR: As Order **OPTION:** Spacer thickness

2.5mm

For BOSCH<sup>®</sup> CX chain guide.

5mm



0.5mm

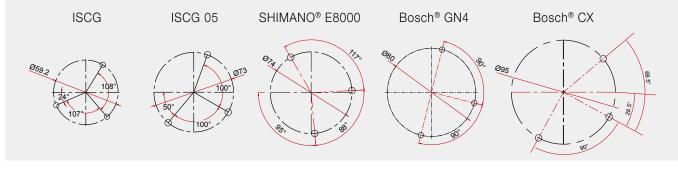
SEATPOST







# **CHAIN GUIDE SYSTEM**





#### CH-R1-MINI

Design for mtb 1x system drivetrain. Carbon long fibers with nylon Injection. Without ADP-N. Easy to set up the top guide position.

MATERIAL: Carbon with nylon SPEC: ISCG-05 RANGE: 30T - 36T WEIGHT: 28g/set





#### CH-A1-MINI

48-02

#### Design for mtb 1x system drivetrain. Without ADP-N. Easy to set up the top guide position.

MATERIAL: AL6061-T6 forged SPEC: ISCG-05 RANGE: 30T~ 38T WEIGHT: 35.8g/set COLOR: As Order





### CH-A1-MED

48-00

Design for 1x system drivetrain with mid size plastic cage W/O ADP-N.

MATERIAL: AL6061-T6 SPEC: ISCG-5 RANGE: 32T - 38T WEIGHT: 38g/set COLOR: As Order

CH-DDS1



#### CH-DDS1-MINI

Chain guard for 1 by 9, 10, 11 speed drivetrain.

MATERIAL: AL6061-T6 full CNC made SPEC: Direct mount type guard RANGE: 30T - 38T COLOR: As Order



MATERIAL: AL6061-T6 full CNC made SPEC: Direct mount type guard RANGE: 34T - 40T COLOR: As Order

#### CH-CM2

48-06

#### Chain guide for MTB 1x9 or 1x10 drivetrain. With CH-EX plastic upper guard.

MATERIAL: AL6061-T6 DIA: Ø34.9 With adapter to Ø31.8 COLOR: Black Chainline adjustable





### **CUSTOM DESIGN AVAILABLE**



#### **NEW** CH-DLG9T

Chain guard with pulley style and bashguard.

MATERIAL: AL-6061T6 SPEC: ISCG 05 TEETH: 28-34T COLOR: BLACK



49-03



#### NEW CH-DLR

Chain guard with roller style and bashguard.

MATERIAL: AL-6061T6/NYLON SPEC: ISCG 05 TEETH: 28-34T COLOR: BLACK

#### **NEW** CH-G23-MED2

For MTB 1 X system drivertrain with bash guard. MATERIAL: AL6061-T6/ Nylon SPEC: ISCG 05 TEETH: 28-34T







SEATPOST

STEM SYSTEM

COMPUTER

FITTING EQUIPMENT

OUTDOOR GEAR



#### **CH-ESG**

Chain guide with bash guard. Bash guard made by strong swiss plastic. With ADP-N for E-type BB mount.

MATERIAL: AL6061-T6 SPEC: ISCG or ISCG-05 RANGE: 32T - 38T WEIGHT: 240g/set COLOR: As Order









Chain guide with bash guard, light weight design, bash guard made by swiss material.

MATERIAL: AL6061-T6 SPEC: ISCG-05 RANGE: 28T - 32T COLOR: As Order





### CH-GMR1

For 1x 9 / 1x 10 / 1x 11 speed. Chain guide with bash guard, bash guard made by strong swiss plastic. With ADP-N for E-type BB mount.

MATERIAL: AL6061-T6 SPEC: ISCG or ISCG-05 WEIGHT: 116g/set (without ADP-N)











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QUICK RELEASE SEAT CLAMP

TOP CAP

CRANK SET

CHAINRING

**E-BIKE SYSTEM** 

**BMX SERIES** 

49-04 CHAINRING PARTS

BRAKE SYSTEM

CHAIN GUIDE SYSTEM

# **CHAIN GUIDE SYSTEM**



#### CH-ER

Must added chainring protector. With ADP-N for E-type BB mount.

MATERIAL: AL6061-T6 SPEC: ISCG or ISCG-05 FIX: 32T - 38T



#### Anti-Chainsuck



#### CH-ES3

Chainring protector for single speed to prevent rocks hitting on the chainring. With ADP-N for E-type BB mount.

MATERIAL: AL6061-T6 SPEC: ISCG or ISCG-05 RANGE: 28T - 40T WEIGHT: 142g/set COLOR: As Order





#### CH-EX

50-03

With ADP-N for E-type BB mount. MATERIAL: AL6061-T6

SPEC: ISCG or ISCG-05 FIX: 32T - 38T





#### CH-EX-E

50-04

With ADP-N for E-type BB mount. MATERIAL: AL6061-T6 SPEC: ISCG or ISCG-05 FIX: 32T - 38T





#### CH-EX-S

With ADP-N for E-type BB mount.

MATERIAL: Harden steel SPEC: ISCG or ISCG-05 FIX: 32T - 38T OPTION: ADP-N



### **CUSTOM DESIGN AVAILABLE**



BB mount tensioner.

MATERIAL: AL6061-T6 SPEC: Customization COLOR: Black



#### **CH-MTS-MINI**

Designed for MTB 1x system drivetrain. Special design for 28T~32T chainrings to avoid chain drops during heavy use. Simple but effective!

#### Without ADP-N for E-type BB mount.

MATERIAL: AL6061-T6 CNC made SPEC: ISCG or ISCG-05 SIZE: 28T - 32T THICKNESS: 5mm WEIGHT: 52g/set COLOR: Anodized Black



#### **CH-MTS**

Chain guide for MTB 1x9 or 1x10 drivetrain. With CH-EX plastic upper guard. BB mount version only.

MATERIAL: AL6061-T6 COLOR: Black Includes spacers for chainline adjustable



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PARTS

CRANK SET

SYSTEM

E-BIKE SYSTEM

SERIES

**BMX SERIES** 

PARTS



CH-261

#### With ADP-N for normal.

SPEC: ISCG FIX: 32T - 38T



CH-EMR

Roller type design. (For double chainring)

MATERIAL: AL6061-T6 CNC made SPEC: ISCG or ISCG-05 FIX: 32T - 44T



Roller type design for SHIMANO<sup>®</sup> E8000 system.

MATERIAL: AL6061-T6 SPEC: E8000 RANGE: 30T - 40T WEIGHT: 49g/set COLOR: As Order



Rotating & floating chain tensioner

CH-09

FITTING EQUIPMENT

OUTDOOR GEAR

ISCG-05

CH-2GC

Roller type design. (for double chainring)

MATERIAL: AL6061-T6 CNC made SPEC: ISCG or ISCG-05 or E-type FIX: 32T - 44T CHAIN GUIDE SYSTEM BRAKE SYSTEM

SEATPOST

STEM SYSTEM

COMPUTER

WATER BOTTLE &

# **CHAIN GUIDE SYSTEM**



#### NEW CH-CLD

52-01

MATERIAL: AL6061-T6 SPEC: Clamp Ø34.9, Ø31.8, Ø28.6 mm COLOR: Black





#### **ADP-N**



Adapter for ISCG or ISCG05 to E-type BB mount.

MATERIAL: AL6061-T6 COLOR: As Order



#### CH-EX-FD

Low-profile, FD mount chain guard for 1X drivetrains. Alloy body, with a nylon guide that is easy to adjust and quiet on your chain.

MATERIAL: AL6066-T651 body / nylon cage SPEC: FD mount system RANGE: 32T - 58T COLOR: Black WEIGHT: 25g/set

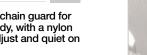


CH-MINI UPPER-SV 52-

Design for E-bike motor base, custom design available. MATERIAL: Nylon













#### CH-ES-LD

#### Low-profile, low direct mount chain guard for 1X drivetrains. Carbon injection body, with a nylon guide that is easy to adjust and quiet on your chain.

MATERIAL: Carbon body / nylon cage SPEC: Low direct mount system RANGE: 32T - 36T COLOR: Black WEIGHT: 17g/set



### CH-CM1-E

Chain guard for 1 by 9, 10, 11 speed. With plastic upper guard. Easy to set up the top guide position.

MATERIAL: AL6061-T6 DIA: Ø34.9 or Ø31.8 COLOR: Black WEIGHT: 44g/set





### CH-CM1

COLOR: Black

53

Chain guard for 1 by 9, 10, 11 speed. With plastic upper guard. MATERIAL: AL6061-T6

DIA: Ø34.9 With adapter to Ø31.8



#### CH-1042E

Design for 1x seattube mount system drivetrain with small size plastic cage to avoid chain drop for 1 by 9, 10, 11, 12 speed.

MATERIAL: AL6061-T6 forged SPEC: Seattube Ø34.9 / Ø31.8 COLOR: As Order





CH-1042B

Design for 1x seattube mount system drivetrain with small size plastic cage to avoid chain drop for 1 by 9, 10, 11, 12 speed.

MATERIAL: AL6061-T6 forged SPEC: Seattube Ø34.9 / Ø31.8 COLOR: As Order





CH-CM4-E

Chain guard for 1 by 9, 10, 11 speed. With plastic upper guard. Easy to set up the top guide position.

MATERIAL: AL6061-T6 DIA: Ø34.9 or Ø31.8 COLOR: Black WEIGHT: 58.5g/set





#### CH-CM4

Chain guard for 1 by 9, 10, 11 speed. With plastic upper guard.

MATERIAL: AL6061-T6 DIA: Ø34.9 With adapter to Ø31.8 COLOR: Black WEIGHT: 57g/set Chainline adjustable



## TOP CAP

SEAT CLAMP

QUICK RELEASE

53

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HEADSETS PART<u>S</u>

CRANK SET

CHAINRING

E-BIKE SYSTEM

OLLER KIT

PARTS

CHAIN GUIDE SYSTEM

BRAKE SYSTEM

#### SEATPOST

STEM SYSTEM

HANDLEBAR

ROBAR STEM

COMPUTER

VATER BOTTLE &

ACCESSORIES

FITTING EQUIPMENT

OUTDOOR GEAR

## BRAKE SYSTEM



#### **BRK-AERO-V730-CNC**

Fits GIANT<sup>®</sup> PROPEL. Direct mount aero V brake. Liner spring adjuster system. Quick adjuster for different rim width.

MATERIAL: AL6061-T6 BRAKE SHOES: SWISS STOP® brake shoes COLOR: As Order WEIGHT: 260.5g/bike



#### **V3L-BRAKE**

54-03

Change from coil spring to linner spring balance adjustable.

MATERIAL: AL7075-T6 full CNC made WEIGHT: 150g/wheel COLOR: Sand blast anodize



#### JULY-7905-CNC

MATERIAL: AL6066-T6 CNC made BRAKE SHOES: CNC cassette BOLT: Ti-64 main bolt DIMENSION: C-C 39-51mm OPTION: SWISS STOP® carbon rim pads available COLOR: Polish anodize WEIGHT: 210g/bike SHIMANO® DURA-ACE 297g/bike SRAM® RED 240g/bike



#### BRK-AERO-V730-FG

Fits GIANT<sup>®</sup> PROPEL. Direct mount aero V brake. Liner spring adjuster system. Quick adjuster for different rim width.

MATERIAL: Cold forged AL6061-T6 BRAKE SHOES: AMISHA® brake shoes COLOR: As Order WEIGHT: 285g/bike



#### V4-BRAKE

54-04

#### Easy spring balance adjustable.

MATERIAL: AL7075-T6 full CNC made WEIGHT: 155g/wheel COLOR: As Order



MATERIAL: AL6061-T6 forged BRAKE SH0ES: forged cassette B0LT: Cr-Mo main bolt DIMENSION: C-C 39-51mm OPTION: AMISHA® carbon rim pads available COLOR: Polish anodize WEIGHT: 230g/bike SHIMANO® DURA-ACE 297g/bike SRAM® RED 240g/bike



#### CAMP-97C

MATERIAL: AL6066-T6 CNC made DIMENSION: C-C 39-51mm (+2mm than normal) WEIGHT: 310g/bike 55-01



#### CAMP-97C-L

MATERIAL: AL6066-T6 CNC made DIMENSION: C-C 47-57mm WEIGHT: 367g/bike



CAMP-94773

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MATERIAL: AL6061-T6 forged BRAKE SHOES: AMISHA® dark blue DIMENSION: C-C 47-73mm COLOR: Sand blast anodize WEIGHT: 370g/bike



CAMP-97C-R

#### Reversed.

MATERIAL: AL6066-T6 CNC made DIMENSION: C-C 39-51mm (+2mm than normal) WEIGHT: 310g/bike



MATERIAL: AL6061-T6 forged CNC made BRAKE SHOES: AMISHA® dark blue DIMENSION: C-C 47-73mm COLOR: Sand blast anodize WEIGHT: 343g/bike 55-0

ACCESSORIES

COMPUTER

FITTING EQUIPMENT

OUTDOOR GEAR

INLINE SKATES

55

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QUICK RELEASE

SEAT CLAMP

TOP CAP

CRANK SET

CHAINRING

E-BIKE SYSTEM

SERIES

CHAINRING PARTS

BRAKE SYSTEN

SEATPOST

## **BRAKE SYSTEM**





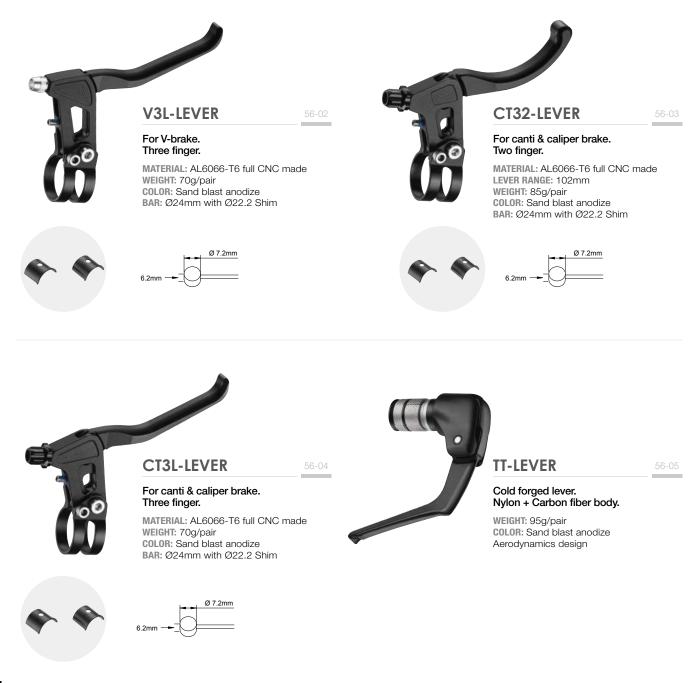
Multi brake position available

#### **CT-ML-LEVER**

56-01

Forged lever & CNC bracket. Ergonomic lever design. For Ø31.8mm handlebar.

MATERIAL: AL6061-T6 with Ø24mm shim WEIGHT: 128g/pair Not available in Japan Design by TOKYO SAN-ESU





INLINE SKATE

57

## **SEATPOST**





MATERIAL: 3D forged AL6061-T6 SPEC: Ø31.8 or Ø34.9mm LENGTH: 450 or 600 or 700mm OFFSET: 20mm WEIGHT: 626g (Ø34.9x450mm)



SHIM-1012

MATERIAL: AL6061-T6 SPEC: OD Ø30.0 × ID Ø27.2 × (H)100mm OD Ø30.2 × ID Ø27.2 × (H)100mm OD Ø30.6 × ID Ø27.2 × (H)100mm OD Ø30.9 × ID Ø27.2 × (H)100mm OD Ø31.6 × ID Ø27.2 × (H)100mm OD Ø33.9 × ID Ø30.9 × (H)110mm OD Ø34.9 × ID Ø30.9 × (H)110mm OD Ø33.9 × ID Ø31.6 × (H)110mm OD Ø34.9 × ID Ø31.6 × (H)110mm OD Ø40.0 × ID Ø33.9 × (H)120mm OD Ø40.0 × ID Ø34.9 × (H)120mm

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#### SHIM-SLEEVE-NH

MATERIAL: AL6061-T6 SPEC: As Order LENGTH: As Order



ADP-DI2-27.2

ADP-DI2-31.6

28.5g/pcs (for Ø31.6)

**INLINE SKATES** 

OUTDOOR GEAR

Battery adapter snap rings 🔺

SHIMANO<sup>®</sup> parts

59



Specifications are subject to change without notice.

## WE CAN REACH YOUR IDEAL DESIGN **BASED ON OUR STEM EXTRUSION MATERIAL DATA.**



MATERIAL: AL6061-T6 LENGTH: C-C : 35m/m SPEC: Steerer tube Ø28.6 Bar Bore Ø31.8



Case Example

SM-1404\_Project

MATERIAL: AL6061-T6 LENGTH: C-C : 50m/m SPEC: Steerer tube Ø28.6 Bar Bore Ø31.8







QUICK RELEASE SEAT CLAMP TOP CAP CRANK SET CHAINRING E-BIKE SYSTEM SERIES CHAINRING PARTS CHAIN GUIDE SYSTEM BRAKE SYSTEM SEATPOST STEM SYSTEM

61

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COMPUTER

FITTING EQUIPMENT

OUTDOOR GEAR

## **STEM SYSTEM**



62-01

## Full CNC made stem integrated cycling computer mount.

MATERIAL: AL6061-T6 SPECS: Handlebar clamp Ø31.8mm Steerer tube Ø28.6mm LENGTH: 80 - 120mm ANGLE: -6° / -17° / -25° WEIGHT: 186g/pcs (100mm)





#### STEM-MA611

#### Classic shape design.

MATERIAL: AL6061-T6 3D forged SPECS: Bar-bore Ø31.8mm Steerer tube Ø28.6mm Fork stack height 40mm ANGLE: ±6° LENGTH: 70 - 120mm

LENGTH: 70 - 120mm WEIGHT: 150g/pcs (100mm)



#### STEM-LB017

#### Fork stack height 40mm Ø31.8mm. Handlebar clamp Ø31.8mm.

MATERIAL: AL6066-T6 SPECS: Diameter Handlebar Ø35mm Steerer Tube Ø31.8mm Fork Stack Height 40mm LENGTH: 80 - 120mm ANGLE: ±17° WEIGHT: 154g/pcs (140mm) OPTION: Titanium bolt



#### Classic shape design.

MATERIAL: AL6061-T6 3D forged SPECS: Bar-bore Ø35mm Steerer tube Ø31.8mm Fork stack height 40mm ANGLE: ±6° LENGTH: 70 - 120mm WEIGHT: 145g/pcs (90mm)



STEM-LB1

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STEM-32-ST

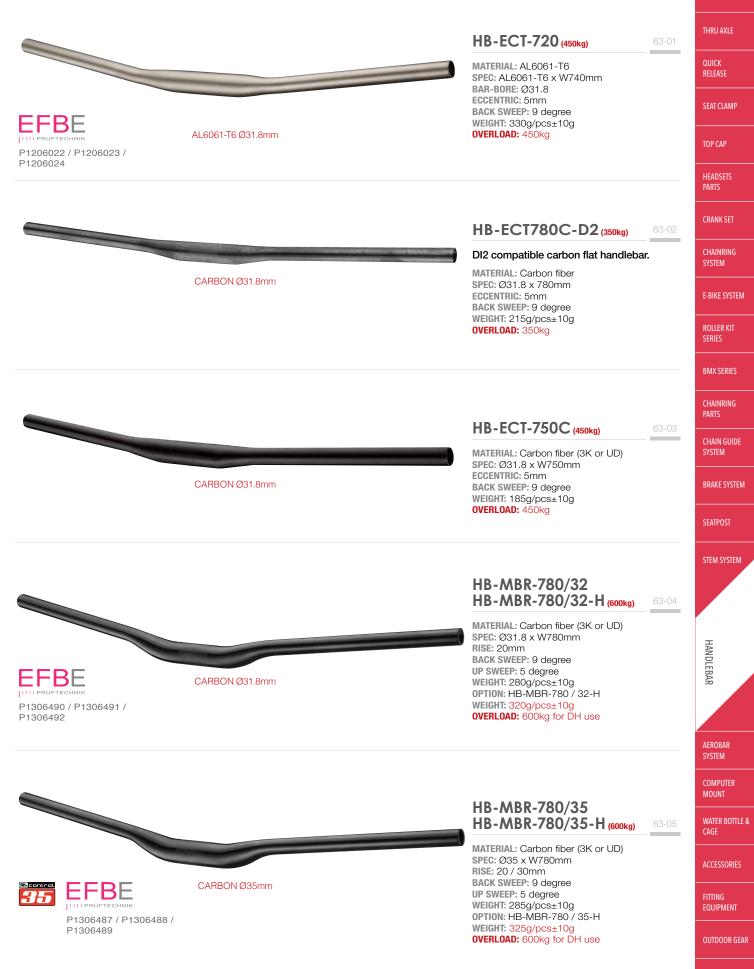
MATERIAL: AL6061-T6 SPECS: Handlebar clamp Ø31.8mm Steerer tube Ø28.6mm ANGLE: 0° LENGTH: 35mm WEIGHT: 103g/pcs W/0: Top cap



MATERIAL: AL6066-T6 DIRECT MOUNT: Boxxer SPEC: Handlebar clamp Ø35mm Offset height 25mm WEIGHT: 170g/pcs OPTION: SHIM-3x2 (Ø35 x Ø31.8mm)

P1306490 / P1306491 / P1306492





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## <sup>64</sup> HANDLEBAR



#### HB-RBA-0209

MATERIAL: AL6061-T6 SPEC: Ø31.8 x W360mm / 380mm / 400mm / 420mm / 440mm (C-C) INWARD: 10degrees FLARE: 10degrees DROP: 115mm REACH: 75mm BAR TYPE: Compact bend WEIGHT: 297g/pcs±10g







#### HB-RBC2 / 35

MATERIAL: Carbon fiber SPEC: Ø35mm x W400mm / 420mm / 440mm (C-C) DR0P: 128mm REACH: 78mm BAR TYPE: Compact bend WEIGHT: 225g/pcs±10g



64-

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#### **DESIGN FOR DI2 CABLE HOLE**

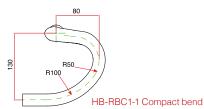
The inner cable of Di2 is getting popular, so MR Control make change for all types of road bike handlebar, we drill the hole for Di2 inner cable to make the handlebar look more clean.





### HB-RBC1-1

MATERIAL: Carbon fiber SPEC: Ø31.8 x W400mm / 420mm / 440mm (C-C) DROP: 130mm REACH: 80mm BAR TYPE: Compact bend WEIGHT: 216g/pcs±10g



SPEC: Ø31.8 x W360mm / 380mm / 400mm / 420mm (C-C)

RISE: 15



#### HB-RBA11

MATERIAL: AL6061-T6

BAR TYPE: Anatomic bend WEIGHT: 310g/pcs±10g

DROP: 125mm REACH: 80mm

rider.

Rise 15mm, could provide different riding posture for

BRAKE SYSTEM

CHAINRING PARTS

SEATPOST



HANDLEBAR



#### HB-RBA12

#### Provides a reduced-size version for the female market.

MATERIAL: AL6061-T6 SPEC: Ø31.8 x 380mm / 400mm / 420mm (C-C) DR0P: 125mm REACH: 75mm BAR TYPE: Compact bend WEIGHT: 310g/pcs±10g COMPUTER

WATER BOTTLE & CAGE

ACCESSORIES

FITTING EQUIPMENT

OUTDOOR GEAR

INLINE SKATES

65

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QUICK RELEASE

SEAT CLAMP

TOP CAP

CRANK SET

CHAINRING

E-BIKE SYSTEM

## **AEROBAR SYSTEM** 66



TRI-ORG-12H

Armrest with adapter for height adjustment.

MATERIAL: AL6061-T6 CNC made SPEC: For Ø31.8mm handlebar with TUB-S OPTION: ALLOY EXTENSION TUBE: TUB-S, TUB-J, TUB-S1, TUB-S2 3K OR UD CARBON EXTENSION TUBE: TUB-S-C, TUB-J-C, TUB-I-C, TUB-S2-C



#### Classic design armrest.

MATERIAL: AL6061-T6 forged CNC made SPEC: For Ø31.8mm handlebar with TUB-S **OPTION: ALLOY EXTENSION TUBE:** TUB-S, TUB-J, TUB-S1, TUB-S2 3K OR UD CARBON EXTENSION TUBE: TUB-S-C, TUB-J-C, TUB-I-C, TUB-S2-C



#### **TRI-MINIBAR**

PATED For MTB and Road

SPEC: 44mm rise up From handle position For Ø31.8mm handlebar



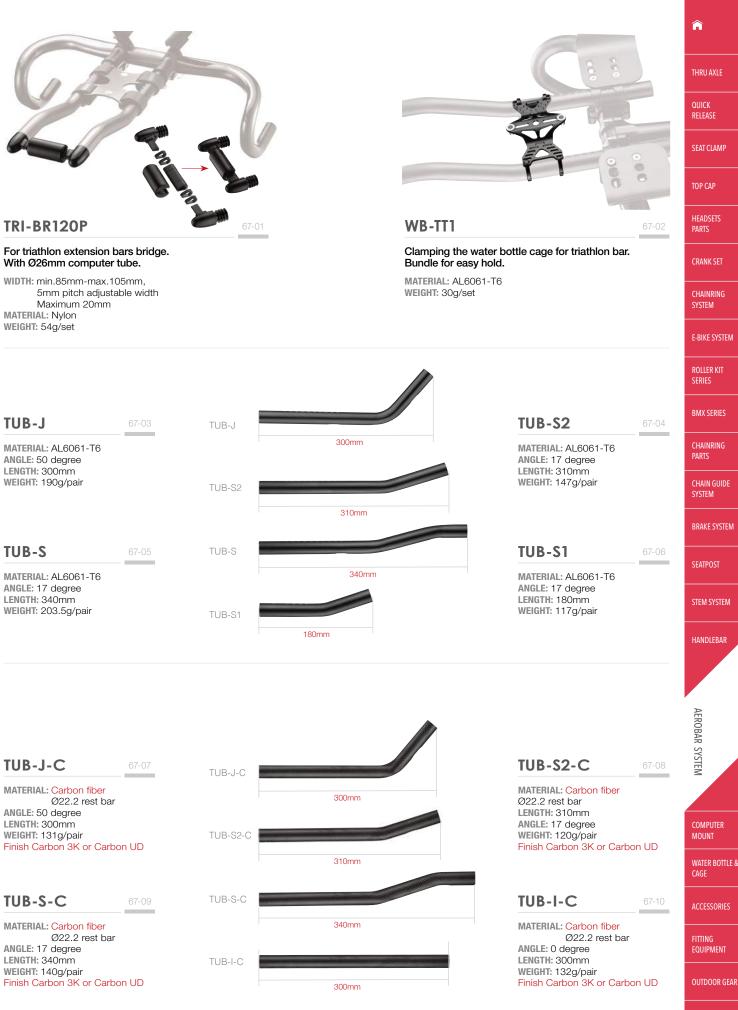
P.A.T ED Armrest adjustable main bar.

MATERIAL: AL6061-T6 SPEC: For Ø31.8mm handlebar with TUB-S **OPTION: ALLOY EXTENSION TUBE:** TUB-S, TUB-J, TUB-S1, TUB-S2 3K OR UD CARBON EXTENSION TUBE: TUB-S-C, TUB-J-C, TUB-I-C, TUB-S2-C



#### P.A.T ED Armrest adjustable main bar. 1.75 rise up from handle.

MATERIAL: AL6061-T6 SPEC: For Ø31.8mm handlebar position with TUB-S OPTION: ALLOY EXTENSION TUBE: TUB-S, TUB-J, TUB-S1, TUB-S2 3K OR UD CARBON EXTENSION TUBE: TUB-S-C, TUB-J-C, TUB-I-C, TUB-S2-C



INLINE SKATE

67

# **COMPUTER MOUNT**



### **AVAILABLE IN DIFFERENT CYCLING COMPUTER AND CAMERA / LIGHT MOUNT**

#### Interchangeable trays:



GM1

(GARMIN Edge®)



Mio<sub>2</sub> (MIO<sup>®</sup> Cyclo<sup>™</sup>)





GAT5 (GIANT NEOSTRACK®)



WHO6 (WAHOO ELEMNT®)





NEW **GM-GRA** 

Computer mount for integrated bar stem. Main arm angle adjustable. MATERIAL: AL 6061-T6 / NYLON



(GoPro®)

GMX-MY23

Computer mount for integrated bar stem. Main arm angle adjustable.

MATERIAL: AL6061 WEIGHT: 46g/set Not available in Japan



AC-MTB35

Clamping type for MTB and cyclocross cycling computer mount. Place cycling computer above the stem.

MATERIAL: AL6061 SPEC: Clamp Ø35mmm with SHIM Ø31.8mm WEIGHT: 39g/set



ADP-BCM-P

For handlebar cycling computer mount. With removable GoPro® interface. Simple and fast installation. CNC bracket, available in interchangeable trays.

MATERIAL: AL6061-T6 SPEC: Clamp Ø31.8mm WEIGHT: 57g/set





#### **ADP-RSCAP**

P.A.T ED OPTION: With GoPro® mount (-GO). CNC bracket, available in interchangeable trays.

SCREW CENTER DISTANCE: 23 - 40mm ANGLE ADJUSTABLE: 20° WEIGHT: ADP-RSCAP: 33.5g/set (without adapter) ADP-RSCAP-GO: 42g/set (without adapter)

## AEROBAR

COMPUTER MOUNT

WATER BOTTLE &

FITTING EQUIPMENT

OUTDOOR GEAR



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QUICK RELEASE

SEAT CLAMP

TOP CAP

**CRANK SET** 

CHAINRING

**E-BIKE SYSTEM** 

ROLLER KIT

**BMX SERIES** 

SERIES

PARTS

BRAKE SYSTEM

SEATPOST

STEM SYSTEM

HANDLEBAR

# COMPUTER MOUNT













### ADP-COMPGR

Computer mount of stem cap. CNC bracket, available in interchangeable trays.

MATERIAL: AL6061-T6 SCREW CENTER DISTANCE: 13.5-34.5mm WEIGHT: 40g/set (with out adapter)

#### AR-GM1

#### 70-02

Steerer tube type cycling computer mount. CNC bracket, available in interchangeable trays.

SPEC: For Ø28.6mm steerer tube Thickness 7mm LENGTH (Centre-to-Centre): 60mm ANGEL: -6 degree

#### ADP-GM1-TT

For Triathlon armrest Ø22.2mm tube. CNC bracket, available in interchangeable trays.

MATERIAL: AL6061-T6 body Plastic adapter WEIGHT: 42.5g/set (without adapter)

### TK-GM1-DX

70-04

Top cap cycling computer mount. CNC bracket, available in interchangeable trays.

MATERIAL: AL6061-T6





#### GM-GO (GoPro®)

70-05

Compatible with GARMIN Edge<sup>®</sup> interface, for GoPro<sup>®</sup> mount.

MATERIAL: Plastic



#### ADP-INT-GM1

70-06

Computer mount for integrated bar stem.

MATERIAL: AL6061-T6 OPTION: GPO7 mount compatible

Specifications are subject to change without notice.



				<u> </u>
		GM1-BASE	71-01	THRU AXLE
		Compatible with GARMIN Edge <sup>®</sup> cycling computinterface.		QUICK RELEASE
		Use 3M tape and safety bolts to fit device cover MATERIAL: Polycarbonate (PC) Recommend for indoor bike trainers use.	r.	SEAT CLAMP
				TOP CAP
GARMIN®		ADP-GP-X2	71-02	HEADSETS PARTS
	all mo	Convert GoPro <sup>®</sup> mount into double mount.		CRANK SET
and a	GoPro®			CHAINRING SYSTEM
				E-BIKE SYSTEM
				ROLLER KIT SERIES
		ADP-SD-GP01 Standard saddle rail mount for GoPro <sup>®</sup> camera.	71-03	BMX SERIES
00	() () () () () () () () () () () () () (	MATERIAL: AL6061-T6 WEIGHT: 38g/set		CHAINRING PARTS
				CHAIN GUIDE System
				BRAKE SYSTEM
		ADP-GMSP1	71-04	SEATPOST
Contraction of the second seco	and the second s	Compatible for GoPro <sup>®</sup> for Ø31.6 seatpost. With Ø27.2 shim.		STEM SYSTEM
1400		MATERIAL: AL6061-T6 body WEIGHT: 59.5g/set (without adapter)		HANDLEBAR
				AEROBAR SYSTEM
	Ä	AR-286-EXT-P	71-05	COMP
	dii	GoPro <sup>®</sup> interface extension arm. MATERIAL: Plastic		COMPUTER MOUNT
88 .		HIGH: 8mm EXTENSION ARM LENGTH: 50mm		NOUNT
				WATER BOTTLE &
	GARMIN®			CAGE
10		ADP-GPL	71-06	ACCESSORIES
		GoPro <sup>®</sup> mount convert to light holder.	71-00	FITTING EQUIPMENT
		MATERIAL: AL6061-T6		OUTDOOR GEAR

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## **COMPUTER MOUNT** 72





#### AR-286-GP1

GoPro® mount convert to light holder.

HIGH: 8mm COLOR: As Order C-C: 70mm

MATERIAL: Plastic





#### **ADP-WM318**

Sport watch mount for handlebar.

MATERIAL: AL6061-T6 For Ø31.8mm handlebar clamp WEIGHT: 82g/set





#### ADP-GP25-12

GoPro® mount convert extension arm.

MATERIAL: AL6061-T6 Carbon tube OPTION: Alloy tube (ADP-GP25-12E)



#### ADP-GP25-02E

GoPro® mount screw with extension arm. MATERIAL: AL6061-T6





#### ADP-ORG26-SI-L ADP-ORG26-R

Single clamp type with alloy extension bar. Easy assembly shift on gravel bike.

SPEC: Ø31.8 x Ø22.2mm Extension bar C-C: 52mm COLOR: As Order

Specifications are subject to change without notice.



QUICK RELEASE

73

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SEAT CLAMP

TOP CAP

CRANK SET

CHAINRING

E-BIKE SYSTEM

ROLLER KIT

**BMX SERIES** 

CHAINRING PARTS

SYSTEM

BRAKE SYSTEM

SEATPOST

STEM SYSTEM

HANDLEBAR

AEROBAR

COMPUTER MOUNT

WATER BOTTLE &

FITTING EQUIPMENT

OUTDOOR GEAR



Alloy clamp & tube.

WITH SHIM: R051 (Ø31.8 x Ø25.4mm x 11w) R056 (Ø31.8 x Ø26mm x 11w) SPEC: Ø31.8 x Ø22.2mm



ADP-3RL

Double alloy clamp with length 200mm tube. Adjustable clamp spacing.

MATERIAL: AL6061- T6 SPEC: Ø31.8mm TUBE: Ø22.2 x 200L WEIGHT: 43g/ set COLOR: As Order



#### ADP-ORG26-A

Create extra space for handlebar. Double clamp with AL6061-T6 tube Ø26mm.

MATERIAL: AL6061-T6 SPEC: Ø31.8mm W: 46mm / 59mm WEIGHT: 43g/set (46mm) COLOR: As Order





#### ADP-ORG26-35 ADP-ORG26-35-A

Create extra space for handlebar. Double clamp with tube Ø26mm.

MATERIAL: AL6061-T6 clamp ADP-ORG26-35: 3K CARBON tube ADP-ORG26-35-A: AL6061-T6 tube SPEC: Ø35mm W: 46mm / 59mm







# ADP-ORG26

NEW

ADP-3RL-2X32

MATERIAL: AL6061-T6 SPEC: Clamp Ø31.8 mm TUBE: Ø31.8 x 200L

ADP-3RC

Alloy clamp + Carbon tube.

SPEC: Ø31.8 x Ø22.2mm

WITH SHIM: R051 (Ø31.8 x Ø25.4mm x 11w)

R056 (Ø31.8 x Ø26mm x 11w)

Double clamp for Ø31 .8 extension bar, create extra space for bike packing gear.

Create extra space for handlebar. Double clamp with Carbon tube Ø26mm.

MATERIAL: AL6061-T6



# **COMPUTER MOUNT**





#### ADP-KIOX-FBE-32 / 35

For new generation KIOX bracket. Install KIOX display in front of the stem position.

MATERIAL: Nylon SPEC: For Ø31.8mm / Ø35mm handlebar



# ADP-KIOX-FBE-BAR-32 / 35 74-02

For new generation KIOX bracket include extension bar for control unit.

MATERIAL: Nylon SPEC: For Ø31.8mm / Ø35mm handlebar



### ADP-KIOX-MBE-32 / 35

For new generation KIOX bracket. Install KIOX display rear and left of the handlebar position.

MATERIAL: Nylon SPEC: For Ø31.8mm / Ø35mm handlebar

Specifications are subject to change without notice.



#### **ADP-KIOX-GR-32 / 35**

Clamp type computer mount for KIOX on-board computer.

MATERIAL: Nylon SPEC: For Ø31.8mm / Ø35mm handlebar



### **ADP-KIOX-TOP**

Top cap type computer mount. For Kiox. MATERIAL: Nylon

SPEC: For Ø28.6mm steerer tube



#### ADP-KIOX-GRBAR-32 / 35

Clamp type computer mount for KIOX on-board computer.

MATERIAL: Nylon SPEC: For Ø31.8mm / Ø35mm handlebar





ADP-KIOX-GR-MB-32 / 35

Clamp type computer mount for KIOX on-board computer.

MATERIAL: Nylon SPEC: For KIOX mount



### **ADP-KIOX-BWP**

Clamp type computer mount for Kiox on-board computer. For MTB bike.

MATERIAL: Nylon SPEC: For Ø31.8mm handlebar clamp





### **ADP-KIOX-FP**

Clamp type computer mount for Kiox on-board computer. For Road bkie / City bike.

MATERIAL: Nylon SPEC: For Ø31.8mm handlebar clamp TOP CAP

SEAT CLAMP

75

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QUICK RELEASE

CRANK SET

CHAINRING

E-BIKE SYSTEM

BRAKE SYSTEM

HANDLEBAR

AEROBAR

COMPUTER MOUNT

WATER BOTTLE &

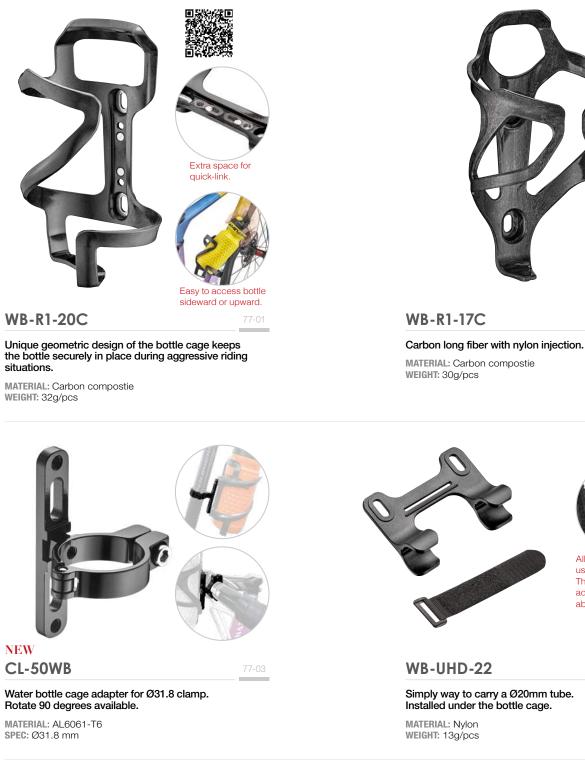
FITTING EQUIPMENT

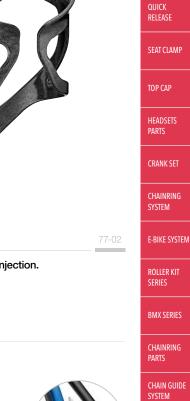
OUTDOOR GEAR

# **WATER BOTTLE & CAGE** 76

are subject to change without









Allow two pieces to be used in combination. The design adds the advantage of adjustable position.

Simply way to carry a Ø20mm tube. Installed under the bottle cage.



WB-EXB1

CO2 extension mount for water bottle cage. MATERIAL: AL6061-T6



ADP-SPWB1

Water bottle cage adapter for seatpost. MATERIAL: AL6061-T6 SPEC: Ø31.6mm With shim for Ø31.6mm change to Ø27.2mm

BRAKE SYSTEM

HANDLEBAR

AEROBAR

COMPUTER MOUNT

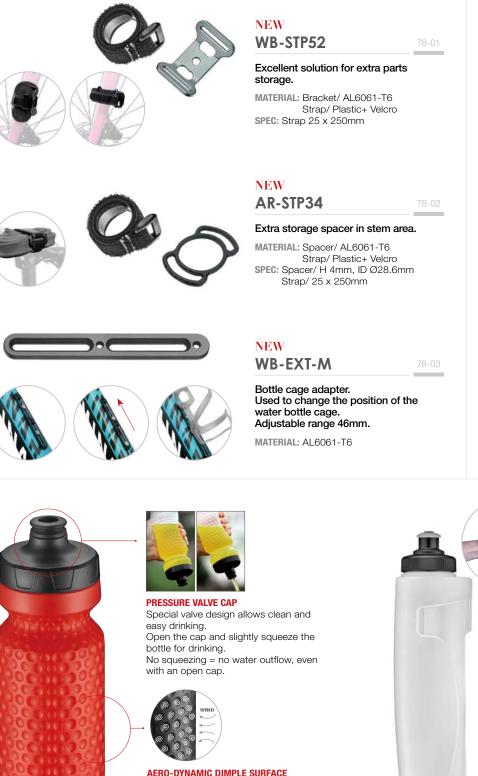
WATER BOTTLE & CAGE

FITTING EQUIPMENT

OUTDOOR GEAR

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# WATER BOTTLE & CAGE 78



WB-TT1

Clamping the water bottle cage for triathlon bar. Bundle for easy hold.

MATERIAL: AL6061-T6



**AERO-DYNAMIC DIMPLE SURFACE** Similar to golfballs, the dimple surface adds additional air penetration for greater aero-dynamics.

## WB-G201 / WB-G202-E

WB-G201: Pressure valve cap (Not available in U.S.A) WB-G202-E: Standard valve cap MATERIAL: P.P VOLUME: 600cc WEIGHT: 54g/pcs COLOR: Black, Red, Blue, Apple Green, Orange, Pink, White, Transparent, Yellow



# WB-101C / WB-102C / WB-103C 78-06

MATERIAL: Carbon UD finished cage + plastic bottle VOLUME: (L) 600cc (S) 300cc WEIGHT: (L) 82.5g (S) 62.5g (Cage) 26g/pcs **OPTION:** 

WB-101C: Water bottle (L) x 2 + Cage x 1 WB-102C: Water bottle (S) x 2 + Cage x 1 WB-103C: Water bottle (L) x 1 + (S) x 1 + Cage x 1





#### PU-8705-TP02

#### For Road Bike (700C).

Besides tires and tubes, rim Tape is the third most important factor for puncture protection The rim tape effectively protects the tube **SPEC:** (W) 20 x (L) 2090mm





PU-8705-TM01-26 PU-8705-TM01-29

#### For MTB.

Besides tires and tubes, rim Tape is the third most important factor for puncture protection. The rim tape effectively protects the tube against mechanical damage SPEC: (W) 31 x (L) 2100mm (TM01-26)

(W) 31 x (L) 2350mm (TM01-29)



#### PU-8703T2-100-1500

High modulus PU High puncture High string through resistance SPEC: (W) 100 x (L) 1500mm

#### PU-8703-T2

80-03

High modulus PU High wear resistance High puncture resistance SPEC: (W) 31 x (L) 230mm x 2pcs

High modulus PU High wear resistance High puncture resistance SPEC: 1. (W) 88 x (L) 92mm 2. Ø30 x 30mm x 5pcs 3. Ø50 x 20mm x 5pcs

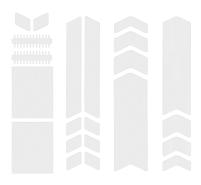
PU-8703-T12

4. (W) 31 x (L) 230 mm x 1 pcs

#### PU-8703-T22

#### The function of protector is to provide the best Friction resistance and protection for the frame, it keeps your frame new and clean.

MATERIAL: PVC SPEC: Top tube protection x1 Down tube protection x1 Chainstay protection x2 Frame or other protection x6 COLOR: 50% Transparent WEIGHT: 31g



#### NEW

PU-9000-T22

The function of protector is to provide the best Friction resistance and protection for the frame, it keeps your frame new and clean.

MATERIAL: PVC SPEC: Top tube protection x1 Down tube protection x1 Chainstay protection x2 Frame or other protection x6 H: 0.25mm **COLOR:** Transparent WEIGHT: 29q

80



The eccentric-designed B.B allows the user to adjust tension between the chain or belt. That design also allows you to set the appropriate B.B height.



SPACER	BB-ECT-PF30-MA (for SHIMANO <sup>®</sup> crankset)	BB-ECT-PF30-SR (for SRAM <sup>®</sup> crankset)		
3mm	N/A	1pcs		
2.5mm	2pcs	2рс		
Ø22xØ24	N/A	1рс		



ADP-BB-51

81-01

USA BB to EURO BB adapter. MATERIAL: AL6061-T6



BB-ECT-BB30-MA BB-ECT-BB30-SR

Eccentric bottom bracket. FRAME: Ø42 x 68/73mm CRANKSET: -MA: Ø24mm axle -SR: Ø24-22mm axle MATERIAL: AL6061



BB-ECT-PF30-MA BB-ECT-PF30-SR

Eccentric bottom bracket.

FRAME: Ø46 x 68/73mm CRANKSET: -MA: Ø24mm axle -SR: Ø24-22mm axle MATERIAL: AL6061



BRAKE SYSTEM

81

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QUICK RELEASE

SEAT CLAMP

TOP CAP

CRANK SET

CHAINRING

E-BIKE SYSTEM

ROLLER KIT SERIES

**BMX SERIES** 

PARTS

STEM SYSTEM

HANDIFBAR

\_\_\_\_\_

AEROBAR SYSTEM

COMPUTER MOUNT

WATER BOTTLE &

-

ACCESSORIES

FITTING EQUIPMENT

OUTDOOR GEAR

INLINE SKATES



TL-BB-EXT56 TL-BB-EXT50 TL-BB-EXT48 TL-BB-EXT43

The BOTTOM BRACKET TOOL is made by high precision CNC machine to provide better contact area and stability of operation.

It can suitable for different specifications of BB and prevent tool slippage during use.

MATERIAL: AL7075 WEIGHT: EXT56 109g/ EXT50 91g/ EXT48 82g/ EXT43 66g COLOR: EXT56 Silver / EXT50 Gold/ EXT48 Green/ EXT43 Gray TL-BB-AXLE 2224 TL-BB-AXLE 2829 TL-BB-AXLE 2830

QSA-Sys 🛛 🙆

Suitable for different specifications of BB and prevent tool slippage during use.

MATERIAL: AL6061 WEIGHT: AXLE2224 59g/ AXLE2829 117g/ AXLE2830 125g

AXLE2830 125g COLOR: AXLE2224 Blue/ AXLE2829 Black/ AXLE2830 Red





### TL-BB-SET

Both sides of the tool are available to BB of different sizes, and the different colors make it easy to distinguish the sizes.

MATERIAL: AL7075/ AL6061 SPEC: Bottom bracket tool & Axle



#### M-FX-F / M-FX-R

#### For fixed gear axle.

MATERIAL: AL7075-T651 SPEC: M9 x 1.0, M10 x 1.0 LENGTH: 14mm, 18mm



M-FXS

For fixed gear axle. MATERIAL: Steel heat treated SPEC: M9 x 1.0, M10 x 1.0 LENGTH: 14.6mm OPTION: Surface ED finished



#### ADP-HUB-1509 ADP-HUB-1209

82-03

MATERIAL: Cr-Mo heat treated ADP-HUB-1509: Adapter for Ø15mm hub axle change to Ø5mm axle ADP-HUB-1209: Adapter for Ø12mm hub axle change to Ø5mm axle



#### With flange.

SHIM-R056

**SPEC:** R051 (Ø31.8 x Ø25.4mm) R056 (Ø31.8 x Ø26mm) **H:** 50mm or As Order



SHIM-11 / SHIM-21

#### Custom request available.

**SPEC:** SM11 (Ø31.8 x Ø25.4mm) SM21 (Ø28.6 x Ø25.4mm) **H:** 50m



82-0

#### Custom request available.

**SPEC:** Ø28.6 x Ø25.4mm **H:** 40m



**TIP-4 / TIP-5** 

Rubber cover helps prevent dust and water.

MATERIAL: TPR SPEC: 4mm, 5mm COLOR: Black



1257A

Front cable hanger. SPEC: With tube Ø25.4, Ø28.6 COLOR: Black & Silver

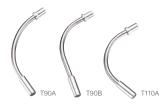


1257B

82-09

#### Barrel finish / Front cable hanger.

SPEC: With adjustable-screw Steering tube Ø25.4, Ø28.6 COLOR: Black & Silver



**T90A / T90B / T110A** 

Stainless tube for V-brake.



1244A

MATERIAL: AL6061-T6



UTX-2628

82-12

For 26" frame change to 28" tire. Not available in Japan.

MATERIAL: AL6061-T6 CNC made



**SHIM-21S** 



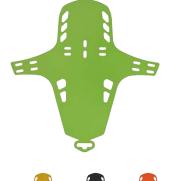
1270-L-F

1270-F-B

## 1270-L-F / 1270-F-B / 1270-F-A

Cable hanger (bend tube) with adjustable screw. / Cold forged.

SPEC: Ø28.6mm Front LONG-LEG: 34mm **COLOR:** Black, Silver



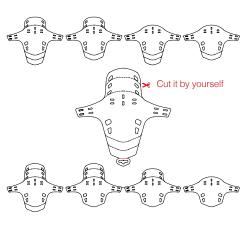
MG-PF15

Durable, all-weather polypropylene material Smart-Fix construction for quick removal. For front fork.

MATERIAL: Polypropylene (PP) THICKNESS: 0.8mm COLOR: Black, Apple Green, Orange, Red, White, Yellow If need zip tape will upcharge

1270-F-A







MG-PR17

Durable, all-weather polypropylene material Smart-Fix construction for quick removal. For front fork.

MATERIAL: Polypropylene (PP) THICKNESS: 1.2mm **COLOR:** Black





MG-PF27

Durable, all-weather polypropylene material Smart-Fix construction for quick removal. For saddle rail.

MATERIAL: Polypropylene (PP) THICKNESS: 1.2mm **COLOR:** Black



COMPUTER MOUNT WATER BOTTLE &



FITTING EQUIPMENT

OUTDOOR GEAR

NOT AVAILABLE IN EURO

#### quick removal. For front fork.

Durable, all-weather polypropylene

material Smart-Fix construction for

MG-PR02

MATERIAL: Polypropylene (PP) THICKNESS: 0.8mm COLOR: Black, Apple Green, Orange, Red, White, Yellow



### MG-PF12

NOT AVAILABLE IN U.S.A

Durable, all-weather polypropylene material Smart-Fix construction for quick removal. For saddle rail.

MATERIAL: Polypropylene (PP) THICKNESS: 0.8mm COLOR: Black, Apple Green, Orange, Red, White, Yellow



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QUICK RELEASE

SEAT CLAMP

TOP CAP

CRANK SET

CHAINRING

E-BIKE SYSTEM

ROLLER KIT

**BMX SERIES** 

CHAINRING PARTS

SYSTEM

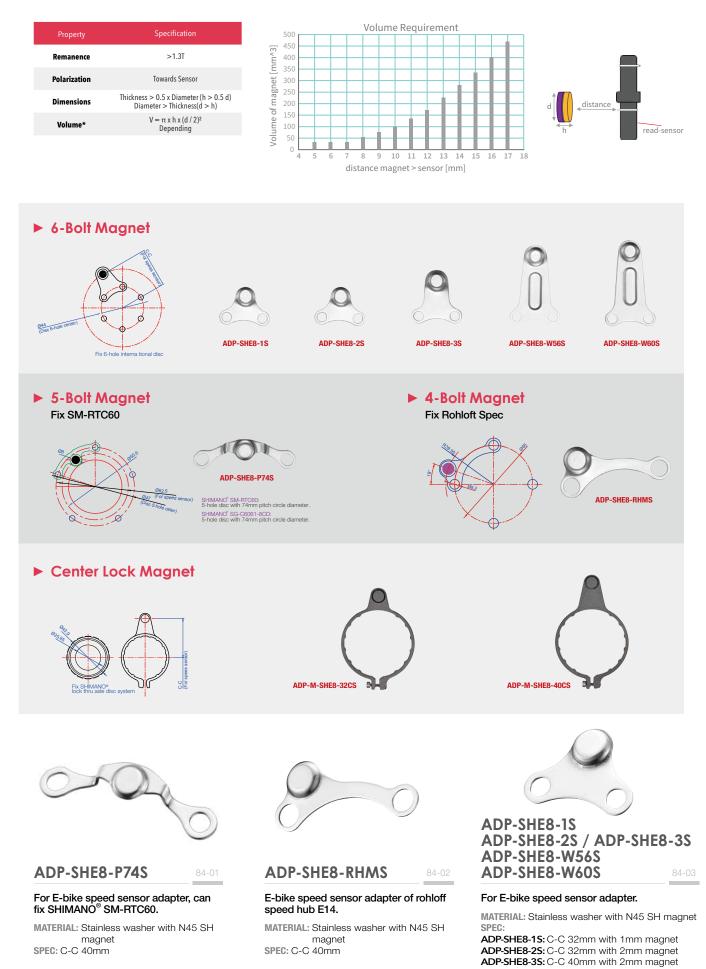
BRAKE SYSTEM

SEATPOST

STEM SYSTEM

HANDIFBAR

AEROBAR



ADP-SHE8-W56S: C-C 56mm with 2mm magnet ADP-SHE8-W60S: C-C 60mm with 2mm magnet



#### **ADP-SHE8-WS**

Washer of SHIMANO® disc rotor. MATERIAL: Stainless steel THICKNESS: 0.5mm



#### **ADP-SHE8-HS**

For E-bike speed sensor adapter.

MATERIAL: Stainless washer with N45 SH magnet SPEC: C-C 32mm with 1mm magnet



#### ADP-M-SHE8-32CS ADP-M-SHE8-40CS

Lockring adapter for E-bike speed sensor.

MATERIAL: AL6061 washer with N45 SH magnet

SPEC: ADP-M-SHE8-1: C-C 32mm with 2mm

magnet ADP-M-SHE8-2: C-C 40mm with 2mm

magnet

CHAINRING

**CRANK SET** 

85

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RELEASE

SEAT CLAMP

TOP CAP

E-BIKE SYSTEM

ROLLER KIT SERIES

**BMX SERIES** 

CHAINRING PARTS

SYSTEM

BRAKE SYSTEM

SEATPOST

STEM SYSTEM

HANDIFBAR

AEROBAR

COMPUTER MOUNT

WATER BOTTLE &

ACCESSORIES

FITTING EQUIPMENT

OUTDOOR GEAR



ADP-SH2

SHIMANO<sup>®</sup> center-lock disc hub adapter

Stainless steel washer with alloy nut



ADP-SH1

SHIMANO® center-lock disc hub adapter Stainless steel washer with alloy nut



**ADP-SH1220** 

SHIMANO® center-lock 12 / 20mm thru-axle disc hub adapter. With alloy lockring (M-SH3611) OPTION: Cr-Mo lock ring (M-SH1521-CR)

M-SH3611





#### ADP-DISC-SH-F

Center lock system. With alloy lockring. Front 15mm boost hub adapter for 100mm transform to 110mm hub.



ADP-DISC-R6

Rear 12mm boost hub adapter for 142mm transform to 148mm hub.



ADP-DISC-F

ADP-DISC-SH-R

Rear 12mm boost hub adapter for

142mm transform to 148mm hub.

Center lock system.

With alloy lockring.

Front 15mm boost hub adapter for 100mm transform to 110mm hub.



#### **CL-ISPEC-2**

NEW

86-01

# SHIMANO<sup>®</sup> SL-RS700 I-SPEC-2 flat bar shift lever to clamp type.

MATERIAL: AL6061-T6 SPEC: I-SPEC-2 COLOR: Sand blast black



86-04



#### **EV-CLAMP-21**

Shifter (shift lever) I-SPEC-EV mount.

MATERIAL: AL6061-T6 COMPATIBILITY HANDLEBAR: 22.2mm COMPATIBLITY SHIFT LEVER: SHIMANO®



86-05



#### **ADP-ISPEC2**

86-03

# $\rm SHIMANO^{\$}$ disc brake lever can fit $\rm SRAM^{\$}$ shift lever.

MATERIAL: AL6061-T6 WEIGHT: 16.2g/set



#### ADP-EVMX22

# Adapter for SRAM disc brake lever to SHIMANO shift lever with screw and nut.

MATERIAL: Forged AL6061T6 SPEC: SRAM MMX system to SHIMANO I-SPEC-EV system COLOR: Sand blast black





ADP-ISPEC-EV

SHIMANO<sup>®</sup> disc brake lever can fix SRAM<sup>®</sup> shift lever. With special screw and nut.

MATERIAL: AL6061 -T6 SPEC: I-SPEC-EV



#### ADP-ISPEC-EV-21

SHIMANO<sup>®</sup> disc brake lever can fix SRAM<sup>®</sup> shift lever. With special screw and nut. Left & right same angle.

MATERIAL: AL6061 -T6 SPEC: I-SPEC-EV





**CL-STEMDR1** 

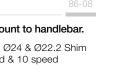
Down tube shifter mount to stem tube. SPEC: Ø28.6, Ø22.2

Fit SHIMANO® 9 speed & 10 speed



CL-HBDR1

**Down tube shifter mount to handlebar. SPEC:** Clamp Ø26 with Ø24 & Ø22.2 Shim Fit SHIMANO<sup>®</sup> 9 speed & 10 speed





CL-DTDR1

86-0

Down tube shifter mount. SPEC: Ø31.8 (With Ø28.6 Shim) Fit SHIMANO<sup>®</sup> 9 speed & 10 speed



Cable adjustable.

MATERIAL: AL6061-T6



CS-29A

CS-29 adapter CS-29L for two cable **OPTION:** With electric tip



Specifications are subject to change without notice.





#### PUL-SR-EG1214

#### Fix SRAM<sup>®</sup> X01 Eagle pulley.

MATERIAL: AL7075 CNC made TEETH: 12T upper / 14T bottom **BEARING OPTION:** With 607R Cr-Mo steel seal bearing Ceramic ball seal bearing



#### **PUL-SH-1313**

MATERIAL: AL7075 CNC made TEETH: 13T **BEARING OPTION:** With 607R Cr-Mo steel seal bearing Ceramic ball seal bearing



**PUL-J1-13** 

For SHIMANO® 1x12 speed, with Cr-Mo steel bearing. MATERIAL: Nylon TEETH: 13T



#### PUL-P13-E

For SHIMANO® 1x12 speed.

TEETH: 13T



MATERIAL: Nylon



**PUL-75W1** 

#### The wave shape design increases contact surface. Not for chain connectors.

MATERIAL: AL7075-T651 CNC made TEETH: 11T BEARING OPTION: Cr-Mo steel seal bearing Ceramic ball seal bearing Customized design CNC parts available



**PUL-10** 

MATERIAL: AL6061 CNC made **BEARING OPTION:** With 607R Cr-Mo steel seal bearing Ceramic ball seal bearing TEETH: 10T



MATERIAL: AL7075-T651 CNC made TEETH: 11T **BEARING OPTION:** Cr-Mo steel seal bearing Ceramic ball seal bearing Customized design CNC parts available

#### **PUL-75C5**

PUL-75C1

**BEARING OPTION:** 

Cr-Mo steel seal bearing

Ceramic ball seal bearing

OPTION: 12T / 13T /14T / 15T

TEETH: 11T

OPTION: 12T / 13T /14T / 15T

MATERIAL: AL7075-T651 CNC made

Customized design CNC parts available



**PUL-02** 

**PUL-110** 

With 607R

TEETH: 11T

**BEARING OPTION:** 

MATERIAL: AL6061 **BEARING OPTION:** With 607R Cr-Mo steel seal bearing Ceramic ball seal bearing TEETH: 10T

MATERIAL: AL6061 CNC made

Cr-Mo steel seal bearing

Ceramic ball seal bearing



HANDIFBAR AEROBAR

STEM SYSTEM

COMPUTER MOUNT

WATER BOTTLE &

ACCESSORIES

FITTING EQUIPMENT



OUTDOOR GEAR



PUL-P11

**MATERIAL:** Nylon TEETH: 11T



**PUL-140** 

MATERIAL: AL6061 **BEARING OPTION:** With 607R Cr-Mo steel seal bearing Ceramic ball seal bearing TEETH: 14T

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RELEASE

SEAT CLAMP

TOP CAP

CRANK SET

CHAINRING

**E-BIKE SYSTEM** 

ROLLER KIT

**BMX SERIES** 

CHAINRING

PARTS

SYSTEM

BRAKE SYSTEM

SEATPOST



#### M5A10K

Special shape of the screw which can cover the bottle cage hole on the frame.

MATERIAL: AL7075 SPEC: M5 x 0.8 LENGTH: 10mm MAX: 6N.m WEIGHT: 1.4g/pcs



#### For water bottle cage.

MATERIAL: AL7075 forged SPEC: M5 x 0.8 LENGTH: 12mm or 16mm COLOR: As Order MAX: 6N.m **OPTION:** Torx 25 available WEIGHT: 1g/pcs (12mm)



#### For top cap.

MATERIAL: AL7075-T73 SPEC: M6 x 1.0 LENGTH: 30mm COLOR: As Order WEIGHT: 2.8g/pcs



#### For water bottle cage.

MATERIAL: AL7075 CNC made SPEC: M5 x 0.8 LENGTH: 12mm / 15mm / 17mm MAX: 6N.m WEIGHT: 1.3g/pcs



#### Chainring bolt.

MATERIAL: AL7075 CNC made W: 5mm or 7mm OPTION: 1. Torx 30 available 2. AR-12 x 10 (H: 2.5mm) WEIGHT: 2g (5mm)



Pivot nut for frame.

SPEC: M10 x 1 0 OPTION: M103E (M10 x 1.25)



#### Pivot nut for front fork.

SPEC: M8 x 1.25





#### PLUG-IST-P01-MTB

Expander end cap for MTB. For handlebar ID: Ø17 - Ø21mm. (T: 2.6 - 0.6mm)

MATERIAL: Plastic body with stainless screw



PLUG-IST-P01-RC

Expander end cap for Road bike. For handlebar ID: Ø17 - Ø21mm. (T: 2.6 - 0.6mm)

MATERIAL: Plastic body with stainless screw



#### PLUG-PAN015

#### CNC bar end cap for Road bike.

MATERIAL: AL6061-T6 cap & silicone insert WEIGHT: 37.5g/set Not available in Japan



## PLUG-12 / PLUG-13

For MTB & BMX bike. MATERIAL: AL6061-T6 SPEC: Ø22.2



#### **ADP- FAPOST**

Flat mount to post mount adapter.

MATERIAL: AL6061-T6 WEIGHT: 33g/pcs



**ADP-FA1416** 

For mounting SHIMANO® flat mount calipers on flat mount fork.

MATERIAL: AL6061-T6 Fits 140mm / 160mm rotor



PLUG-24C

For Road bike.

MATERIAL: Plastic & Carbon fiber SPEC: Ø22.2



#### ADP-FA-R16

For mounting SHIMANO® flat mount calipers on flat mount frame.

MATERIAL: AL6061-T6 Fits 160mm rotor

#### Post mount disc brake adapter SPEC list:

ITEM / SPEC	140-160mm	160-180mm	160-203mm	160-220mm	180-203mm	203-220mm
ADP-PM1622				•		
ADP-PM1820					•	
ADP-PM20-220						•
ADP-STD1618		•				
ADP-PM1618	•	•				
ADP-PM1620			•			



ADP-RFA-P14

89-02

For flat mount frame adapter to post mount caliper.

MATERIAL:: AL 6061-T6 SPEC: For 140m/m rotor WEIGHT: 16g/pcs



ADP-RFA-P16

For flat mount frame adapter to post mount caliper.

MATERIAL: AL 6061-T6 SPEC: For 160m/m rotor WEIGHT: 23g/pcs



ADP-FA-P16

For flat mount fork adapter to post mount caliper.

MATERIAL: AL 6061-T6 SPEC: For 160m/m rotor WEIGHT: 42g/pcs



ADP-RFA-P18

For flat mount frame adapter to post mount caliper.

MATERIAL: AL 6061-T6 SPEC: For 180m/m rotor WEIGHT: 26g/pcs



ADP-PM1622

Post mount disc brake adapter. Adapter for 160mm to 220mm disc rotor.

MATERIAL: AL6061-T6 POST MOUNT: 74mm



ADP-PM1820

Post mount disc brake adapter. Adapter for 180mm to 203mm disc rotor.

MATERIAL: AL6061-T6 POST MOUNT: 74mm WEIGHT: 14g/pcs



ADP-PM20-220

Post mount disc brake adapter. Adapter for 203mm to 220mm disc rotor.

MATERIAL: AL6061-T6 POST MOUNT: 74mm



ADP-STD1618

Post mount disc brake adapter. Adapter for 160mm to 180mm disc.

MATERIAL: AL6061-T6 WEIGHT: 18.5g/pcs





ADP-PM1618

Post mount disc brake adapter. Adapter for 140mm to 160mm / 160mm to 180mm disc.

MATERIAL: AL6061-T6 POST MOUNT: 74mm WEIGHT: 10.5g/pcs



Disc 180mm



rotor only. Adapter for 160mm rotor to 203mm disc.

MATERIAL: AL6061-T6 POST MOUNT: 74mm WEIGHT: 23g/pcs



EQUIPMENT

OUTDOOR GEAR

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QUICK RELEASE

SEAT CLAMP

TOP CAP

CRANK SET

CHAINRING

**E-BIKE SYSTEM** 

ROLLER KIT

**BMX SERIES** 

CHAINRING

PARTS

SYSTEM

BRAKE SYSTEM

SEATPOST

STEM SYSTEM

HANDLEBAR

AEROBAR

COMPUTER MOUNT

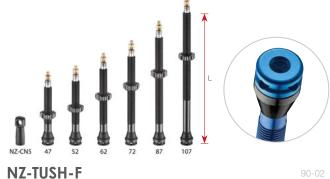
WATER BOTTLE &



#### **PU-TLR**

#### For tubeless ready rims tape.

MATERIAL: PET SPEC: 19mm x 50M 22mm x 50M 33mm x 50M



#### The multi-vent valve allows users to pump up tyres quickly and also works with most the foam-inserted tubeless tyres.

MATERIAL: AL6061-T6 with NBR taper cone spacer SPEC: Presta valve

LENGTH: 47, 52, 62, 72, 87, 107mm









### NZ-TUS-F

Tubeless valve. MATERIAL: AL6061 with NBR tapped spacer SPEC: Presta valve LENGTH: 40, 45, 60, 70mm With NZ-CN5

90-07





#### Tubeless valve (removable type) extender, can easily fixed by outer threaded nut.

MATERIAL: AL6061 SPEC: Tubeless Valve LENGTH: 40, 60mm **OPTION: NZ-HF-TL** 









MATERIAL: Nylon, Alloy COLOR: Black



### NZ-AMTUS-F

#### Tubeless Valve for USA valve.

MATERIAL: AL6061 withe NBR tappr spacer SPEC: USA Valve LENGTH: 40mm



**Tubeless SET** 

## NZ-CN5

# Tubeless Valve cap.

MATERIAL: Nylon SPEC: Presta Valve



#### Special nut for tubeless presta valve, compatible with NZ-TL-TUS.

MATERIAL: AL6061 COLOR: BK WITH: O-ring



#### Tubeless ready kit contains everything you need to complete your tubeless set-up.

SPEC: RIM TAPE (PU-TLR) x 1 roll WIDTH OPTION: 19mm x 50M / 22mm x 50M / 33mm x 50M TUBELESS VALVE (NZ-TUS-F) x 2 pcs LENGTH OPTION: 40mm / 45mm / 60mm / 70mm VALVE TOOL (NZ-TL-TUS) x 1 pcs VALVE CAP (NZ-CN5) x 2 pcs OPTION: NZ-GH





#### NZ-VF

ADP-CO2-A1

inflation.

#### Vittoria® tire valve extension.

MATERIAL: AL6061-T6 LENGTH: 30, 40, 50, 60, 70mm **OPTION: NZ-HF-TL** 



#### NZ-F

MATERIAL: AL6061-T6 SPEC: Presta valve LENGTH: 25, 38, 50 - 100mm



#### NZ-HF-TL

Valve tool. MATERIAL: AL6061 COLOR: As Order







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COMPUTER MOUNT

ACCESSORIES



## NZ-UF

MATERIAL: AL6061-T6 full CNC made

Fits presta & USA valve without adapter. The simple threaded valve allows easy

MATERIAL: Copper or AL6061-T6 SPEC: Presta change to USA valve







NZ-DISC

MATERIAL: AL6061-T6

SPEC: Disc wheel 90 degree adapter

### With key ring.

MATERIAL: Copper or AL6061-T6 SPEC: Presta change to USA valve

FITTING EQUIPMENT

OUTDOOR GEAR



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RELEASE

SEAT CLAMP

TOP CAP

CRANK SET

CHAINRING

E-BIKE SYSTEM

ROLLER KIT

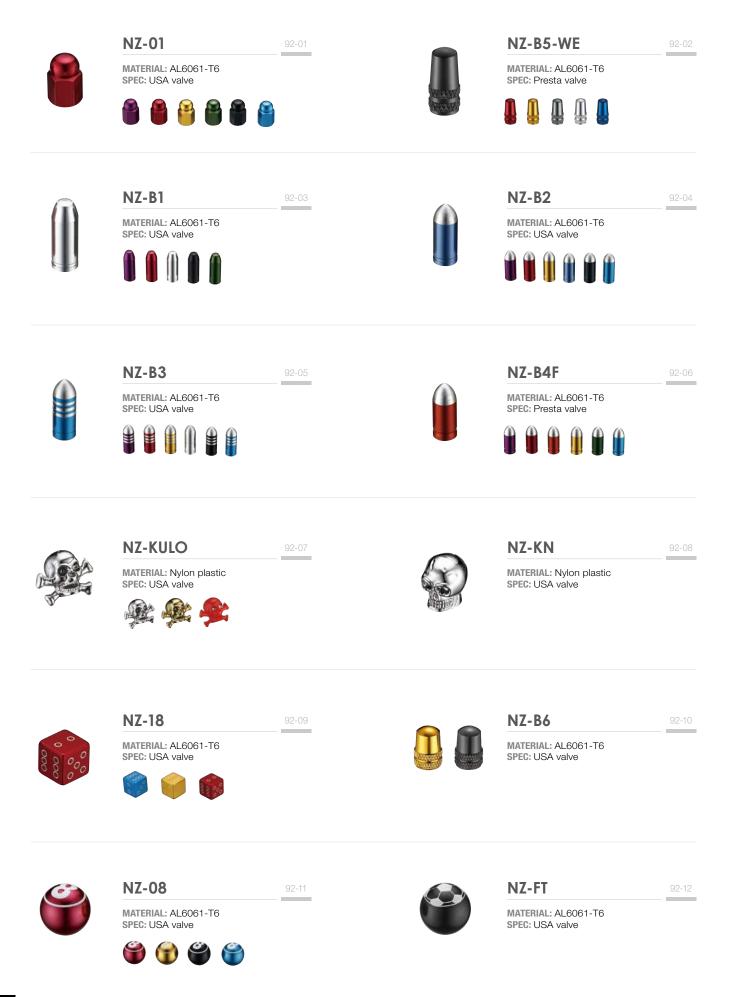
CHAINRING PARTS

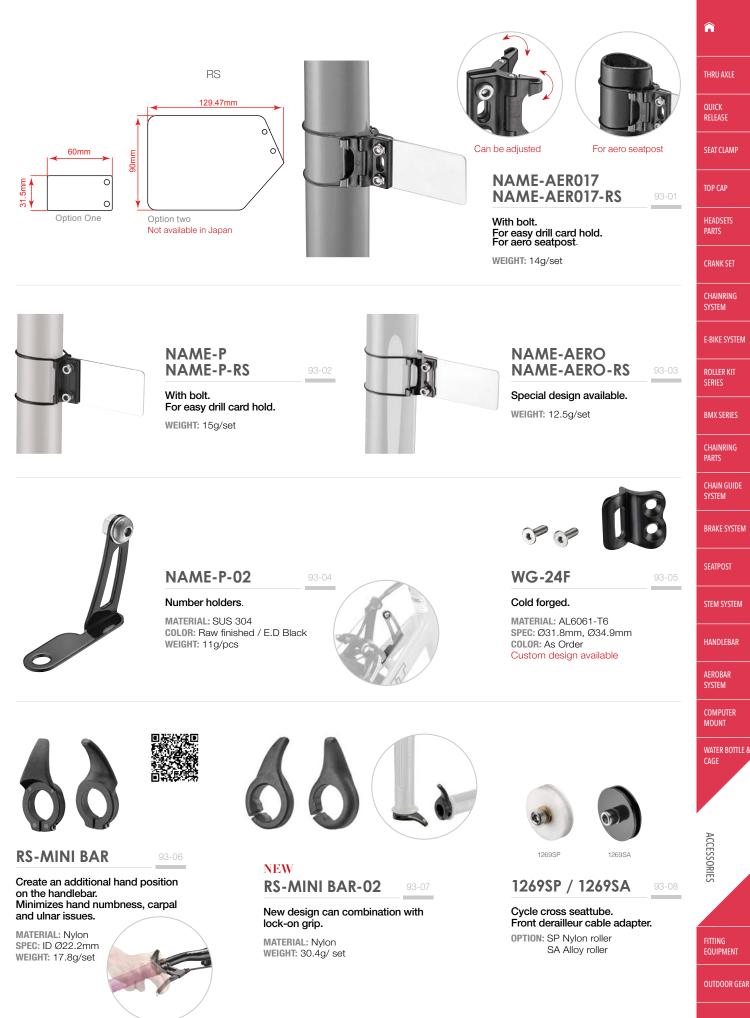
BRAKE SYSTEM

SEATPOST

100 (m/m)

90







## TL-102-1 Features: Tubeless repair kit







Chain breaker

### TL-500

#### End cap style storage for MTB alloy handle bar.

COMBO PLIER FEATURES: Master link tool / Master link storage / Valve core tool / Tire lever / Bike chain hook / Storage vault Patent in multiple countries MATERIAL: Forged alloy and CNC machined WEIGHT: 38.5g TUBELESS REPAIR KIT CONTENT: Reamer / Plugger / Tire seal strip 6 PCS BITS CONTENT: Hex3 / 4 / 5 / 6 / PH1 / T25 with tool stick





TL-102

**TUBELESS REPAIR KIT CONTENT:** Reamer / Plugger / Tire seal strip 6 PCS BITS CONTENT: Hex3 / 4 / 5 / 6 / PH1 / T25 with tool stick



Option ADP-CO2-A1-T

P.A.T.ED

Threaded CO2 cartidges

**TL-101** 

#### Storage tube with multi tool.

**COMBO PLIER FEATURES:** Master link tool / Master link storage/ Valve core tool / Tire lever / Bike chain hook / Storage vault Patent in multiple countries MATERIAL: Forged alloy and CNC machined



TL-600

TL-700

ADP-CO2-A1-T.

WEIGHT: 38.5g

6 PCS BITS CONTENT:

COMBO PLIER FEATURES:

Patent in multiple countries

TUBELESS REPAIR KIT CONTENT:

Reamer / Plugger / Tire seal strip

#### Multi tool storage tube with CO2 cartidges thread.

**COMBO PLIER FEATURES:** Master link tool / Master link storage / Valve core tool / Tire lever / Bike chain hook / Storage vault Patent in multiple countries MATERIAL: Forged alloy and CNC machined WEIGHT: 38.5g TUBELESS REPAIR KIT CONTENT: Reamer / Plugger / Tire seal strip 6 PCS BITS CONTENT: Hex3 / 4 / 5 / 6 / PH1 / T25 with tool stick



P.A.T.ED

Multi tool storage tube with CO2 cartidges thread. compatiable

Include tube holder WB-UHD-22 for two pieces.

Master link tool / Master link storage / Valve core

tool / Tire lever / Bike chain hook / Storage vault

MATERIAL: Forged alloy and CNC machined

Hex3 / 4 / 5 / 6 / PH1 / T25 with tool stick

ACCESSORIES



OUTDOOR GEAR

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QUICK RELEASE

SEAT CLAMP

TOP CAP

CRANK SET

CHAINRING

**E-BIKE SYSTEM** 

ROLLER KIT

**BMX SERIES** 

PARTS

BRAKE SYSTEM

SEATPOST

STEM SYSTEM

HANDLEBAR

AEROBAR

COMPUTER MOUNT





#### TL-801

Multi tool storage long tube with CO2 cartidges thread. compatiable ADP-CO2-A1-T. Include tube holder WB-UHD-22 for two pieces and end cap style storage TL-501 for MTB alloy handle bar.

Bicycle pump compatiable Presta and Schrader valve. COMBO PLIER FEATURES:

Master link tool / Master link storage / Valve core tool / Tire lever / Bike chain hook / Storage vault Patent in multiple countries MATERIAL: Forged alloy and CNC machined WEIGHT: 38.5g TUBELESS REPAIR KIT CONTENT: Reamer / Plugger / Tire seal strip 6 PCS BITS CONTENT: Hex3 / 4 / 5 / 6 / PH1 / T25 with tool stick



# Multi tool storage long tube with CO2 cartidges thread. compatiable ADP-CO2-A1-T.

Include tube holder WB-UHD-22 for two pieces and end cap style storage TL-501 for MTB alloy handle bar. Bicycle pump compatiable Presta and Schrader valve.

COMBO PLIER FEATURES: Master link tool / Master link storage / Valve core tool / Tire lever / Bike chain hook / Storage vault Patent in multiple countries MATERIAL: Forged alloy and CNC machined WEIGHT: 38.5g TUBLESS REPAIR KIT CONTENT: Reamer / Plugger / Tire seal strip 6 Pcs bits content: Hex3 / 4 / 5 / 6 / PH1 / T25 with tool stick ADP-C02-A1-T: Connect with storage tube thrugh adapter Fits Presta & USA valve The simple threaded valve allows easy inflation



## TL-101-1

97-01

#### 6 function pliers.

COMBO PLIERS CONTENT: Master link tool / Master link storage / Valve core tool / Tire lever / Storage vault / Bike chain hook MATERIAL: Forged AL+CNC machined WEIGHT: 38.5g/pcs Patent in multiple countries



# TL-500-1

MTB handlebar end cap with special multi-tool storage space. (not included multi-tool)

SPEC: For handlebar ID Ø17.5 - Ø20.5mm MATERIAL: TPEE





#### TL-105

#### Stainless steel plate nylon container.

CONTENT: Spoke wrench x 1pcs / Patch x 12pcs Tire seal strip x 5pcs / Self-adhesive patch x12pcs Grinder x 1pcs



#### **F-STRAP-BAG**

97-04

Quick and easy to carry repair kits when long distance riding, include mounting bag to helpful for sorting kit. VELCR0 LENGTH: 58cm



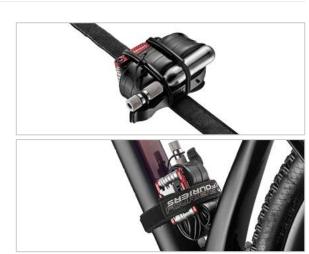
Spare part are not included.



**F-STRAP** 

Quick and easy to carry repair kits when long distance riding.

VELCRO LENGTH: 58cm



Spare part are not included.

#### 03 CHAINRING SYSTEM

E-BIKE SYSTEM

CRANK SET

ROLLER KIT

BMX SERIES

CHAINRING PARTS

SYSTEM

BRAKE SYSTEM

SEATPOST

TEM SYSTEM

HANDLEBAR

AEROBAR

COMPUTER MOUNT

WATER BOTTLE & CAGE

ACCESSORIES

FITTING EQUIPMENT

OUTDOOR GEAR

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QUICK RELEASE

SEAT CLAMP

TOP CAP



### NEW

SDM-HANGER-001

FIT 2023 GIANT® TCR & PROPEL & DEFY.

MATERIAL: AL 7075 T651 Customized available





The Universal Derailleur Hanger for mountain bike.

MATERIAL: AL6066-T6 / Nylon WEIGHT: 27g/pcs



**RH-WOT-0** 

Rear derailleur hanger extension. MATERIAL: AL6061-T6 COLOR: As Order



Rear derailleur protector. R2: Compatiable quickrelease dropout. R2-X: Compatiable SHIMANO<sup>®</sup> shadow derailleur.



**RL-85V** 

Canti brake rear hanger



RL-85EC

Canti brake rear hanger



1267A

Eccentric wheel. MATERIAL: AL6061-T6



**RG-AK1** Stem spacer ring bell OD Ø28.6mm



**RG-ARK** 

Stem spacer ring bell OD Ø28.6mm



R72-MEC

For mechanical type adaptor.

MATERIAL: Nylon WEIGHT: 2.5g/pcs





**R72-HND** 

For SHIMANO® EW-RS910 Di2 handlebar type junction-A adapter.

MATERIAL: Nylon WEIGHT: 2g/pcs





**R72-FRM** 

For SHIMANO® EW-RS910 Di2. Frame type junction-A adapter.

MATERIAL: Nylon WEIGHT: 1g/set





#### NEW **ADP-BT-S**

Holder for SRAM® AXS/ ETAP battery.

MATERIAL: Nylon66 COLOR: Black With cable tie Battery not included





### **TK-ATG01**

#### Top cap with Air Tag holder, special locking tool include.

MATERIAL: Top cap: AL6061 Tool: Nylon WEIGHT: 28g/set Air Tag not included





#### WB-ATG-02

Air Tag holder that mount on the bike frame water bottle attachment point, and zip tip under the bike saddle rail.

MATERIAL: Nylon66 COLOR: Black WEIGHT: 23g/pcs (With bolt) Air Tag not included



CRANK SET CHAINRING

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QUICK RELEASE

SEAT CLAMP

TOP CAP

**E-BIKE SYSTEM** 

ROLLER KIT

**BMX SERIES** 

PARTS

SYSTEM

BRAKE SYSTEM

SEATPOST

STEM SYSTEM

HANDLEBAR

AEROBAR

COMPUTER MOUNT

WATER BOTTLE &



ACCESSORIES

FITTING EQUIPMENT

OUTDOOR GEAR

TL-F6 / TL-F8 / TL-F17

6, 8, 17 function bike tool set. TL-F6: Hex 3 / 4 / 5 / 6mm, PH2, T25. \* TL-F8: Hex 2 / 2.5 / 3 / 4 / 5 / 6mm, PH2, T25. \* TL-F17: Hex 2 / 2.5 / 3 / 4 / 5 / 6 / 8mm, PH2, SL4, T25. Spoke wrench SHIMANO<sup>®</sup> 4.3 / 4.4 / Hex4.6 / MAVIC M7 bottle opener.

#### Chain breaker (9 / 10 / 11 speed) / Tire lever.

INNER TOOL OF MATERIAL: Chrome Vanadium with durable Matte Chrome plating FRAME: AL6061-T6 made

COLOR: As Order WEIGHT: TL-F6: 77g / TL-F8: 79g / TL-F17: 190g/set



### TL-3X-65 / TL-3X-80 TL-3X-B65 / TL-3X-B80

MATERIAL: Heat treated steel (ASM 6150) Nylon body LENGTH: 65mm, 80mm ALLENKEY TYPE: 4mm, 5mm, 6mm Customer with logo available







M-BOT-C

M-BOT-A (Only for front wheel)

M-BOT-C (For front and rear wheel)

M-BOT-A



M-BOT-A / M-BOT-C 99-06

Lamp peg & R.D protocter.

MATERIAL: M-BOT-A: AL6061-T6 M-BOT-C: Carbon



# **FITTING EQUIPMENT**





#### NEW ADP-FIT-WR

100-01

Quick and easy to change position for trainer or fitting. Angle adjustment from 0 to 12 degrees. Four wheels allow it to adjust itself.

HEIGHT RANGE: 80- 290 mm





#### **ADP-FIT-RHB**

Allow you to find the most appropriate handlebar width swiftly and painlessly. Ease your physical fatigue for long distance riding.

MATERIAL: AL6061 SPEC: 320~440mm DROP: 125mm REACH: 70mm

Only for fitting setting not for outdoor riding.

#### ADP-FIT-E220

Adjustable welding stem.

MATERIAL: AL6066 ANGLE: ±8° CLAMP HEIGHT: 50mm C-C: 205mm STEM TUBE SIZE: Ø28.6m



Only for fitting setting not for outdoor riding.



### **ADP-FIT-XYA**

Stem slimension inspection platform.

MATERIAL: AL6061-T6 SPEC:

HANDLEBAR STEM: Ø31.8 x Ø34.9 x (H)50mm x 1pcs SPACER: IDØ28.6 x ODØ34.2 x (H)3mm x 2pcs IDØ28.6 x ODØ34.2 x (H)5mm x 2pcs IDØ28.6 x ODØ34.2 x (H)10mm x 1pcs IDØ31.8 x ODØ38.8 x (H)2.5mm x 2pcs IDØ31.8 x ODØ38.8 x (H)5mm x 2pcs IDØ31.8 x ODØ38.8 x (H)10mm x 1pcs SHIM-CC-AL: IDØ28.6 x ODØ31.8 x (H)38mm x 1pcs IDØ31.8 x ODØ34.9 x (H)58mm x 1pcs IDØ31.8 x ODØ34.9 x (H)58mm x 1pcs IDØ31.8 x ODØ34.9 x (H)58mm x 1pcs



## ADP-FIT-CZ

#### Precision CNC machines fitting bike sizing cranks.

CRANK LENGTH: 145,150,155,160,165,167.5,170,172.5, 175,177.5,180mm AXLE: 24mm / 30mm MATERIAL: Crank: AL6061-T6 Axle: AL7075-T651 CHAINRING: Single 46T









### **ADP-FIT-SA**

FORK STACK HIGH: Ø40mm, Ø31.8mm with shim Ø28.6mm HANDLEBAR CLAMP: Ø31.8mm LENGTH: 50 - 150mm ANGLE: ±25° OPTION: Ø35mm Clamp



BMX SERIES CHAINRING PARTS

CHAIN GUIDE

BRAKE SYSTEM

SEATPOST

STEM SYSTEM

HANDLEBAR

AEROBAR

Computer Mount

WATER BOTTLE &

FITTING EQUIPMENT

OUTDOOR GEAR

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TOP CAP

CRANK SET

CHAINRING

**E-BIKE SYSTEM** 

ROLLER KIT

SERIES



# 102 **OUTDOOR GEAR**



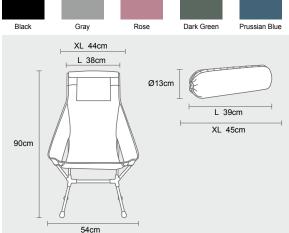
LAI-J-AL/ LAI-J-AL-E

Can carry in your hand luggage. Wide Seat Space A High Back to Support Head and Neck Recyclable Aluminum Alloy Frame and Tube An Integrated Bottle Holder, a Cellphone Pouch and a Storage Pocket for your convenience Max Load: 150 kg P.A.T. ED World Wide

UNFOLDED DIMENSIONS: 540(W) x 900(H) x 660(D) mm FOLDED DIMENSIONS: L 130(OD) x 390(L) mm XL 130(OD) x 450(L) mm

WEIGHT: 1350g WEIGHT CAPACITY: 150kg SEAT MATERIAL: 600 D Tetorn FRAME CONSTRUCTION: Aluminum Alloy **TUBE CONSTRUCTION: Aluminum Alloy** 

#### SEAT COLOR





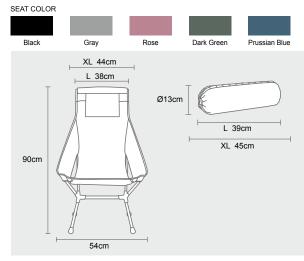


### LAI-J-CF/ LAI-J-CF-E

Can carry in your hand luggage. Wide Seat Space A High Back to Support Head and Neck Recyclable Aluminum Alloy Frame and Carbon Fiber Tube An Integrated Bottle Holder, a Cellphone Pouch and a Storage Pocket for your convenience Max Load: 150 kg P.A.T. ED World Wide

UNFOLDED DIMENSIONS: 540(W) x 900(H) x 660(D) mm FOLDED DIMENSIONS: L 130(OD) x 390(L) mm XL 130(OD) x 450(L) mm

WEIGHT: 1080g WEIGHT CAPACITY: 150kg SEAT MATERIAL: 600 D Tetorn FRAME CONSTRUCTION: Aluminum Alloy TUBE CONSTRUCTION: Carbon Fiber



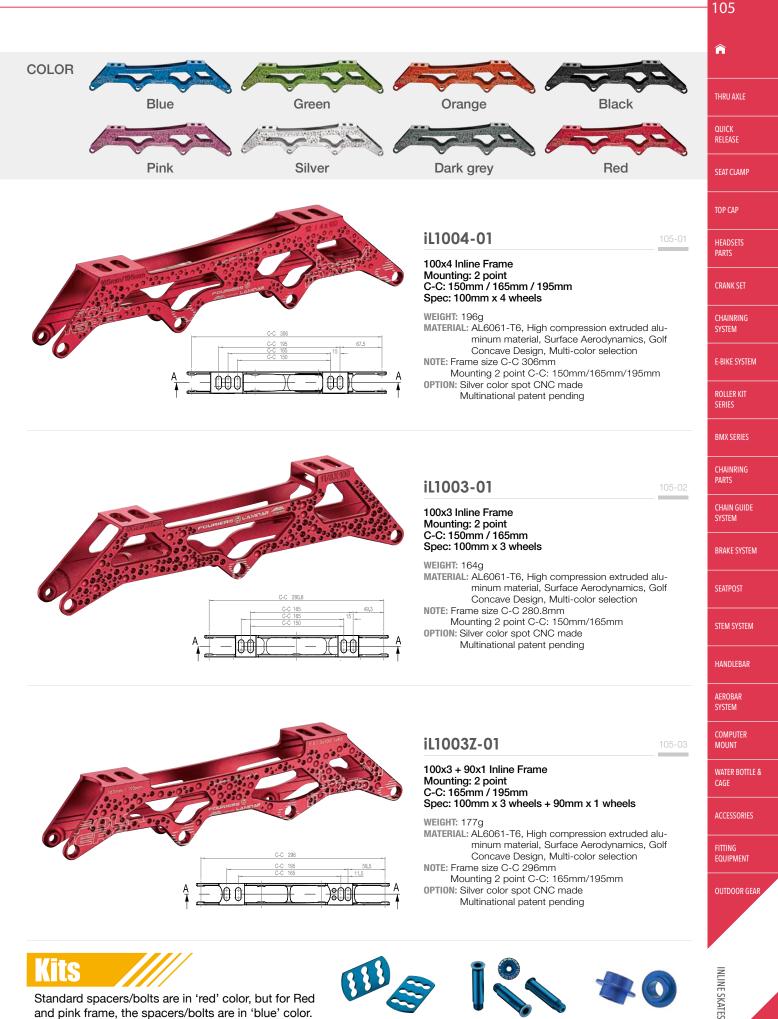


Specifications are subject to change without notice.



# INLINE SKATES



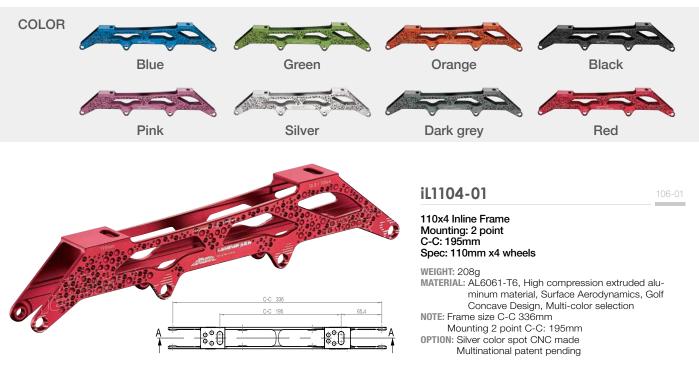


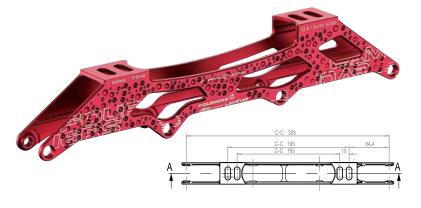
Shoe spacer \* 8pcs

Aluminum screw \* 8pcs

Bearing inner tube \* 8pcs

# INLINE SKATES



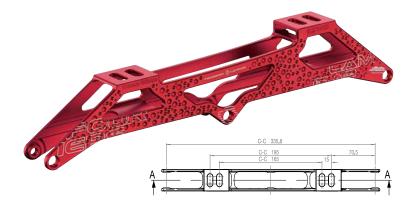


## iL1103Z-01

#### 110x3 + 100x1 Inline Frame Mounting: 2 point C-C: 165mm / 195mm Spec: 110mm x3 wheels + 100x 1 wheels

WEIGHT: 192g

 MATERIAL: AL6061-T6, High compression extruded aluminum material, Surface Aerodynamics, Golf Concave Design, Multi-color selection
NOTE: Frame size C-C 326mm Mounting 2 point C-C: 165mm/195mm
OPTION: Silver color spot CNC made Multinational patent pending



## iL1203-01

120x3 Inline Frame Mounting: 2 point C-C: 165 / 195mm Spec: 120mm x 3 wheels

WEIGHT: 199g

MATERIAL: AL6061-T6, High compression extruded aluminum material, Surface Aerodynamics, Golf Concave Design, Multi-color selection NOTE: Frame size C-C 335.8mm Mounting 2 point C-C: 165mm/195mm OPTION: Silver color spot CNC made

Multinational patent pending

**Kits** Standard spacers/bolts are in 'red' color, but for Red and pink frame, the spacers/bolts are in 'blue' color.





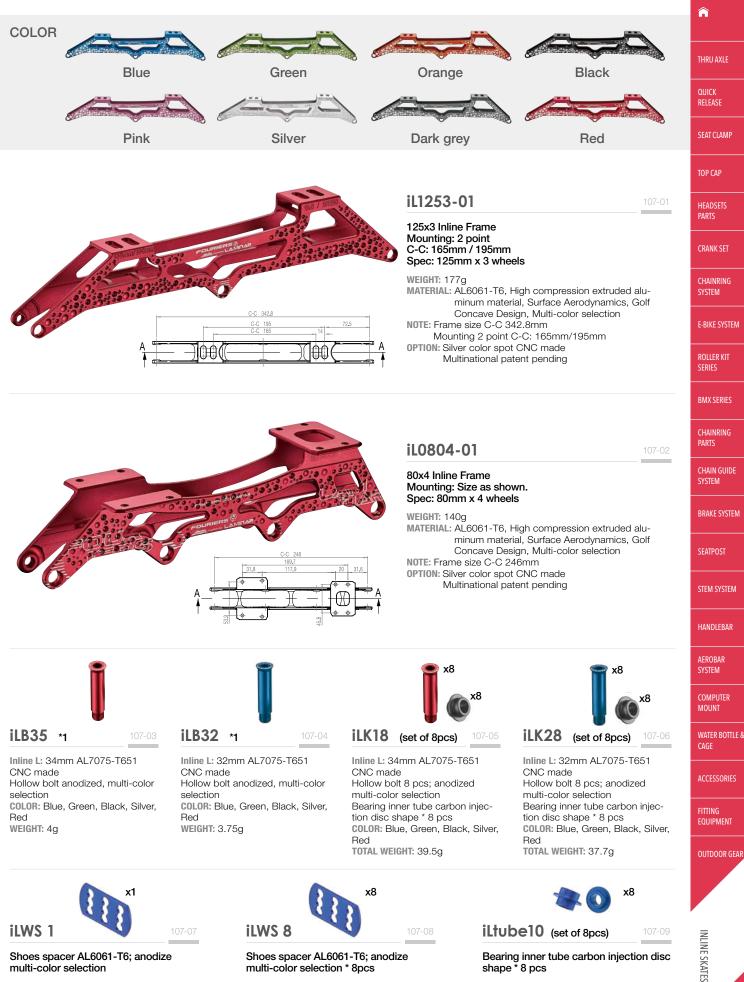


Shoe spacer \* 8pcs

Specifications are subject to change without notice.

Aluminum screw \* 8pcs

Bearing inner tube \* 8pcs



multi-color selection

COLOR: Blue, Green, Orange, Black, Pink, Silver, Dark silver, Red WEIGHT: 3.8g

Shoes spacer AL6061-T6; anodize multi-color selection \* 8pcs

COLOR: Blue, Green, Black, Silver, Red WEIGHT: 30.4g

COLOR: Blue, Green, Black, Silver, Red **TOTAL WEIGHT: 8a** 

shape \* 8 pcs

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(PRIME AERO)

LAMINAR ENT. CO., LTD. LAGEAR ENT. CO., LTD. 禾詰企業有限公司 / 上在企業有限公司

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