

**BALLISTIC**



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# Brand Story & Philosophy

## TAIHUEI-BALLISTIC

The company was specialized in cr-moly double butted & heat treat prestige frame manufacture over decades and had been mass production cr-moly butted & prestige frame for Rocky Mountain, Norco, Kona, Ibis, GT, Raleigh, Nishiki, Mongoose, Fisher, Italy-olmo, Miller, Visser, Germany-Iso-Bergamant, She-benotto,.....overseas customers.

Ballistic was initially set up to produce high-end suspension fork since 1993. The company is specialized in new product development (NPD), outsourcing project management, and supply chain management. Ballistic is also professional in manufacturing alloy frame and focus on providing product development and outsourcing service for customers. We also have team for product development, quality control, and supply chain management.

## TOYO

TOYO FRAME was established in 1973 and many years of producing work for the Japanese market followed, steadily building a reputation founded on consistent quality.

By the early 80's, the Toyo reputation had spread overseas and the company was contracted to produce frames for Ritchey and Rocky Mountain. Later, in the late 90's, US brand Rivendell commissioned Toyo to produce some of the sought-after models. Toyo are producing custom models with unique lug designs and the finest fillet-brazed frames. Moreover, toyo has always enjoyed a well-earned reputation within the OEM framebuilding scene and there's no denying the quality of Toyo frames.

## BALLISTIC X TOYO

In 2011, BALLISTIC launch a new project of CR-MO Steel frame and ranges of models. The new project cooperate with TOYO FRAME, one of the best hand-made cr-mo manufacturer from Japan, is enthusiastic over the classic design and embody the truly Japanese craft spirit.

Furthermore, we care about the new bike technology and development nowadays. Our frame is customized and 100% suitable for Gates Carbon Drive® belt system with designed dropout. By means of this outstanding system, the bike is freedom from maintenance, durability and reliability. For people nowadays, bike is not only being a transportation but more than a necessities throughout every life time. We believe the pure uniqueness and long-lasting characteristic of CR-MO Steel push the bike to another boundary and give ideal riding experience.



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02

## ninja / road race

- Double butted 4130 CrMo steel with high polished chromate-plate lugset handbrozed in frame
  - Classical frameset designed with racing geometry
  - Shimano SORA 10spd
  - Liquid painting with clear coating finish, unique outlook design
- TOYO** **SHIMANO**

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03

## kuu / fixed gear

- Double butted 4130 CrMo steel & TIG welded
  - Strong tight geometry for single speed
  - Investment casting droppouts with integrated chain tensioner
  - Liquid painting clear coating finish, unique outlook design
- TOYO** **TEKIRO** **VELO**

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04

## akira / single speed

- Double butted 4130 CrMo steel & TIG welded
  - Customized made dropout for belt system w/ integrated chain tensioner • 27,2mm seat tube • 68mm BSA • 120mm OLD
  - Equipped with Carbondrive® belt drive system
  - Customized made dropout for belt system with integrated chain tensioner
  - Liquid painting clear coating finish, unique outlook design
- FRAME:** Toyo 4130 double butted & TIG welded • Customized made dropout for belt system w/ integrated chain tensioner • 27,2mm seat tube • 68mm BSA • 120mm OLD
- FORK:** single shock fork
- WHEELS:** KENDA 700C\*28C color rims
- HANDLEBAR:** Alloy black 560mm
- STEM:** Alloy black 90mm
- SEATPOST:** Alloy black 27,2 x 300mm
- HEADSET:** FSA 1-1/8 ahead
- CRANKSET:** SHIMANO alloy leg w/ Gates Carbondrive® chainwheel 55t
- CHAIN:** Gates belt
- BRAKE:** PROMAX disc brake
- SADDLE:** VELO racing cr-mo tail
- FINISH:** Pearl white w/ blue tone design

TOYO VELO PROMAX CARBON DRIVE

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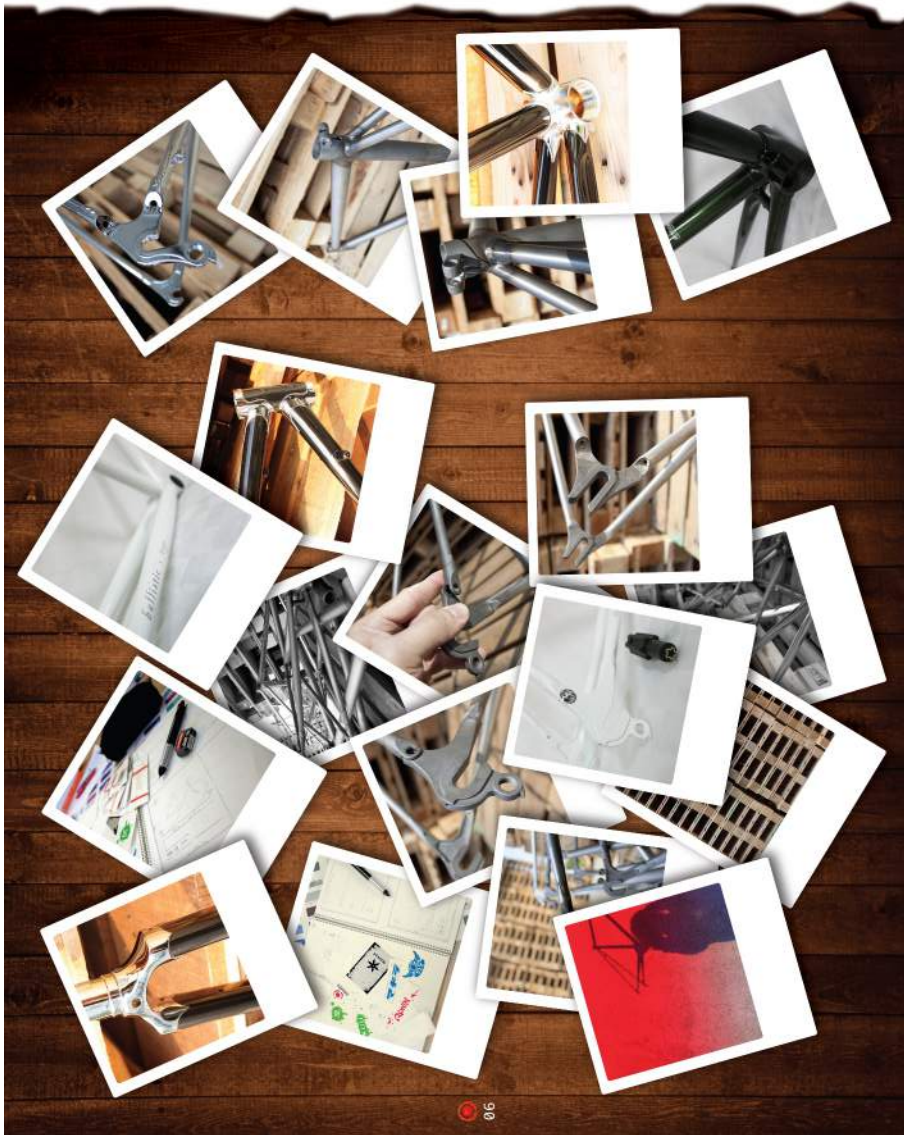
05

## ronin / touring

- Double butted 4130 CrMo steel lugset handbrazed in frame
  - Customized made dropout for belt system w/ integrated chain tensioner • 27,2mm seat tube • 68mm BSA • 130mm OLD
  - Equipped with Carbondrive® belt drive system
  - Customized made dropout for belt system with integrated chain tensioner
  - Liquid painting clear coating finish, unique outlook design
- FRAME:** Toyo 4130 double butted / lugged handbrazed
- Customized made dropout for belt system w/ integrated chain tensioner • 27,2mm seat tube • 68mm BSA • 130mm OLD
- FORK:** Toyo blade lugged handbrazed / cast ends dropout
- WHEELS:** 700C\*35C
- HANDLEBAR:** Alloy handbrazed silver 560mm
- SEATPOST:** Alloy silver 27,2 x 250mm
- CRANKSET:** SHIMANO alloy leg w/ Gates Carbondrive® chainwheel 59t
- CHAIN:** Gates belt
- DETAILED:** SHIMANO Nexus 3spd
- BRAKE:** PROMAX
- SADDLE:** Leather brown copper tail
- FINISH:** Dark olive w/ red tone design

TOYO SHIMANO PROMAX CARBON DRIVE

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ninja

size  
480  
500  
520  
540  
560  
600



kuu

size  
480  
500  
520  
540  
560  
600



akira

size  
480  
500  
520  
540  
560  
600



ronin

size  
480  
500  
520  
540  
560  
600





**Ninja**

**More**

**Ninja** / brs-702cr

- 700C road race
- Double butted 4130 CrMo steel with classic lugset handbrazed
- Bonderizing anti-rust processing
- Classical frameset designed with racing geometry
- High polished chromate-plate lugset / Painting finished, clear coating finish

**More** / erk-701cr

- 700C single speed
- Double butted 4130 CrMo steel with classic lugset handbrazed
- Bonderizing anti-rust processing
- Basic single speed geometry
- Silk hand polished / Painting finished, clear coating finish

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**Trick pro**

**Touring**

**Trick pro** / bmx-704cr

- 700C trick
- Plain gauge Cr-Mo steel & TIG welded with original bend type down tube and seat tube
- new 700c street style BMX feature.
- Suitable for both professional racers and amateurs
- Painting finished, clear coating finish

**Touring** / ssk-703cr

- 700C touring
- Double butted 4130 CrMo steel with designed lugset handbrazed
- Bonderizing anti-rust processing
- Original touring geometry, custom sizes available
- High polished chromate-plate lugset / Painting finished, clear coating finish

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**Baby race**



**Baby single**

10



**Akira**



**Ronin**

11

### Baby race

/ brs-161cr

- Kids
- Double butted 4130 CrMo steel lugset handbrazed in frame and fork
- Bonderizing anti-rust processing
- 16" racing frameset / special designed for kids geometry
- Painting finished, clear coating finish
- 20"/22"/24" available

### Baby single

/ trk-142cr

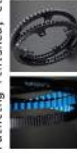
- Kids
- Double butted 4130 CrMo steel lugset handbrazed in frame and fork
- Bonderizing anti-rust processing
- 14" single-speed frameset / special designed for kids geometry
- Painting finished, clear coating finish
- 20"/22"/24" available

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### Akira

/ trk-702crbd

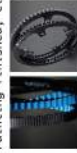
- 700C single speed
- Double butted 4130 CrMo steel & TIG welded drive with integrated chain tensioner
- Painting finished, clear coating finish



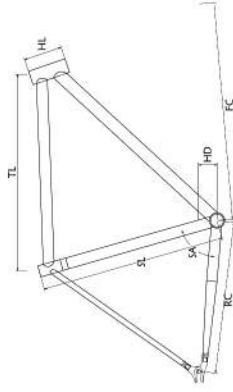
### Ronin

/ trk-704crbd

- 700C touring internal gear compatible
- Double butted 4130 CrMo steel lugset handbrazed
- Designed dropout for Carbondrive® belt drive with integrated chain tensioner
- Painting finished, clear coating finish



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**NINJA**

SIZE	48 / 50 / 52 / 54 / 56 / 58 / 60
HT	37 x 1.5 / 31.8 x 0.9 / 25.4 x 0.8-0.5-0.8
TT	28.6 x 0.8-0.5-0.8 / 28.6 x 0.8-0.5-0.8
DT	28.6 x 0.8-0.5-0.8 / 28.6 x 0.8-0.5-0.8
ST	28.6 x 0.8-0.6 / Seat Post 27.2
FORK	1-1/8" / 1" Length 365
OLD	130

**MORE**

SIZE	47 / 50 / 53 / 56
HT	31.8 x 0.9
TT	25.4 x 0.8-0.5-0.8
DT	28.6 x 0.8-0.5-0.8
ST	28.6 x 0.8-0.6 / Seat Post 27.2
FORK	1" / Length 375
OLD	120

**TRICK PRO**

SIZE	M / L
HT	37 x 1.5
TT	31.8 x 1.2
DT	31.8 x 1.2
ST	31.8 x 2.2-1.2 / 28.6 x 2.2-1.2
Seat Post	27.2
FORK	1- 1/8" / Length 425
OLD	120

**Touring** Original touring geometry, custom sizes available

