

PASSONI

Ready to Ride

This is a new Passoni bike line in standard size and finishes. We are offering three dedicated bikes to allow customers that have never ridden titanium or a Passoni to get the bike without waiting and start riding.

We are offering one titanium, one steel and one carbo-titanium frame that can be immediately assembled and ready to ride. The range comes in a wide range of colors and sizes which you can select.

PRIMA



PRIMA

Technical info

- Titanium grade 9 frame, view welding, satin finish with glass microspheres;
- Weight: 1290 gr.
- Size: five sizes available (50-52-54-56-58)

Available as a frame kit or fully assembled with the below components:

- Campagnolo Record 12V;
- Campagnolo Shamal Mille;
- Selle Italia SLR Titanium;
- Stem and bar kit Cinelli Dinamo.



PRIMA

Colors examples

Here there are only four examples of bicycles with different colors:

1. Passoni Black;
2. Sprint Red;
3. Passoni Blue;
4. Passoni Yellow.

Moreover it is possible to request a painting by choosing among all the colors of the Passoni selection. See page 16.



PRIMA

Introduction

Prima means first in Italian and is the first titanium standard size frame in our collection. A remake of Prima of '80, this frame comes in five sizes and it's immediately ready to ride. A great combination of stiffness and comfort. Oversize headtube with cushioning effect for the stays.

Suitable for

- People who want their first titanium bike experience
- People who want the bike immediately

Tubes

Titanium grade 9 (3Al / 2,5V) with different thicknesses, drawn and strengthened. Titanium grade 5 (6Al / 4V) for head tube, bottom bracket shell and dropouts, CNC works

Front triangle

Round tubes, top tube Ø 31.7mm, seat tube Ø 31.7mm, downtube Ø 42.4mm shaped

Rear triangle

Seat stays round Ø 16mm. Oval chain stays taper 25 x 19mm

Bottom bracket shell

Titanium grade 5, CNC machined, Passoni engraved logo and frame code, BSA threading

Head tube

Integrated conical Ø 56mm, CNC machined, stainless steel cups, bearings Ø 1"1/8 upper – 1"1/2 lower

Dropouts

Shell-shaped, titanium grade 5, CNC machined aluminium replaceable hanger

Seat post clamping device

Aluminium seat clamp customised Passoni

Fork

Columbus Futura Caliper Ø 56mm, customised Passoni

Options

RTR available in 5 sizes with Multi option Cable System (MCS)

Finishing / Graphics

Welding joints and tubes glass bead blasting, graphics applied on the tube by vinyl decals

Colours ready available

Titanium



Passoni Green

Colours on request

All our palette colours. See page 16

NOVA



NOVA

Technical info

- Steel frame with Columbus Spirit HSS tubes;
- Weight: 1650 gr.
- Size: five sizes available (50-52-54-56-58)

Available as a frame kit or fully assembled with the below components:

- Campagnolo Record 12V;
- Campagnolo Shamal Mille;
- Selle Italia SLR Titanium;
- Stem and bar kit Cinelli Dinamo.



NOVA

Colors examples

Here there are only four examples of bicycles with different colors:

1. Silver - Gold;
2. Terra Bronze - Passoni Yellow;
3. Midnight Blue - Orange Jos;
4. Passoni Black - Acid Green.

Moreover it is possible to request a painting by choosing among all the colors of the Passoni selection. See page 16.



NOVA

Introduction

Nova, it means 'New' in many languages and dialects. Our new step-in handmade bikes made by steel. A mix of stiffness and comfort.

Suitable for

- People wants explore the handmade bike world
- People attracted by reliable material like steel

Tubes

Steel Columbus Spirit HSS. Bottom bracket shell, dropouts and fittings in stainless steel 316, CNC machining

Front triangle

Shaped tubes, top tube Ø 31.7mm bi-oval, seat tube Ø 31.7mm, downtube Ø 44mm drop-profiled

Rear triangle

Round seat stays taper Ø 16mm. Oval chain stays taper 31 x 18mm

Bottom bracket shell

Stainless steel 316, CNC machined, Passoni engraved logo and code, BSA threading

Head tube

Integrated conical Ø 56mm, CNC machined stainless steel cups bearings Ø 1"1/8 upper – Ø 1"1/2 lower

Dropouts

Shell-shaped, stainless steel, CNC machined aluminium replaceable hanger

Seat post clamping device

Aluminium seat clamp customised Passoni

Fork

Columbus Futura Caliper Ø 56mm, customised Passoni

Options

RTR available in 5 sizes with Multi option Cable System (MCS)

Finishing / Graphics

Painted steel

Colours



Passoni Green & Silver

Colours on request

All our palette colours. See page 16

FIDIA RTR



FIDIA RTR

Technical info

- Carbon fiber frame
- Weight: 950 gr.
- Size: five sizes available (50-52-54-56-58)

Available as a frame kit or fully assembled with the below components:

- Campagnolo Record 12V;
- Campagnolo Shamal Mille;
- Selle Italia SLR Titanium;
- Stem and bar kit Cinelli Dinamo.



FIDIA RTR

Colors examples

Here there are only four examples of bicycles with different colors:

1. Terra Bronze;
2. Silver;
3. Gold;
4. Blue Avio.

Moreover it is possible to request a painting by choosing among all the colors of the Passoni selection. See page 16.



FIDIA RTR

Introduction

Carbon filament are weaved together to create the carbon fabric structure. Elegant lines and high technology. Light, with a high performance.

Suitable for

- People interested in the carbon characteristic
- People who want the bike immediately

Tubes

Carbon, resined and printed in Italy. Bottom bracket shell, brake bridge and dropouts in titanium grade 5, CNC machined

Front triangle

Shaped tubes top tube variable section, seat tube \varnothing 35mm, downtube shaped to maximize the stiffness

Rear triangle:

Wishbone shape seat stays and chain stays to maximize the lateral stiffness and vertical compliance

Bottom bracket shell

Carbon bottom bracket, 386 EVO

Head tube

Integrated conical \varnothing 56mm, CNC machined, bearing cups in aluminium, bearings \varnothing 1"1/8 upper – 1"1/2 lower

Dropouts

Passoni project, carbon, Ergal replaceable hanger

Seat post clamping device

Aluminium seat clamp customised Passoni

Fork

Columbus Futura Caliper, customised Passoni

Options

RTR available in 5 sizes with Multi option Cable System (MCS), carbon bottom bracket and aluminium fittings

Finishing / Graphics

Titanium parts glazed by hand; Painted carbon tubes

Colours



Passoni Green & Carbon

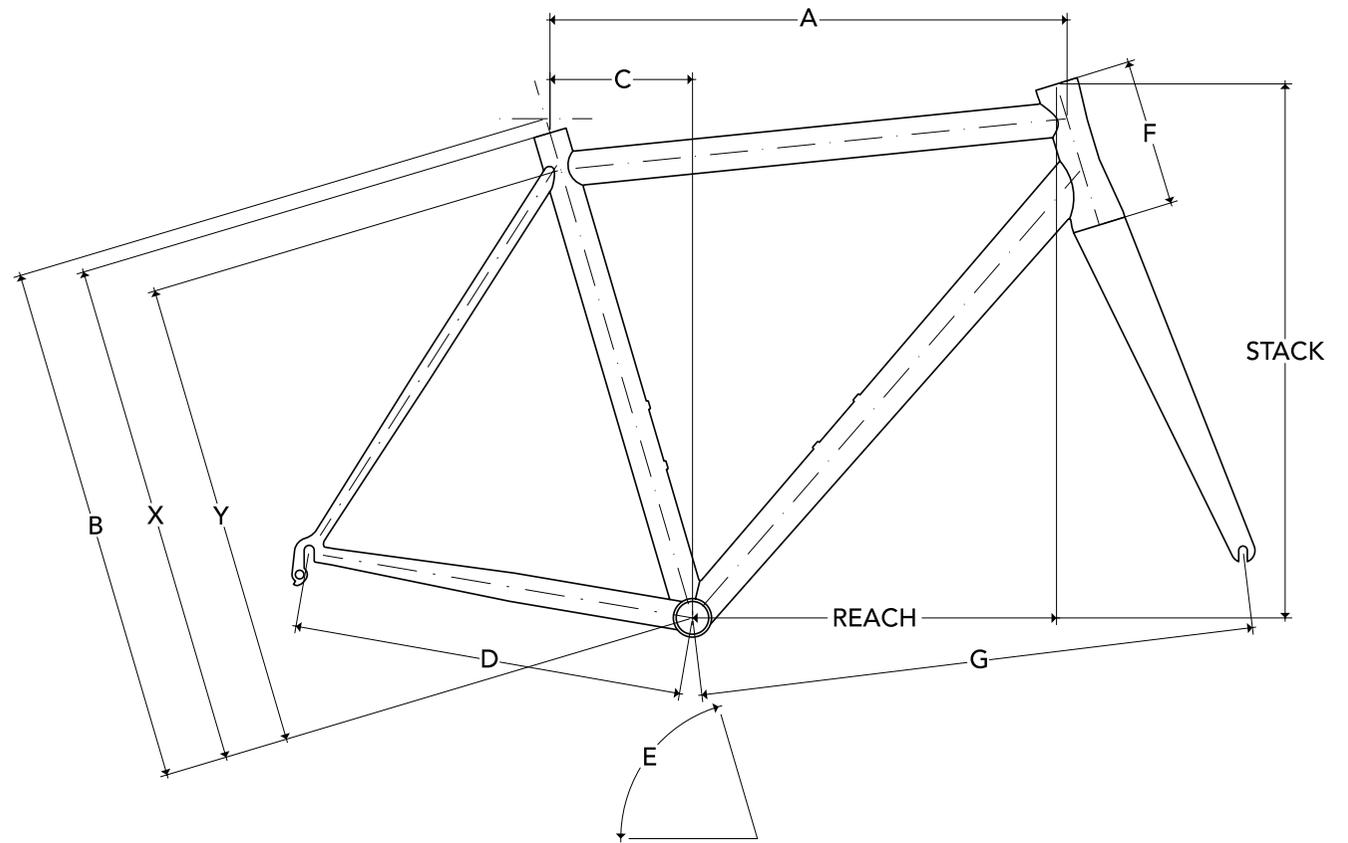
Colours on request

All our palette colours. See page 16

RTR SIZES

Ready to Ride sizes table

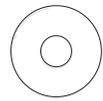
Our experience in custom frames design has help us develop the new Ready to Ride geometry design. We have analysed over two decades of frames data to define the best geometry for the largest group of riders. The following table below shows our Ready to Ride geometries.



	A	B	C	D	E	F	G	X	Y	REACH	STACK
50	510	506	135	404	74,5°	130	575	490	455	362	523
52	525	518	143	403	74,0°	135	573	500	465	371	533
54	545	540	153	405	73,5°	153	580	520	485	380	554
56	558	565	165	407	73,0°	175	583	545	510	382	577
58	580	597	179	407	72,5°	208	600	575	540	390	605

COLOURS

This is the Passoni colours selection. It's possible to request a painting choosing from all the colors of the Passoni selection.



Passoni White



Passoni Black



Smoking Black



London Grey



Passoni Grey



Silver



Gold



Terra Bronze



Passoni Green



Green Fluo



Acid Green



Sprint Red



Orange Fluo



Orange Jos



Passoni Yellow



Yellow Fluo



Petrol Blue



Midnight Blue



Electric Blue



Passoni Blue



Blue Avio



Rosa Giro



Champagne Pink



Ivory

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