



HANDMADE BICYCLES,
ESSENTIALS & RIDES

MARIPOSA

BICYCLE 
SPECIALTIES

45 Cranfield Unit 6
Toronto, Canada
M4B 3H6

Congratulations on your selection of a Mariposa Bicycle.

This guide is designed to help you provide us with the information that we need to build your bicycle.

Please take the time to fill out all of the included forms, and double check all of the provided information for accuracy. This facilitates the design process and ensures that we have the information that we need to design the right bike for your specific requirements and enjoyment.


Our Bespoke Frame Order Guide includes 6 sections:

- 1 | Rider Interview
- 2 | Body Measurements
- 3 | Current Bike Measurements
- 4 | Desired Frame Options and Components
- 5 | Observations and Additional Information
- 6 | Paint and Decal Selection

I M P O R T A N T

Proper sizing and selection of all options (including paint and decal choices) are the responsibility of the customer and/or dealer. A signature on the returned order form indicates that you agree with all of the information provided on the form and will not make any further changes to the design. Once the final draft is approved, signed and returned to us, we will collect the deposit required to begin production on the new frame. Dealers, at this point it is your responsibility to complete the transaction with your customer.



C U S T O M E R	
N O T E S	
No.	 45 Cranfield Unit 6 Toronto, Canada M4B 3H6

1 | Rider Interview

BASICS

Name _____

Address _____

Home Phone _____ Mobile Phone _____ Business Phone _____

Fax _____ eMail _____

FRAME TYPE

- | | |
|---|--------------------------------------|
| <input type="checkbox"/> Road | <input type="checkbox"/> City |
| <input type="checkbox"/> Randonneur | <input type="checkbox"/> Cyclo-cross |
| <input type="checkbox"/> Day touring | <input type="checkbox"/> Track |
| <input type="checkbox"/> Loaded touring | <input type="checkbox"/> Other |

RIDING STYLE (CHECK ALL THAT APPLY)

- | | | |
|--|--|--|
| <input type="checkbox"/> Road Racing | <input type="checkbox"/> Endurance Racing | <input type="checkbox"/> Usually climb standing |
| <input type="checkbox"/> Crit Racing | <input type="checkbox"/> Short Distance Tours | <input type="checkbox"/> Usually climb seated |
| <input type="checkbox"/> UCI Races | <input type="checkbox"/> Long Distance Tours | <input type="checkbox"/> Prefer Stiff Ride |
| <input type="checkbox"/> Time Trials | _____ Miles/Day | <input type="checkbox"/> Prefer Soft Ride |
| <input type="checkbox"/> Triathlons | _____ Miles/Week | <input type="checkbox"/> Other (please specify): |
| <input type="checkbox"/> Long Recreational | <input type="checkbox"/> Pedal through corners | _____ |
| <input type="checkbox"/> Short to Mid-Distance | <input type="checkbox"/> Coast through corners | _____ |

Describe what type of riding you plan to do on your new bike, and how you will be riding it. Use the space below, and please feel free to add additional pages if necessary.



CUSTOMER	
NOTES	
No.	

2 | Body Measurements

BASICS

Weight _____ kgs lbs

Age _____

Gender male female

A HEIGHT _____

Stand with back against a wall with feet 15 cm (6") apart.
Heels should rest against the wall with feet pointing straight.

B TOTAL BODY LENGTH _____

Stand with back against a wall, feet shoulder width apart.
Measure from sternal notch (V in neck) to the floor.

C INSEAM _____

Stand with your back against a wall. Place a hard cover book in between your legs, with the book bottom against the wall and the binding pressing up against your crotch, like a bicycle seat. Don't be afraid to pull up hard on the book, to mimic sitting on a bike! Measure from the floor up to the top of the book binding, perpendicular to the floor.

D THIGH LENGTH _____

Same method as above (C), only rider is kneeling instead of standing, with thighs perpendicular to the ground.

E ARM LENGTH _____

Hold your arm outstretched to the side, horizontal to the ground. Grip a pencil in your fist, perpendicular to your arm.
Measure from the pencil to the posterior head of your acromion (shoulder bone).

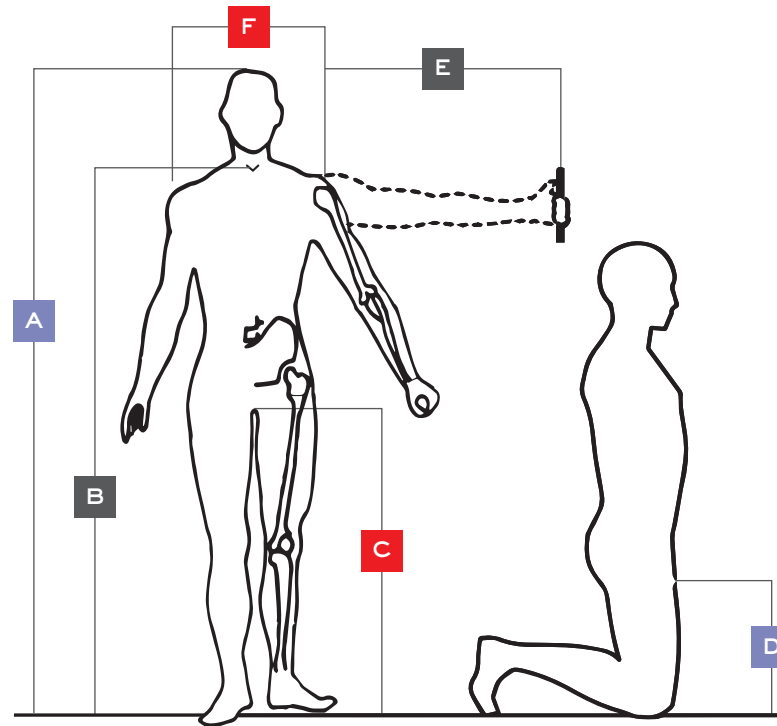
F SHOULDER WIDTH _____

Measure the distance from the outside of one shoulder to the outside of the other.

FOOT _____

List shoe size (and brand of cycling shoe, if applicable).


NOTES _____



CUSTOMER _____

NOTES _____

No. _____



BICYCLE
SPECIALTIES

3 | Current Bike Measurements

BASICS

Frame Make _____ Model _____ Year _____

A SEAT TUBE LENGTH _____ cm
 Measure from the center of the bottom bracket axle to the center of the seat tube/top tube junction.

SADDLE HEIGHT _____ cm
 Measure from the center of the bottom bracket axle to the top of the saddle along the centerline of the seat tube.

B TOP TUBE LENGTH (SELECT ONE):
 Level Top Tube _____ cm
 For bikes with a level TT, measure from the centerline of the head tube/top tube junction, along the top tube, to the centerline of the seat tube/top tube junction.
 Effective Top Tube* _____ cm
 For bikes with a sloping TT, measure from the centerline of the head tube/top tube junction, along a straight line parallel to the ground, to the centerline of the seat post or a line extending through the seat post.

*NOTE: Make sure your wheels are on a level surface when measuring.

C COCKPIT _____ cm
 Measure from the centerline of the handle bar, back to the tip of the saddle.

SADDLE/HANDLEBAR DROP _____ cm
 The distance from the top of the saddle to the ground, less the distance of the centerline of handlebar to the ground.

STEM LENGTH _____ mm Rise (in degrees) _____ Spacers _____ mm

D HEAD TUBE LENGTH _____ mm

E FRONT AXLE _____ cm
 Distance from centre of handlebar to front axle

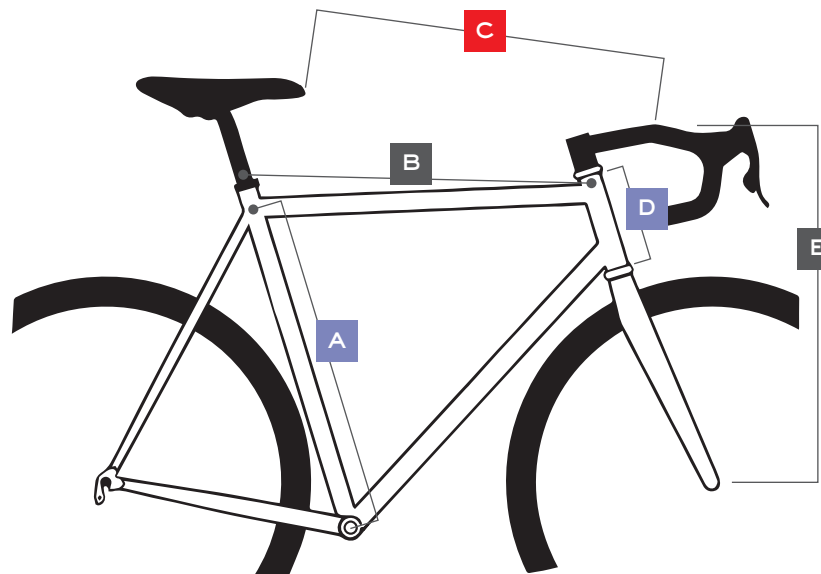
CRANK LENGTH _____ mm

COMMENTS Please describe the following:

The fit on your current bike _____

Your likes and dislikes about your current bike _____

Any pain or discomfort you experience while riding _____



CUSTOMER

NOTES

No. _____

4 | Desired Frame Options and Components

GROUPSET

Groupset _____

Mechanical Electronic

Cabling _____

Internal External

Colour _____

Front Derailleur _____

Braze On Clip

Chainrings _____

Double Triple Compact

Bottom Bracket _____

Chain Catcher _____

Crankarms _____

Length _____

Rear Derailleur _____

Short Medium Long

Cassette _____

BRAKES

Group _____

Levers _____

Caliper

Cantilever

Mini V

Disc

PEDALS

Brand _____

Model _____

Toe Clips _____

SEATING

Saddle _____

Seatpost _____

Accessories

Saddlebag

Tube Holder

Panniers

FRONT END

Handlebars _____

Size _____

Stem _____

Length _____

Headset _____

Threaded Threadless

Spacers _____

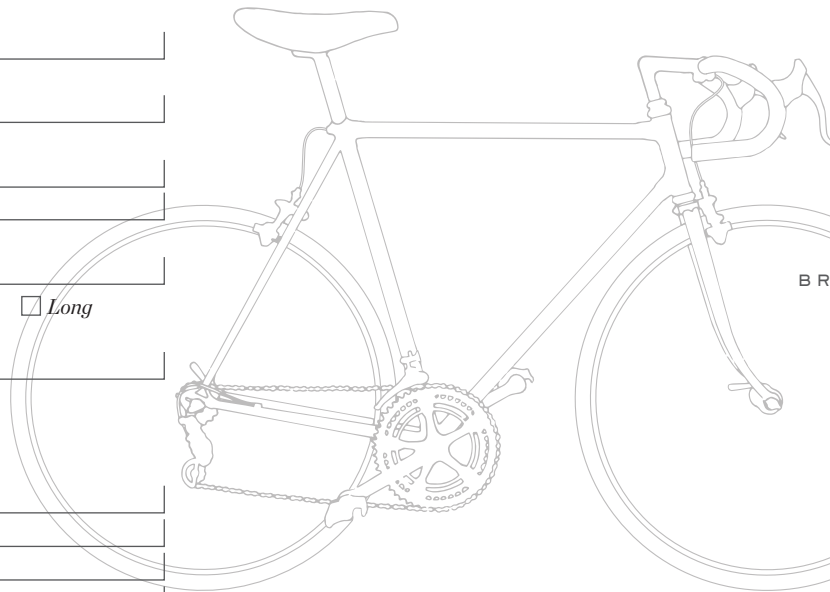
cm _____

Fork _____

Steel Carbon

Threaded Threadless

Steerer Tube 1" 1.125"



BRAZE-ONS / ACCESSORIES

Mudguards/Fenders _____

Front Light _____

Rear Light _____

Generator _____

Front Carrier _____

Rear Carrier _____

Water Bottles _____

Down Tube Seat Tube

Air Pump _____

Chainguard _____

WHEELS

700c/29" 650a 650b 26"

Complete _____

Custom _____

Rims _____

Hubs _____

28 32 36

Spokes _____

Tires _____

Tubes _____



CUSTOMER

NOTES

No. _____

4 | Desired Frame Options and Components

FRAME TYPE

- Road
- Randonneur
 - Day touring
 - Loaded touring
- City
- Cyclo-cross
- Track
- Other

FRAME BUILD DIMENSIONS

Tubes _____

Standard Oversize

Top Tube _____

Seat Tube _____

c.c _____

c.t. _____

Seat Angle _____

Head Tube _____

Head Angle _____

Crown _____

Lower Race _____

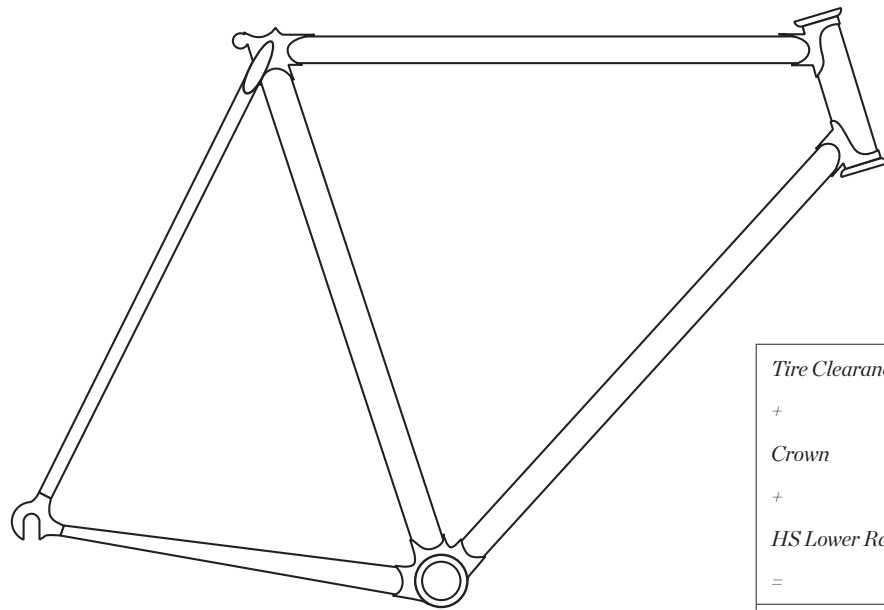
Steerer Tube _____

Drop _____

Front Centre _____

Hub-Head Tube _____

Rake _____



Tire Clearance
+
Crown
+
HS Lower Race
=
Hub - HT

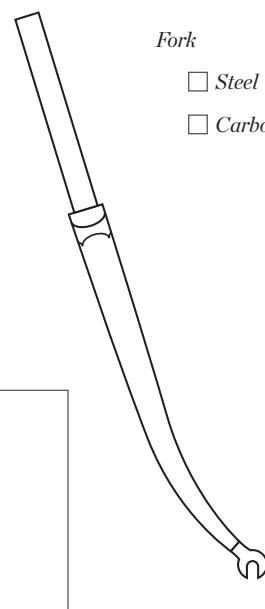
Chainstay _____

Rear Hub Width _____

Rear Dropout Type _____

Vertical Horizontal

Bottom Bracket _____



Fork

- Steel
- Carbon

Wheelbase _____

Tires _____

Size _____

Clearance _____



CUSTOMER	
NOTES	
No.	

5 | Observations and Additional Information

Body Notes

Bike Notes

Build Notes

Other Stuff



CUSTOMER	
NOTES	
No.	 BICYCLE SPECIALTIES

6 | Paint and Decal Selection

FRAME

Colour 1 _____

 Colour 2 _____

 Colour 3 _____

LUGS

Colour 1 _____

 Accent _____

 Detail _____

CHROME

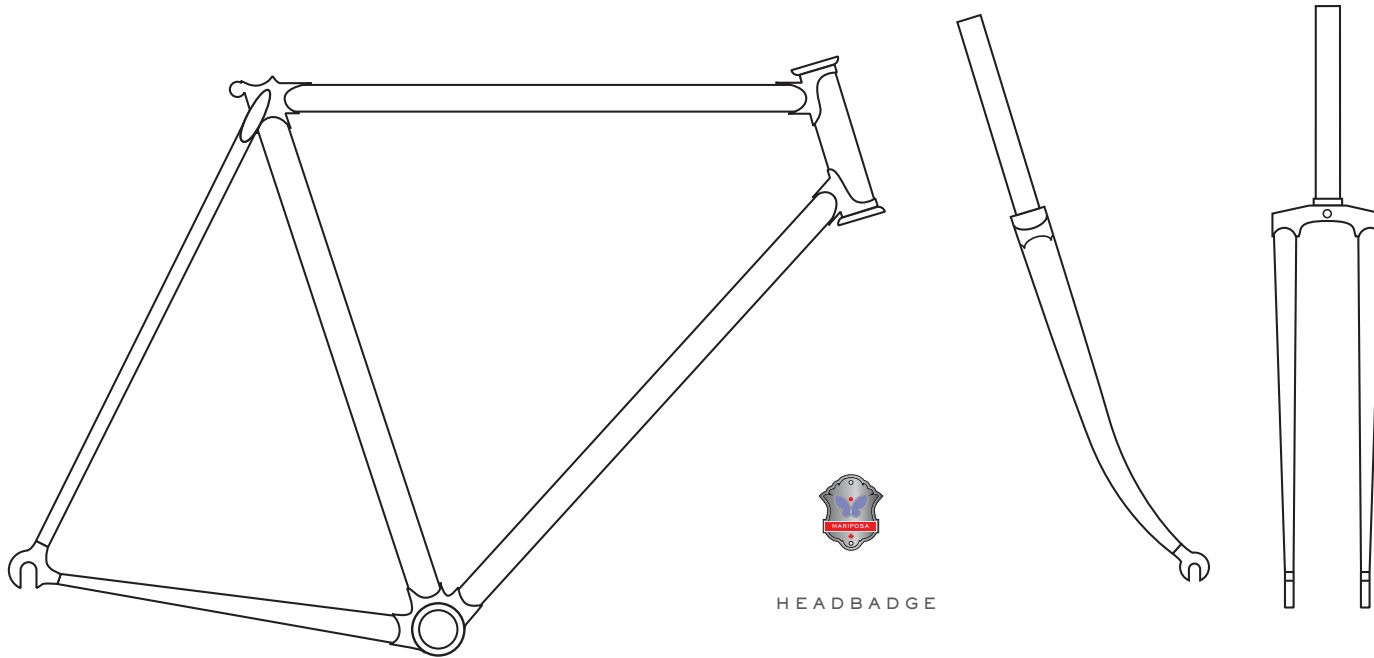
Location _____

 DECALS
 Colour _____
 Position _____

FINISHING

Cable Colour _____
 Bar Tape _____
 Bar Ends _____
 Grips _____
 Other _____

Top Tube Down Tube



HEADBADGE

SPECIAL NOTES

Custom _____

CUSTOMER	
NOTES	
No.	