

THE VANILLA WORKSHOP

CURRENT BIKE DIMENSIONS

NAME:

CURRENT BIKE:

MODEL:

YEAR:

SIZE:

THIS INFORMATION WILL ALLOW US TO LOOK AT MEASUREMENTS FROM A BIKE THAT FITS YOU WELL, AND TRANSPOSE THOSE NUMBERS TO SEE WHICH STOCK SIZE WILL BEST FIT YOU OR DESIGN YOU A FULLY CUSTOM BIKE.

IF YOU HAVE ANY QUESTIONS REGARDING THIS INFORMATION, WE ARE HERE FOR YOU; JUST GIVE US A CALL.

STEP 1 - PICK THE BIKE THAT FITS YOU BEST AND IS THE SAME TYPE OF BICYCLE THAT WE'RE MAKING FOR YOU.

STEP 2 - MAKE SURE THE BIKE IS ON LEVEL GROUND.

STEP 3 - MAKE ALL MEASUREMENTS IN CM/MM.

SUPPLIES:

METRIC MEASURING TAPE

GEOMETRY CHART, DRAWING OF CURRENT BIKE

MASKING TAPE

STRAIGHT EDGE (*HARD BACK BOOK, METAL RULER*)

LEVEL GROUND

CURRENT BIKE

OPTIONAL: FRIEND TO HOLD BIKE, COLD BEVERAGE, PENCIL OR PEN

FIT SPECS:

A: BOTTOM BRACKET TO TOP OF SADDLE

MEASURE FROM THE CENTER OF THE BOTTOM BRACKET TO THE TOP OF THE SADDLE, THROUGH THE CENTER OF THE SEAT POST CLAMP. TO CLEARLY SHOW THE TOP OF THE SADDLE, IT MAY BE HELPFUL TO LAY SOMETHING FLAT ON TOP OF THE SADDLE, LIKE A BOOK, AND MEASURE TO THE BOTTOM OF THAT FLAT OBJECT.

B: GROUND TO TOP OF SADDLE

MEASURE VERTICALLY FROM THE TOP/CENTER OF THE SADDLE TO THE FLOOR.

C: GROUND TO TOP OF BAR

MEASURE A VERTICALLY FROM THE TOP OF THE HANDLE BARS TO THE FLOOR.

D: SADDLE TO HANDLE BAR DROP

DIFFERENCE BETWEEN TOP OF SADDLE AND TOP OF BAR. ($B-C=D$)

E: SADDLE TIP TO HANDLE BAR CENTER

MEASURE A STRAIGHT LINE FROM THE TIP OF THE SADDLE TO THE TOP/CENTER OF THE HANDLE BAR.

F: SADDLE SETBACK

HOW FAR THE TIP OF THE SADDLE SITS BEHIND THE BOTTOM BRACKET CENTER.

TO MEASURE: BACK YOUR BIKE UP AGAINST A WALL. MEASURE **1**) THE DISTANCE (*HORIZONTALLY*) FROM NOSE OF SADDLE TO WALL, AND **2**) THE DISTANCE (*HORIZONTALLY*) FROM CENTER OF BOTTOM BRACKET TO WALL. SUBTRACT **1**) FROM **2**). THE RESULT IS YOUR SADDLE SETBACK. **1** - **2** = **SETBACK**

G.1: SADDLE BRAND & MODEL (*PLEASE SEE DIAGRAM ON PAGE 3 OF PDF FOR SADDLE QUESTIONS.*)

G.2: SADDLE RAIL TYPE

G.3: SADDLE 'CENTER TO TIP' LENGTH

G.4: SADDLE 'OVERALL LENGTH'

G.5: SADDLE THICKNESS

H.1: HANDLE BAR BRAND & MODEL

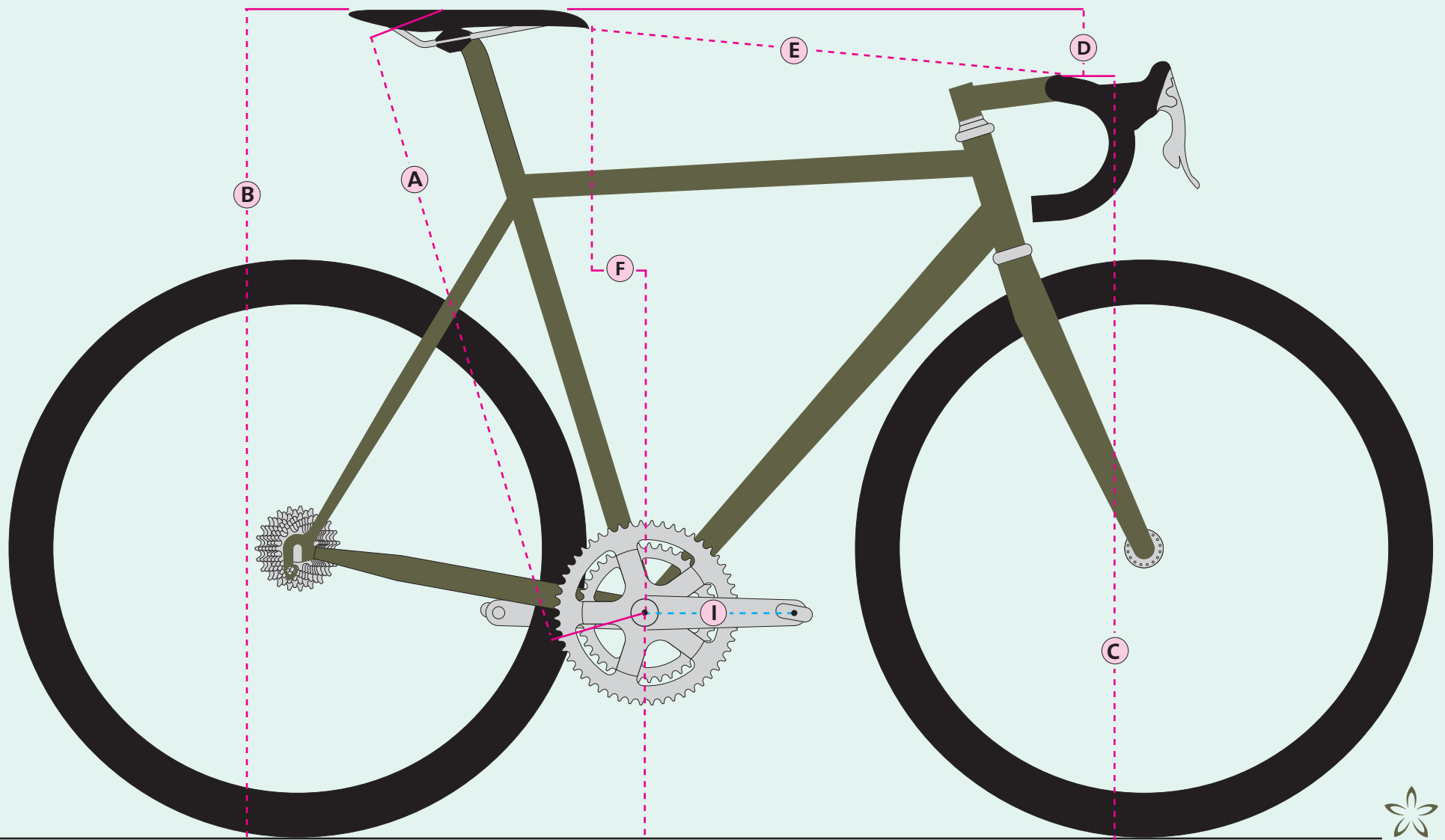
H.2: HANDLE BAR WIDTH

H.3: HANDLE BAR REACH

H.4: HANDLE BAR DROP

I: CRANK LENGTH

CAN BE FOUND ON THE BACKSIDE OF THE CRANK ARM, USUALLY PRINTED OR STAMPED NEAR THE PEDAL HOLE.



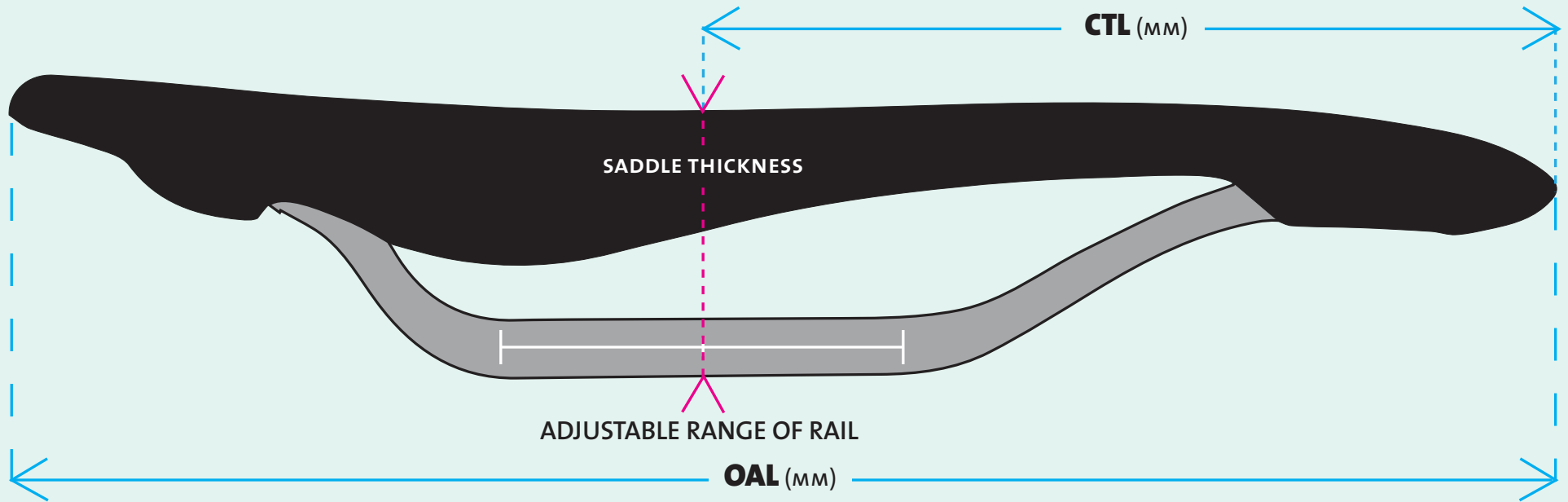
ACHTUNG! MAKE SURE THE BIKE IS ON LEVEL GROUND AND MAKE ALL MEASUREMENTS IN CM/MM.



THE VANILLA WORKSHOP

SADDLE MEASUREMENTS

NAME: _____



SADDLE BRAND:

MODEL:

RAIL TYPE:

CTL = CENTER TO TIP LENGTH:

MEASURE FROM THE CENTER OF THE ADJUSTABLE "RANGE OF RAILS" TO THE TIP OF THE SADDLE. (MEASURE HORIZONTAL, NOT DIRECTIONAL.)

OAL = OVERALL LENGTH:

MEASURE DISTANCE FROM THE BACK END OF THE SADDLE TO THE TIP.

SADDLE THICKNESS:

MEASURE FROM THE BOTTOM OF THE CENTER THE SADDLE RAILS (ADJUSTABLE RANGE OF RAIL), TO THE TOP CENTER OF THE SADDLE. (MAKE SURE THE SADDLE IS SITTING SO THAT THE TOP PLANE HAS A EVEN HORIZON).