

# **KEVIN WOLFSON | LEAD FRAME DESIGNER**

423 Pleasant St, Melrose, MA 02176 | 617-825-3473 Send completed form to kevin@fireflybicycles.com

ONTACT INFORMATION & FRAME SPECIFICATIONS         Name         Shipping Address         Primary Phone Number         Endle         MATERIAL         Teaming Phone Number         MATERIAL         Teaming Phone Number         MATERIAL         Teaming Price P	CONTRACT INFO			TIONS	
Shipping Address Primary Phone Number Email MATERIAL Titanium // \$4900 Ti-Carbon // \$6900 FORK CHOEE ENVE Rim Brake Road ENVE Disc Road (included with Ti-Carbon) // \$100 Firefly Road // \$1422 Other WHEEL INFO 650c 700c Max tire size for new bike SHIFTING Mechanical Wireless Internal Di2 // \$200 BRAKES Caliper Disc (included with Ti-Carbon) // \$200 BRTRE S FTRA FRAME OPTIONS Contact us or Visit our Technology page for more details about our frame options T47 threaded BB (included with Ti-Carbon) // \$75 Internal Di2 // \$200 BCTTLE CAGES 0 1 2 3 EXTRA FRAME OPTIONS Contact us or Visit our Technology page for more details about our frame options T47 threaded BB (included with Ti-Carbon) // \$75 Internal Drake routing // \$350 Pressfil30 BB (included with Ti-Carbon) // \$75 Internal Drake routing // \$350 Pressfil30 BB (included with Ti-Carbon) // \$75 Internal Drake routing // \$350 Pressfil30 BB (included with Ti-Carbon) // \$75 Internal Drake routing // \$350 Pressfil30 BB (included with Ti-Carbon) // \$75 Internal Drake routing // \$350 Pressfil30 BB (included with Ti-Carbon) // \$75 Internal Drake routing // \$350 Pressfil30 BB (included with Ti-Carbon) // \$75 Internal Drake routing // \$350 Pressfil30 BB (included with Ti-Carbon) // \$75 Internal Drake routing // \$350 Pressfil30 BB (included with Ti-Carbon) // \$75 Internal Drake routing // \$100 Tapered head tube for tapered forks // \$100 Versized 1° chainstays (included with Ti-Carbon) // \$ Pump peg Proprietary tapered carbon integrated seapost // \$880 Ti Travel couplers // \$1300 Bosch Performance Line pedal assist motor mount // \$880 (onty available on full trames sold within the US) FINISH OPTIONE Bead-Blaste Brushed // \$300 Custom			NE SPECIFIC		
Primary Phone Number         Email         MATERIAL         Itanium // \$4900       Ti-Carbon // \$6900         FORK CHOICE         ENVE Rim Brake Road       ENVE Disc Road (included with Ti-Carbon) // \$100       Firefly Road // \$1422         other       Firefly Road // \$1422         Methanical       Nire isize for new bike         SHIFETING       Internal Di2 // \$200         BRAKES       Internal Di2 // \$200         Caliper       Disc (included with Ti-Carbon) // \$200         BOTTLE CAGES       Internal Di2 // \$200         0       1       2       3         ETTRA FRAME OF UNIC Contact us or visit our Technology page for more details about our frame options       Tarbanical with Ti-Carbon) // \$75         Neaded BB (included with Ti-Carbon) // \$75       Internal brake routing // \$350         Pressfit30 BB (included with Ti-Carbon) // \$75       Internal brake routing // \$350         Tarbaneed Hab (included with Ti-Carbon) // \$75       Internal brake routing // \$350         Pressfit30 BB (included with Ti-Carbon) // \$75       Preder mounts         Rack mounts       Oversized 1° chainstays (included with Ti-Carbon) // \$         Pump peg       Proprietary tapered carbon integrated sealpost // \$800         FINISHOFT       Finder mounts         Basch Performance Line pedal assis					
ATERIAL       In Carbon // \$6900         FORK       In Carbon // \$6900         FORK       In Carbon // \$6900         FORK       In Carbon // \$100       Firefly Road // \$1428         FORK       In Carbon // \$100       Firefly Road // \$1428         Other       In NP Disc Korbon // \$200       Firefly Road // \$1428         WHEEL       Internal Di2 // \$200       Internal Di2 // \$200         BRAKES       Internal Di2 // \$200       Internal Di2 // \$200         BOTH       Isc (included with Tr-Carbon) // \$20       Internal Di2 // \$200         BOTH       Contact us or tarbon // \$200       Internal Di2 // \$200         BOTH       Contact us or tarbon // \$200       Internal Di2 // \$200         BOTH       Contact us or tarbon // \$200       Internal Di2 // \$200         BOTH       Contact us or tarbon // \$200       Internal Di2 // \$200         BOTH       Contact us or tarbon // \$200       Internal Di2 // \$200         FY       Contact us or tarbon // \$350       Internal Di2 // \$200         Tarbon // \$100       1 3 3 3       Internal Di2 // \$200         Tarbor // \$100       1 5 Contact us or tarbon // \$350       Internal Di2 // \$200         Tarbor // \$100       1 5 Contact us or tarbon // \$350       Proprietarbon // \$350         Proprietary tarber		r			
MATERIAL       Ti-Carbon // \$6900         FITAINIUM // \$4900       Ti-Carbon // \$6900         FORK CHOICE       ENVE Rim Brake Road       ENVE Disc Road (included with Ti-Carbon) // \$100       Firefly Road // \$1422         Chier       ENVE Rim Brake Road       ENVE Disc Road (included with Ti-Carbon) // \$100       Firefly Road // \$1422         Other       ENVE Rim Brake Road       ENVE Disc Road (included with Ti-Carbon) // \$200       Firefly Road // \$1422         Mechanical       Wireless       Internal Di2 // \$200       E         BRAKES       Estimate (included with Ti-Carbon) // \$200       E         BOTTLE CAGES       Disc (included with Ti-Carbon) // \$200       E         BOTTLE CAGES       Estimate Road Use for more details about our frame options         T47 threaded BB (included with Ti-Carbon) // \$75       Custom bag mounts // \$100         Pressfit30 BB (included with Ti-Carbon) // \$75       Custom bag mounts // \$100         Tapered head tube for tapered forks // \$100       Fender mounts       Proprietary tapered carbon integrated seatpost // \$200         Bosch Performance Line pedal assist motor mount // \$800       Custom       Fender mounts       E         Bosch Performance Line pedal assist motor mount // \$800       Custom       Fender mounts       E         Bosch Performance Line pedal assist motor mount // \$800       Custom       E	Email				
Titanium // s400       Ti-Carbon // s600         FORK CHOLE         FORK CHOLE         ENVE Rim Brake Road       Rinfly Road // s100         POTE       Firefly Road // s100         WHEEL INFO         6000       Row to inter size for new bike         SHIFTING         SHIFTING         BRAKES         Caliper       Wireles inter and b12 // \$200         BOTTLE CHORE         Colloc (included with Tr-Carbon) // \$200         BOTTLE CHORE         Colspan="2">Cincluded with Tr-Carbon // \$200         Potential brake routing // \$350         Pressfit30 BB (included with Tr-Carbon) // \$75       Colspan= 2"Colspan="2">Colspan= 2"Colspan="2"C	-				
FORK CH-JC-F       ENVE Disc kod (included with Ti-Carbon) // \$100       Firefly Road // \$1422         ENVE Rim Brake Road       RNVE Disc kod (included with Ti-Carbon) // \$100       Firefly Road // \$1422         0       100c       Max tire size for new bike       Internal Di2 // \$200         SHIFTINE         Galiper       Wireless       Internal Di2 // \$200         RAKES         Caliper       Disc (included with Ti-Carbon) // \$200         BOTTLE CASS         0       1       2       3         Forestriau       South Ti-Carbon) // \$200         Forestriau       South Ti-Carbon) // \$200         Pressfit30 BB (included with Ti-Carbon) // \$35       Internal brake routing // \$350         Pressfit30 BB (included with Ti-Carbon) // \$375       Custom bag mounts // \$100         Taipered head tube for tapered forks // \$100       Fender mounts         Proprietary tapered carbon integrated seatpost // \$200         Custom bag mounts // \$100         Tait are couplers // \$1300       Custom bag mounts // \$100       Fender mounts         Custom bag mounts // \$100       Fender mounts         Custom bag mounts // \$100       Fender mounts <td< td=""><td></td><td>Ti-Cark</td><td>00n // \$6900</td><td></td><td></td></td<>		Ti-Cark	00n // \$6900		
ENVE Rim ENVE Disc Rote Freety Road // \$100   Other Setting the size for new blke   650c 700c Max tire size for new blke   SHIFTING Mireles Internal Di2 // \$200   Beachanical Wireles Internal Di2 // \$200   BEAKES Disc (included with Ti-Carbon) // \$10 Disc (included with Ti-Carbon) // \$200   BOTTELE CONS Disc (included with Ti-Carbon) // \$200   BOTTELE CONS Disc (included with Ti-Carbon) // \$200   Press Disc (included with Ti-Carbon) // \$200   BOTTELE CONS Disc (included with Ti-Carbon) // \$200   Press Disc (included with Ti-Carbon) // \$75   Name Disc (included with Ti-Carbon) // \$75   Caliper Disc (included with Ti-Carbon) // \$75   Press Disc (included with Ti-Carbon) // \$75   Name Disc (included with Ti-Carbon) // \$75   Caliper Custom bag mounts // \$100   Press Disc (included with Ti-Carbon) // \$75   Press Disc (included with Ti-Carbon) // \$75   Name Disc (included with Ti-Carbon) // \$75   Custom Disc (included with Ti-Carbon) // \$75   Press Disc (included with Ti-Carbon) // \$75 </td <td></td> <td>in our</td> <td></td> <td></td> <td></td>		in our			
Other       WHEEL INFO         650c       700c       Max tire size for new bike         SHIFTING         Mechanical       Wireless       Internal Di2 // \$200         BRAKES         Caliper       Disc (included with Tr-Carbon) // \$200         Bott LeGES         0       1       2       3         FATRA FRAME OF THONG // \$200         Fortact us or tisc transcology page for more details about our frame options:         147       1       2       3         Fortact us or tisc transcology page for more details about our frame options:         147       threaded Bl (included with Tr-Carbon) // \$75       Internal brake routing // \$350         Pressfit30 BL (included with Tr-Carbon) // \$75       Custom bag mounts // \$100       Fender mounts         Rack mourts       Sender mounts       Sender mounts       Sender mounts         Rack mourts       Sender mounts       Sender mounts       Sender mounts         Bosch Performance Line pedal assist motor materiat size or with in the US       Oversized 1° chainstays (included with Tr-Carbon) // \$100         Complete builds starting at \$9200 (onty available or full til transer sold within the US)       Sender mounts       Sender mounts         Bead-Blasted       Brushe					
650c700cMax tire size is new bikeImage: Second se		oad ENVE L	Disc Road (includ	led with Ti-Carbon) // \$100	Firefly Road // \$1425
SHIFTING       Mechanical       Wireless       Internal Di2 // \$200         BRAKES       Caliper       Disc (included with Ti-Carbon) // \$200         BOTTLE CAGES       Disc (included with Ti-Carbon) // \$200         BOTTLE CAGES       Same status         0       1       2       3         EXTRA FRAME OPTIONS       Contact us or visit our Technology page for more details about our frame options         T47 threaded BB (included with Ti-Carbon) // \$75       Internal brake routing // \$350         Pressfit30 BB (included with Ti-Carbon) // \$75       Same status         Tapered head tube for tapered forks // \$100       Fender mounts         Rack mounts       Oversized 1" chainstays (included with Ti-Carbon) // \$         Pump peg       Veroprietary tapered carbon integrated seatpost // \$800         Ti travel couplers // \$1300       Sast motor mount // \$800         Complete builds starting at \$9200       Custom         (n) available on full ti rames sold within the US)       Custom         FINISH OFTIONS       Brushed // \$300       Custom         Decals       Brushed// \$300       Custom	WHEEL INFO				
Mechanical       Wireless       Internal D2 // \$200         BRAKES       Disc (Included with Ti-Carbon) // \$20         BOTTLE CASES       Some and the second seco	650c 700c	Max tire size for new	v bike		
Mechanical       Wireless       Internal D2 // \$200         BRAKES       Disc (Included with Ti-Carbon) // \$20         BOTTLE CASES       Some and the second seco	SHIFTING				
BRAKES					
CaliperDisc (included with Ti-Carbon) // \$20BOTTLE CASESBOTTLE CASES0123EXTRA FRANCE OF LOAD OF VISION OF					
BOTTLLE CAGES         0       1       2       3         EXTRA FRAME OPTIONS       Contact us or visit our Technology page for more details about our frame options         T47 threaded BB (included with Ti-Carbon) // \$75       Internal brake routing // \$350         Pressfit30 BB (included with Ti-Carbon) // \$75       Custom bag mounts // \$100         Tapered head tube for tapered forks // \$100       Fender mounts         Rack mounts       Oversized 1" chainstays (included with Ti-Carbon) // \$         Pump peg       Proprietary tapered carbon integrated seatpost // \$800         Ti travel couplers // \$1300       Porprietary tapered carbon integrated seatpost // \$800         Bosch Performance Line pedal assist motor mount // \$800       Versized 1" chainstays (included with Ti-Carbon) // \$         Complete builds starting at \$9200       Custom         (not) available on full ti rames sold within the US)       Versized 1" chainstays (included with Ti-Carbon) // \$         Bead-Blasted       Brushed // \$300       Custom         Decals       Brushed/Blasted       Anodized // \$200				2000	
0123EXTRA FRAME OF THOSE Contact us or viscour technology page for more details about our frame options T47 threaded BB (included with Ti-Carbon) // \$75Internal brake routing // \$350Pressfit30 BB (included with Ti-Carbon) // \$75Custom bag mounts // \$100Tapered head tube for tapered forks // \$100Fender mountsRack mountsOversized 1" chainstays (included with Ti-Carbon) // \$Pump pegOversized 1" chainstays (included with Ti-Carbon) // \$Bosch Performance Live pedal assist motor work // \$800Oversized 1" chainstays (included with Ti-Carbon) // \$Bosch Performance Live pedal assist motor work // \$800Complete builds starting ± \$9200 (only available on full times sold within the US)Ebed-BlastedBrushed // \$300CustomLocossBrushed // \$300Custom	Callper	Disc (included wi	th II-Carbon) // 3	5200	
EXTRA FRAME OPTIONS       Contact us or visit our Technology page for more details about our frame options         T47 threaded BB (included with Ti-Carbon) // \$75       Internal brake routing // \$350         Pressfit30 BB (included with Ti-Carbon) // \$75       Custom bag mounts // \$100         Tapered head tube for tapered forks // \$100       Fender mounts         Rack mounts       Oversized 1" chainstays (included with Ti-Carbon) // \$800         Pump peg       Proprietary tapered carbon integrated seatpost // \$800         Ti travel couplers // \$1300       Proprietary tapered carbon integrated seatpost // \$800         Sosch Performance Line pedal assist motor mount // \$800       Custom         complete builds starting at \$9200       Custom         (only available on full ti frames sold within the US)       Custom         EINISH OPTIONS       Custom         LOGOS       Decals       Brushed//Blasted	BOTTLE CAGES				
T47 threaded BB (included with Ti-Carbon) // \$75 Internal brake routing // \$350   Pressfit30 BB (included with Ti-Carbon) // \$75 Custom bag mounts // \$100   Tapered head tube for tapered forks // \$100 Fender mounts   Rack mounts Oversized 1" chainstays (included with Ti-Carbon) // \$   Pump peg Proprietary tapered carbon integrated seatpost // \$800   Ti travel couplers // \$1300 Proprietary tapered carbon integrated seatpost // \$800   Bosch Performance Line pedal assist motor Jean   Complete builds starting at \$9200 Custom   (orly available on full ti trames sold within the US) <b>EINISH OPTIONS</b> Bead-Blasted Brushed // \$300   Custom	0 1	2 3			
Pressfit30 BB (included with Ti-Carbon) // \$75 Custom bag mounts // \$100   Tapered head tube for tapered forks // \$100 Fender mounts   Rack mounts Oversized 1" chainstays (included with Ti-Carbon) // \$   Pump peg Proprietary tapered carbon integrated seatpost // \$800   Ti travel couplers // \$130 Proprietary tapered carbon integrated seatpost // \$800   Bosch Performance Lipedal assist motor work // \$800 Versized 1" chainstays (included with Ti-Carbon) // \$   Bosch Performance Lipedal assist motor work // \$800 Versized 1" chainstays (included with Ti-Carbon) // \$   Bosch Performance Lipedal assist motor work // \$800 Versized 1" chainstays (included with Ti-Carbon) // \$   Bosch Performance Lipedal assist motor work // \$800 Versized 1" chainstays (included with Ti-Carbon) // \$   Bosch Performance Lipedal assist motor work // \$800 Versized 1" chainstays (included with Ti-Carbon) // \$   Bosch Performance Lipedal assist motor work // \$800 Versized 1" chainstays (included with Ti-Carbon) // \$   Bosch Performance Lipedal assist motor work // \$800 Versized 1" chainstays (included with Ti-Carbon) // \$   Bosch Performance Lipedal assist motor work // \$800 Versized 1" chainstays (included with Ti-Carbon) // \$   Bead-Blasted Brushed // \$300 Custom   Lipedals Brushed // \$300 Anodized // \$200	EXTRA FRAME O	PTIONS Contact u	is or visit our <u>Tec</u>	<u>hnology page</u> for more details	about our frame options
Tapered head tube for tapered forks // \$100 Fender mounts   Rack mounts Oversized 1" chainstays (included with Ti-Carbon) // \$   Pump peg Proprietary tapered carbon integrated seatpost // \$800   Ti travel couplers // \$1300 Bosch Performance Liebed assist motor with // \$800   Bosch Performance Liebed assist motor with the US) Sead-Blasted   Bead-Blasted Brushed // \$300   Custom			-	Internal brake routing // \$350	
Rack mounts Oversized 1" chainstays (included with Ti-Carbon) // \$   Pump peg Proprietary tapered carbon integrated seatpost // \$800   Ti travel couplers // \$1300 Bosch Performance Lipedal assist motor with the US)   Bosch Performance Lipedal assist motor with the US) Sead-Blasted   FINISH OPTIONS Custom   Bead-Blasted Brushed // \$300   Custom   Decals Brushed/Blasted	Pressfit30 BB (inclu	ded with Ti-Carbon) //	/ \$75	Custom bag mounts // \$100	
Pump peg Proprietary tapered carbon integrated seatpost // \$800   Ti travel couplers // \$100   Bosch Performance Lipedal assist motor integrated seatpost // \$800   Complete builds starting is \$9200   (only available on full i integrated seatpost // \$800   PINISH OPTIONS   Bead-Blasted   Brushed // \$300   Custom	Tapered head tube	for tapered forks // \$10	00		
Ti travel couplers // \$1300   Bosch Performance Line pedal assist motor mount // \$800   Complete builds starting at \$9200   (only available on full ti frames sold within the US)   FINISH OPTIONS   Bead-Blasted   Brushed // \$300   Custom   LOGOS   Decals   Brushed/Blasted   Anodized // \$200					
Bosch Performance Line pedal assist motor mount // \$800       Complete builds starting at \$9200         Complete builds starting at \$9200       (only available on full ti remes sold within the US)         FINISH OPTIONS       E         Bead-Blasted       Brushed // \$300       Custom         LOGOS       E       E         Decals       Brushed/Blasted       Anodized // \$200				Proprietary tapered carbon in	tegrated seatpost // \$800
Complete builds starting at \$9200 (only available on full ti rames sold within the US)         FINISH OPTIONS         Bead-Blasted       Brushed // \$300         Custom         LOGOS         Decals       Brushed/Blasted	-				
FINISH OPTIONS         Bead-Blasted       Brushed // \$300       Custom         LOGOS         Decals       Brushed/Blasted       Anodized // \$200	Complete builds startin	ng at \$9200		)	
Bead-Blasted       Brushed // \$300       Custom         LOGOS       Decals       Brushed/Blasted       Anodized // \$200	· ·				
Decals Brushed/Blasted Anodized // \$200	Bead-Blasted	Brushed // \$300	Custom		
	LOGOS				
Contact us or visit our Finish Options page for more details about finish options.	Decals	Brushed/Blasted	Anodized	// \$200	
	Contact us or visit our [	<u>Finish Options page</u> fo	or more details a	bout finish options.	

We offer a full range of parts kits and components to complete your dream bike. Email <u>kevin@fireflybicycles.com</u> for more details.



MAKE

MODEL

YEAR

### THE FOUR KEY CONTACT POINTS

Please take all measurements in cm

#### A. SADDLE HEIGHT

Measure from the center of the bottom bracket to the top-center of the saddle.

# **B. SADDLE SETBACK**

This is best measured with a plumb bob (any long string with a weight on it will do). Place the string on the tip of the saddle and drop the weight below the bottom bracket. After it steadies, measure horizontally from the string to the center of the bottom bracket.

# C. REACH

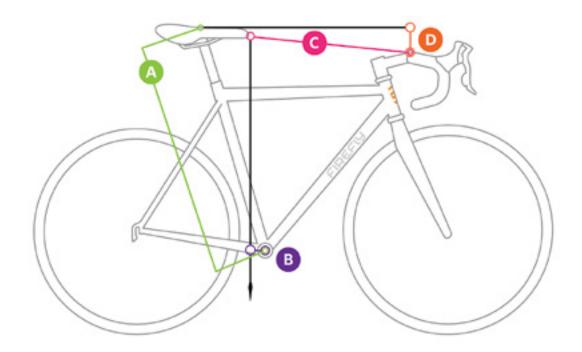
Measure from the tip of the saddle to the top-center of the bars.

### D. HANDLEBAR DROP

Measure vertically from the top of the saddle to the ground. Then measure vertically from the top-center of the bars to the ground. Subtract the second measurement from the first.

## **OTHER BIKE SPECS**

Horizontal TT Length Stem Length & Angle Headset Spacers *(in mm)* Saddle Choice





AGE

Please take all measurements in cm

A. HEIGHT

### **B. TOTAL BODY LENGTH**

Your sternal notch is the notch at the base of your neck. Stand up straight with your feet at shoulder width. Measure from your sternal notch to the floor.

# C. INSEAM

Still standing with your feet shoulder width apart, hold a book between your legs and parallel to the ground. Pull the spine of the book up into your perineum with the pressure of a saddle. Measure from book's spine to the ground.

Check this measurement a couple of extra times, it is the most difficult to take accurately.

#### D. ARM LENGTH

Your acromion process is the outermost bone in your shoulder. Hold onto a pen and hold your arm as straight as possible at a 45° angle. Measure from the acromion process to the pen.

# **E. SHOULDER WIDTH**

Measure from one acromion process to the other.

