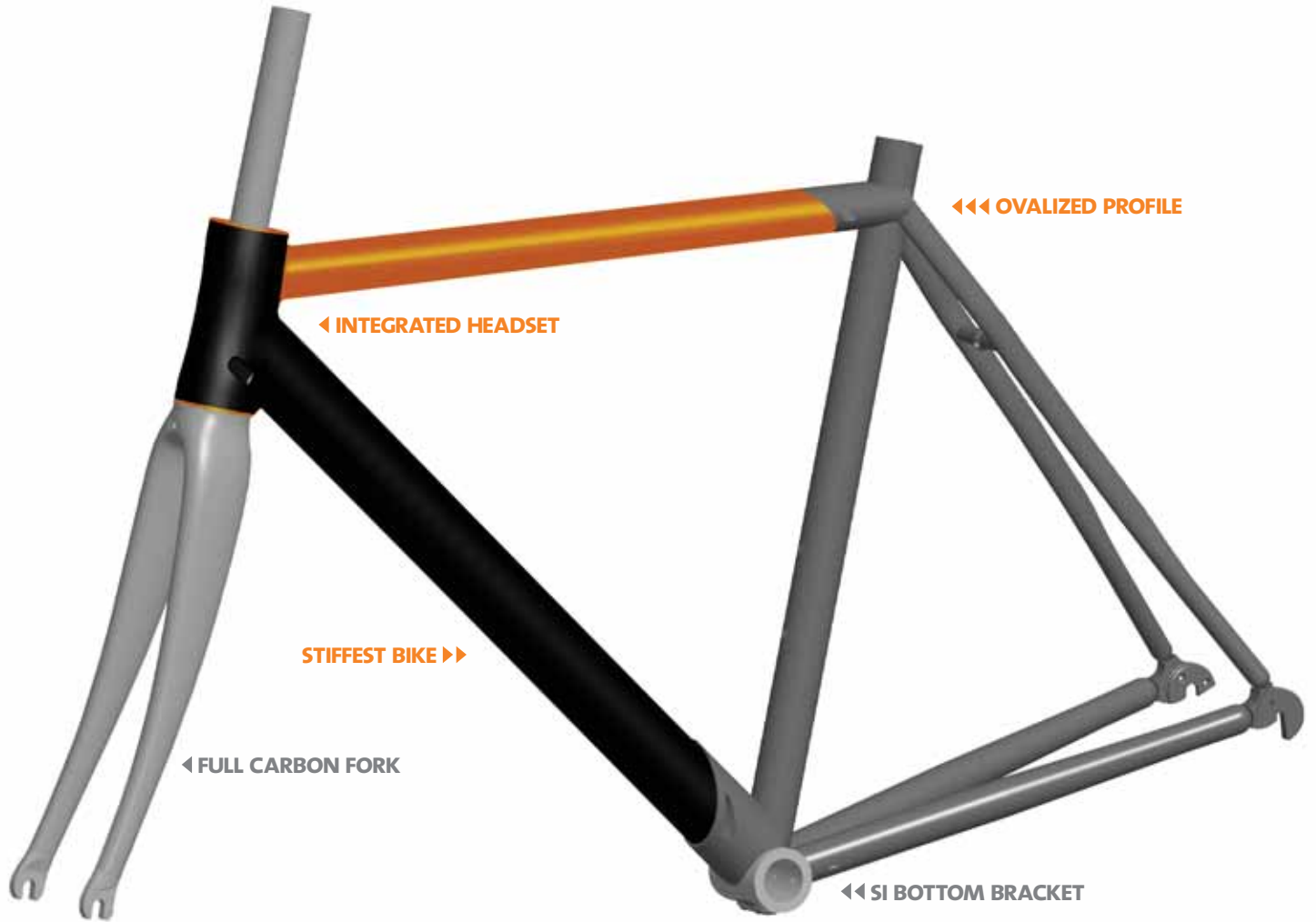




*SYSTEM SIX*

# ELITE ROAD



SYSTEM SIX TEAM SI

► Integrated headset reduces weight, lowers stack height and provides a cleaner look.

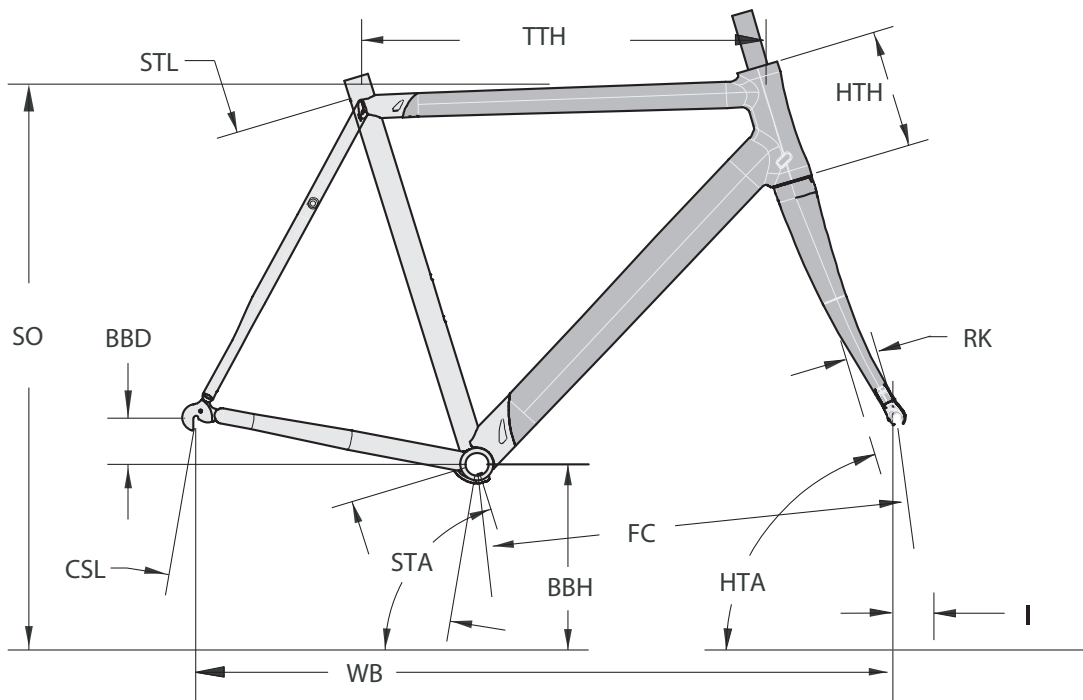
- DE Der integrierte Steuersatz ist leichter, baut weniger hoch und sieht sauberer aus.
- ES La dirección integrada reduce el peso, baja el punto de contacto y mejora la estética del conjunto.
- IT La serie sterzo integrata riduce il peso, abbassa l'altezza dell'attacco manubrio e regala un look più pulito.
- FR Le jeu de direction intégré permet à la fois une réduction le poids, une diminution de la hauteur d'empilage et un look plus net.
- NL Geïntegreerd balhoofdlager vermindert het gewicht, verlaagt de inbouwhoogte en zorgt voor een beter uiterlijk.

►► Stiffest bike in Cannondale history.

- DE Der steifste Rad der Cannondale-Geschichte.
- ES La bicicleta más rígida en la historia de Cannondale.
- IT La bici più rigida nella storia di Cannondale.
- FR Le plus rigide des vélos de toute l'histoire de Cannondale.
- NL Stijfste fiets in de geschiedenis van Cannondale.

►►► While superior stiffness is gained laterally, ovalized profile provides vertical compliance for comfort.

- DE Während die Seitensteifigkeit zugenommen hat, ermöglicht das ovalisierte Profil eine gewisse vertikale Elastizität und somit guten Komfort.
- ES Además de mejorar la rigidez lateral, el tubo de sección oval aporta cierto grado de compresión vertical para lograr una mayor comodidad.
- IT Mentre lateralmente si raggiunge un'eccezionale rigidità, il profilo ovalizzato fornisce conformità verticale per il comfort.
- FR Gagnant en rigidité latérale, le profil ovale apporte aussi une souplesse verticale appréciable pour le confort.
- NL Terwijl de laterale stijfheid is vergroot, zorgt het geovaliseerde profiel voor verticale elasticiteit en dus comfort.



FRAME SPECIFICATION

GEOMETRY

ITEM	SPECIFICATION
MODEL	SYSTEM SIX TEAM SI
Frame	6061-t6, tig welded, aluminum alloy & carbon fiber
Sizes	48, 50, 52, 54, 56, 58, 60, 63
Seatpost Diameter	31.6mm
Headset	Cannondale System Integration
Bottom Bracket	Cannondale System Integration
Front Dropout Spacing	100mm
Rear Dropout Spacing	130mm
Front Derailleur	34.9mm clamp-on
Stem/ Fork	1 1/8" diameter

ITEM	REF	48	50	52	54	56	58	60	63
Seat tube angle (degree)	STL	74.5	74.5	74	73.5	73.5	73	72.5	72
Head tube angle (degree)	HTA	72	72.5	73	73	73	73.5	73.5	73.5
Horizontal top tube (cm)	TTH	51.5	52.5	53.5	54.5	56	57.5	59	60
Seat tube length (cm)*	STL	51.5	52.5	53.5	54.5	56	57.5	59	60
Chainstay length (cm)	CSL	40.5	40.5	40.5	40.5	40.5	40.5	40.8	40.8
Bottom bracket height (cm)	BBH	26.5	26.5	26.5	26.8	26.8	27	27	27
Bottom bracket drop	BBD	7.2	7.2	7.2	6.9	6.9	6.7	6.7	6.7
Wheelbase (cm)	WB	95.9	96.6	96.8	97.5	99.2	99.6	100.1	101.3
Stand over height (cm)	SO	74	75.3	76.5	78.5	80.1	82.2	83.8	86.6
Front-center distance (cm)	FC	56.5	57.2	57.4	58	59.7	60.1	61.	61.4
Head tube length (cm)	HTL	11	11.5	12	14	15.5	17.5	19	22
Fork rake (cm)	RK	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Trail (cm)	TR	6.2	5.9	5.6	5.6	5.6	5.3	5.3	5.3

\* The measured size is from the center of the bottom bracket to the top of the top tube along the seat tube axis.





SYSTEM SIX TEAM SI RECORD TEAM REPLICA W/SRM

Frame	▽	System SIX Team Si BB
Fork	┆	Cannondale System SIX+
Rims	○	Mavic Ksyrium ES
Hubs	⊕	Mavic Ksyrium ES
Spokes	✦	Mavic Ksyrium ES
Tires	⋈	Vittoria Open Corsa Evo CX, 700x23c
Crank	⊕	Cannondale Hollowgram Si w/ SRM Spider, 39/53
BB	┆	Cannondale Si
Chain	○	Campagnolo Record C10 Ultra
Rear Cogs	⋈	Campagnolo Record 10 speed, 12-25
F. Derailleur	⋈	Campagnolo Record Carbon
R. Derailleur	⋈	Campagnolo Record Carbon
Shifters	⊕	Campagnolo Record Carbon
Handlebar	┆	FSA K-Force Carbon Ergonomic
Stem	┆	Cannondale System SIX Carbon, 31.8mm
Headset	⊕	Cannondale System SIX Carbon Si
Brakes	⋈	Campagnolo Record D-Skeleton
Brake Levers	┆	Campagnolo Record Carbon
Saddle	┆	Fi'zi:k Arione Carbon w/ Carbon rails
Seatpost	┆	FSA K-Force Lite SB25 Carbon, 31.6x250mm
Sizes	┆	48,50,52,54,56,58,60,63cm
Colors (CODE)	┆	Barloworld Team Replica (gloss) (BWD)
Extras	...!	N/A
Notes:		

## ELITE ROAD



## SYSTEM SIX TEAM SI DURA ACE

Frame	▽	System SIX Team Si BB
Fork	┌	Cannondale System SIX+
Rims	○	Mavic Ksyrium ES
Hubs	⊕	Mavic Ksyrium ES
Spokes	✦	Mavic Ksyrium ES
Tires	▨	Vittoria Diamante Pro Light, 700x23c
Crank	⊕	Cannondale Hollowgram Si, 39/53
BB	⊕	Cannondale Si
Chain	○	Shimano Dura Ace
Rear Cogs	⊕	Shimano Dura Ace 10 speed, 12-25
F. Derailleur	⊕	Shimano Dura Ace
R. Derailleur	⊕	Shimano Dura Ace
Shifters	⊕	Shimano Dura Ace
Handlebar	┌	FSA K-Force Carbon Ergonomic
Stem	┌	Cannondale System SIX Carbon, 31.8mm
Headset	⊕	Cannondale System SIX Carbon Si
Brakes	⊕	Shimano Dura Ace
Brake Levers	┌	Shimano Dura Ace
Saddle	┌	Fi'zi:k Arione w/ Titanium rails
Seatpost	┌	FSA K-Force Lite SB25 Carbon, 31.6x250mm
Sizes	┌	48,50,52,54,56,58,60,63cm
Colors (CODE)	┌	Raw Hi-Bright (gloss) (CLR) Race Red (gloss) (RED) Jett Black (gloss) (BLK)
Extras	...!	N/A
Notes:		



Jet Black (gloss) (BLK)



Race Red (gloss) (RED)



SYSTEM SIX TEAM SI DURA ACE COMPACT



Jet Black (gloss) (BLK)



Race Red (gloss) (RED)

Frame	▽	System SIX Team Si BB
Fork	┆	Cannondale System SIX+
Rims	○	Mavic Ksyrium ES
Hubs	⊕	Mavic Ksyrium ES
Spokes	✦	Mavic Ksyrium ES
Tires	▨	Vittoria Diamante Pro Light, 700x23c
Crank	⊕	Cannondale Si Hollowgram Compact, 36/50
BB	┆	Cannondale Si
Chain	○	Shimano Dura Ace
Rear Cogs	≡	Shimano Dura Ace 10 speed, 12-27
F. Derailleur	⤴	Shimano Dura Ace
R. Derailleur	⤵	Shimano Dura Ace
Shifters	⊕	Shimano Dura Ace
Handlebar	┆	FSA K-Force Carbon Ergonomic
Stem	┆	Cannondale System SIX Carbon, 31.8mm
Headset	⊕	Cannondale System SIX Carbon Si
Brakes	⊕	Shimano Dura Ace
Brake Levers	┆	Shimano Dura Ace
Saddle	∩	Fi'zi:k Arione w/ Titanium rails
Seatpost	┆	FSA K-Force Lite SB25 Carbon, 31.6x250mm
Sizes	┆	48,50,52,54,56,58,60,63cm
Colors (CODE)	┆	Raw Hi-Bright (gloss) (CLR) Race Red (gloss) (RED) Jett Black (gloss) (BLK)
Extras	...!	N/A
Notes:		

## ELITE ROAD



### SYSTEM SIX TEAM SI SRAM FORCE

Frame	▽	System SIX Team Si BB
Fork	┌	Cannondale System SIX+
Rims	○	Mavic Ksyrium SL3
Hubs	⊕	Mavic Ksyrium SL3
Spokes	✦	Mavic Ksyrium SL3
Tires	▨	Vittoria Diamante Pro Light, 700x23c
Crank	⊕	Cannondale Carbon Si, 39/53
BB	⊕	Cannondale Si
Chain	○	Shimano Dura Ace
Rear Cogs	⊕	Shimano Dura Ace 10 speed, 12-25
F. Derailleur	⊕	SRAM Force
R. Derailleur	⊕	SRAM Force Carbon
Shifters	⊕	SRAM Force Carbon
Handlebar	┌	FSA Gossamer
Stem	┌	Cannondale System SIX Carbon, 31.8mm
Headset	⊕	Cannondale System SIX Carbon Si
Brakes	⊕	Cannondale C1 Carbon
Brake Levers	┌	SRAM Force Carbon
Saddle	┌	Fi'zi:k Arione w/ Titanium rails
Seatpost	┌	FSA SL-K Carbon, 31.6x300mm
Sizes	┌	48,50,52,54,56,58,60,63cm
Colors (CODE)	┌	Raw Hi-Bright (gloss) (CLR) Race Red (gloss) (RED) Jett Black (gloss) (BLK)
Extras	...!	N/A
Notes:		



Jet Black (gloss) (BLK)



Raw Hi-Bright (gloss) (CLR)





SYSTEM SIX TEAM SI ULTEGRA



Raw Hi-Bright (gloss) (CLR)



Race Red (gloss) (RED)

Frame		System SIX Team Si BB
Fork		Cannondale System SIX+
Rims		Mavic Ksyrium Elite
Hubs		Mavic Ksyrium Elite
Spokes		Mavic Ksyrium Elite
Tires		Vittoria Diamante Pro Light, 700x23c
Crank		Cannondale Carbon Si, 39/53
BB		Cannondale Si
Chain		Shimano Ultegra
Rear Cogs		Shimano Ultegra 10 speed, 12-25
F. Derailleur		Shimano Ultegra
R. Derailleur		Shimano Ultegra
Shifters		Shimano Ultegra
Handlebar		FSA Gossamer
Stem		Cannondale System SIX Carbon, 31.8mm
Headset		Cannondale System SIX Carbon Si
Brakes		Shimano Ultegra
Brake Levers		Shimano Ultegra
Saddle		Fi'zi:k Arione w/ Manganese rails
Seatpost		FSA SL-K Carbon, 31.6x300mm
Sizes		48,50,52,54,56,58,60,63cm
Colors (CODE)		Raw Hi-Bright (gloss) (CLR) Race Red (gloss) (RED) Jett Black (gloss) (BLK)
Extras		N/A
Notes:		

## ELITE ROAD



### SYSTEM SIX TEAM SI ULTEGRA COMPACT

Frame	▽	System SIX Team Si BB
Fork	∩	Cannondale System SIX+
Rims	○	Mavic Ksyrium Elite
Hubs	⊕	Mavic Ksyrium Elite
Spokes	✦	Mavic Ksyrium Elite
Tires	▨	Vittoria Diamante Pro Light, 700x23c
Crank	⊕	Cannondale Carbon Si Compact, 34/50
BB	⊕	Cannondale Si
Chain	○	Shimano Ultegra
Rear Cogs	⊕	Shimano Ultegra 10 speed, 12-27
F. Derailleur	⊕	Shimano Ultegra
R. Derailleur	⊕	Shimano Ultegra
Shifters	⊕	Shimano Ultegra
Handlebar	∩	FSA Gossamer
Stem	∩	Cannondale System SIX Carbon, 31.8mm
Headset	⊕	Cannondale System SIX Carbon Si
Brakes	⊕	Shimano Ultegra
Brake Levers	∩	Shimano Ultegra
Saddle	∩	Fi'zi:k Arione w/ Manganese rails
Seatpost	∩	FSA SL-K Carbon, 31.6x300mm
Sizes	∩	48,50,52,54,56,58,60,63cm
Colors (CODE)	∩	Raw Hi-Bright (gloss) (CLR) Race Red (gloss) (RED) Jett Black (gloss) (BLK)
Extras	...!	N/A
Notes:		



Raw Hi-Bright (gloss) (CLR)



Race Red (gloss) (RED)



SYSTEM SIX TEAM SRAM RIVAL



Jet Black (gloss) (BLK)



Raw Hi-Bright (gloss) (CLR)

Frame	▽	System SIX Team
Fork	┆	Cannondale System SIX+
Rims	○	Fulcrum Racing 5
Hubs	⊕	Fulcrum Racing 5
Spokes	✦	Fulcrum Racing 5
Tires	⊞	Vittoria Rubino Pro, 700x23c
Crank	⊕	FSA SL-K Carbon MegaExo, 39/53
BB	┆	FSA MegaExo w/ Si Adaptor
Chain	○	Shimano Ultegra
Rear Cogs	⊞	Shimano Ultegra 10 speed, 12-25
F. Derailleur	┆	SRAM Rival
R. Derailleur	┆	SRAM Rival
Shifters	⊕	SRAM Rival
Handlebar	┆	FSA Gossamer
Stem	┆	Cannondale C3, 31.8mm
Headset	⊕	Cannondale System SIX Carbon Si
Brakes	┆	Shimano Ultegra
Brake Levers	┆	SRAM Rival
Saddle	┆	Fi'zi:k Arione w/ Manganese rails
Seatpost	┆	FSA SL-K Carbon, 31.6x300mm
Sizes	┆	48,50,52,54,56,58,60,63cm
Colors (CODE)	┆	Raw Hi-Bright (gloss) (CLR) Race Red (gloss) (RED) Jett Black (gloss) (BLK)
Extras	...!	N/A
Notes:		

## ELITE ROAD



### SYSTEM SIX TEAM SRAM RIVAL COMPACT

Frame	▽	System SIX Team
Fork	┌	Cannondale System SIX+
Rims	○	Fulcrum Racing 5
Hubs	⊕	Fulcrum Racing 5
Spokes	✦	Fulcrum Racing 5
Tires	▨	Vittoria Rubino Pro, 700x23c
Crank	⊕	FSA SL-K Carbon MegaExo Compact, 34/50
BB	⊕	FSA MegaExo w/ Si Adaptor
Chain	○	Shimano Ultegra
Rear Cogs	⊕	Shimano Ultegra 10 speed, 12-27
F. Derailleur	⊕	SRAM Rival
R. Derailleur	⊕	SRAM Rival
Shifters	⊕	SRAM Rival
Handlebar	┌	FSA Gossamer
Stem	┌	Cannondale C3, 31.8mm
Headset	⊕	Cannondale System SIX Carbon Si
Brakes	⊕	Shimano Ultegra
Brake Levers	┌	SRAM Rival
Saddle	┌	Fi'zi:k Arione w/ Manganese rails
Seatpost	┌	FSA SL-K Carbon, 31.6x300mm
Sizes	┌	48,50,52,54,56,58,60,63cm
Colors (CODE)	┌	Raw Hi-Bright (gloss) (CLR) Race Red (gloss) (RED) Jett Black (gloss) (BLK)
Extras	...!	N/A
Notes:		



Jet Black (gloss) (BLK)



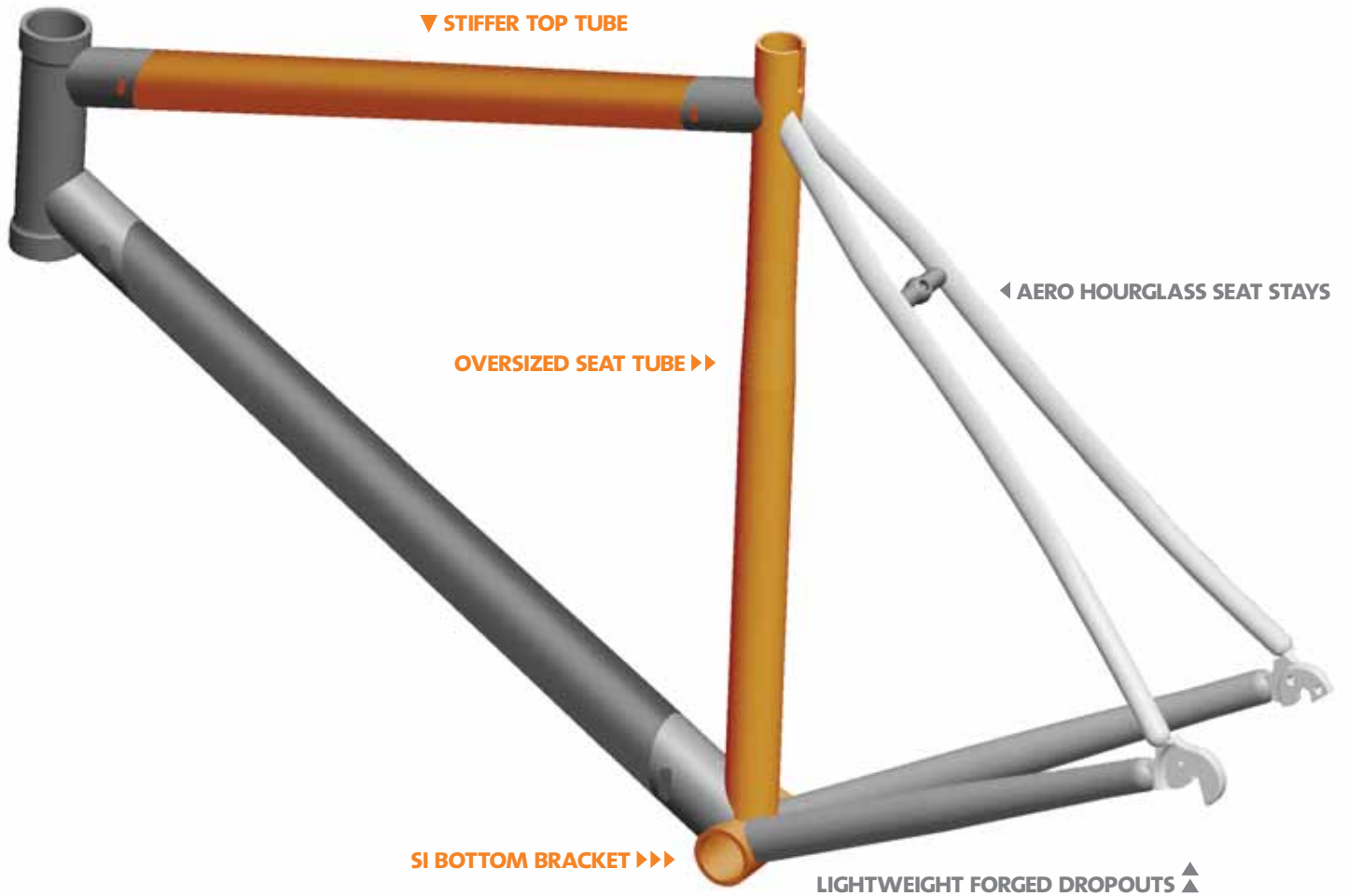
Raw Hi-Bright (gloss) (CLR)



**SIX13** **CAAD 9** **CAAD 5**

**ELITE ROAD**

## ELITE ROAD



## SIX13 TEAM

► Top tube is stiffer in bending for better overall handling and confidence on steep descents.

DE Das Oberrohr hat eine hohe Biegesteifigkeit und bietet dadurch ein besseres Gesamthandling und ruhigere Abfahrteigenschaften.

ES La mayor resistencia del tubo horizontal a la deformacion mejora el control y la confianza en los descensos.

IT Il tube orizzontale più rigido consente di migliorare la maneggevolezza ed aumenta la fiducia nelle discese ripide.

FR Le tube supérieur est plus rigide en flexion pour une meilleure conduite et plus de confiance dans les descentes raides.

NL Bovenbuis is gebogen voor betere stureigenschappen en meer vertrouwen bij steile afdalingen.

►► Oversized seat tube, lighter than carbon.

DE Oversize-Sitzrohr, noch leichter als carbon.

ES Tubo vertical sobredimensionado, aún mas ligero.

IT Tubo Sella Oversize, solo ancora più leggero.

FR Tube de selle surdimensionné, encore plus léger.

NL Oversized zitbuis, lichter dan carbon.

►►► Cannondale SI bottom bracket; when paired with our Hollowgram crankset, is the lightest and stiffest system in the industry.

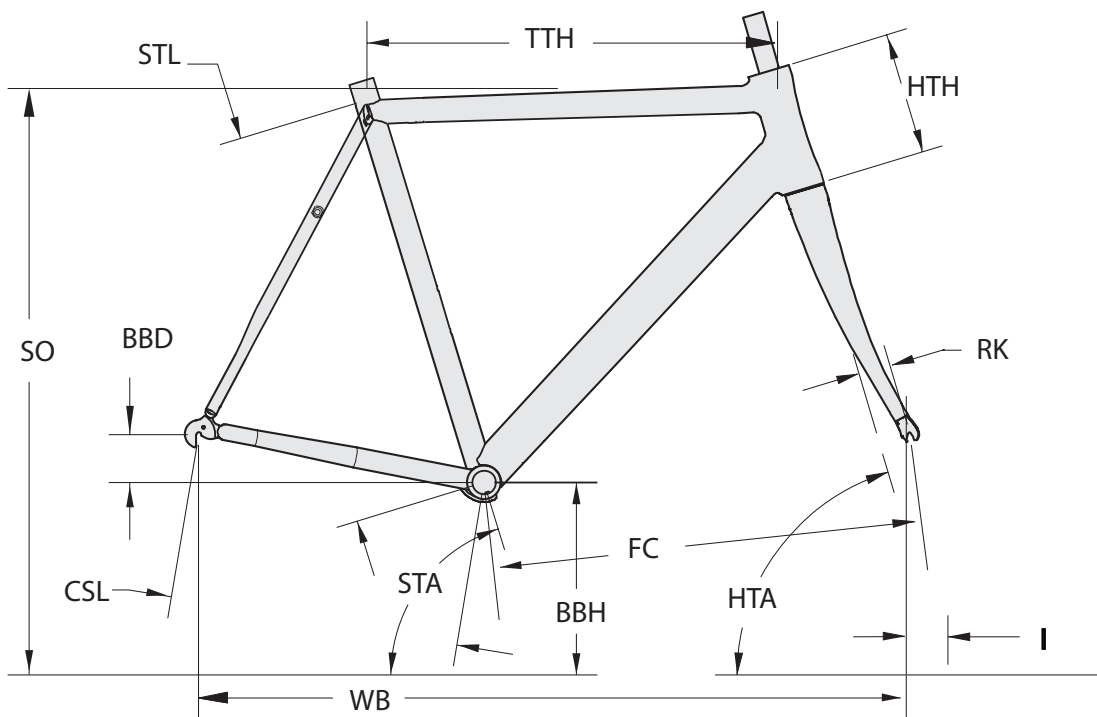
DE Der Cannondale SI-Antrieb besteht aus dem SI-Tretlager und den SI-Kurbeln und ist das leichteste und gleichzeitig steifste System des gesamten Fahrrad marktes.

ES El eje de pedalier SI se une a nuestras bielas Hollowgram para ofrecerte el sistema más rígido y ligero de la industria ciclista.

IT Movimento centrale SI Cannondale; quando si unisce alla nostra guarnitura Hollowgram diventa il sistema più leggero e più rigido del settore.

FR L'ensemble boîtier de pédalier Cannondale SI et pédalier Hollowgram est le plus léger et le plus rigide du marché.

NL Cannondale SI bottom bracket; gecombineerd met onze Hollowgram-crankset, is dit het lichtste en stijfste systeem in onze tak van industrie.



GEOMETRY

ITEM	REF	48	50	52	54	56	58	60	63
Seat tube angle (degree)	STL	74.5	74.5	74	73.5	73.5	73	72.5	72
Head tube angle (degree)	HTA	72	72.5	73	73	73	73.5	73.5	73.5
Horizontal top tube (cm)	TTH	51.5	52.5	53.5	54.5	56	57.5	59	60
Seat tube length (cm)*	STL	46	48	50	52	54	56	58	61
Chainstay length (cm)	CSL	40.5	40.5	40.5	40.5	40.5	40.5	40.8	40.8
Bottom bracket height (cm)	BBH	26.5	26.5	26.5	26.8	26.8	27	27	27
Bottom bracket drop	BBD	7.2	7.2	7.2	6.9	6.9	6.7	6.7	6.7
Wheelbase (cm)	WB	95.9	96.6	96.8	97.5	99	99.6	100.9	101.2
Stand over height (cm)	SO	73.5	74.7	76	78.2	79.6	81.5	83.3	86
Front-center distance (cm)	FC	56.6	57.2	57.4	58	59.5	60.1	61	61.4
Head tube length (cm)	HTL	11	11.5	12.1	14.6	15.4	17.3	19.2	21.9
Fork rake (cm)	RK	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Trail (cm)	TR	6.2	5.9	5.6	5.6	5.6	5.3	5.3	5.3

\* The measured size is from the center of the bottom bracket to the top of the top tube along the seat tube axis.

FRAME SPECIFICATION

ITEM	SPECIFICATION
MODEL	SIX13 Team
Frame material	6061-t6, tig welded, aluminum alloy & carbon fiber
Sizes	48, 50, 52, 54, 56, 58, 60, 63
Seatpost Diameter	27.2mm
Headset	Cannondale System Integration
Bottom Bracket	Cannondale System Integration/English threaded, 68mm
Front Dropout Spacing	100mm
Rear Dropout Spacing	130mm
Front Derailleur	34.9mm clamp-on
Stem/ Fork	1 1/8" diameter

## ELITE ROAD



## SIX13 TEAM ULTEGRA

Frame	▽	SIX13 Team
Fork	┌	Cannondale Premium
Rims	○	Mavic Ksyrium Equipe
Hubs	⊕	Mavic Ksyrium Equipe
Spokes	✦	Mavic Ksyrium Equipe
Tires	▨	Vittoria Rubino Pro, 700x23c
Crank	⊕	FSA SL-K Carbon MegaExo, 39/53
BB	⊕	FSA MegaExo w/ Si Adaptor
Chain	○	Shimano Ultegra
Rear Cogs	⊕	Shimano Ultegra 10 speed, 12-25
F. Derailleur	⊕	Shimano Ultegra
R. Derailleur	⊕	Shimano Ultegra
Shifters	⊕	Shimano Ultegra
Handlebar	┌	FSA Gossamer
Stem	┌	Cannondale C3, 31.8mm
Headset	⊕	FSA Orbit Carbon Si
Brakes	⊕	Shimano Ultegra
Brake Levers	┌	Shimano Ultegra
Saddle	┌	Fi'zi:k Arione w/ Manganese rails
Seatpost	┌	FSA SL-K Carbon, 27.2x250mm
Sizes	▨	48,50,52,54,56,58,60,63cm
Colors (CODE)	┌	Raw Hi-Bright (gloss) (CLR) Race Red (gloss) (RED)
Extras	...!	N/A
Notes:		



Raw Hi-Bright (gloss) (CLR)





SIX13 TEAM ULTEGRA COMPACT



Raw Hi-Bright (gloss) (CLR)

Frame		SIX13 Team
Fork		Cannondale Premium
Rims		Mavic Ksyrium Equipe
Hubs		Mavic Ksyrium Equipe
Spokes		Mavic Ksyrium Equipe
Tires		Vittoria Rubino Pro, 700x23c
Crank		FSA SL-K Carbon MegaExo Compact, 34/50
BB		FSA MegaExo w/ Si Adaptor
Chain		Shimano Ultegra
Rear Cogs		Shimano Ultegra 10 speed, 12-27
F. Deraillieur		Shimano Ultegra
R. Deraillieur		Shimano Ultegra
Shifters		Shimano Ultegra
Handlebar		FSA Gossamer
Stem		Cannondale C3, 31.8mm
Headset		FSA Orbit Carbon Si
Brakes		Shimano Ultegra
Brake Levers		Shimano Ultegra
Saddle		Fi'zi:k Arione w/ Manganese rails
Seatpost		FSA SL-K Carbon, 27.2x250mm
Sizes		48,50,52,54,56,58,60,63cm
Colors (CODE)		Raw Hi-Bright (gloss) (CLR) Race Red (gloss) (RED)
Extras		N/A
Notes:		

## ELITE ROAD



## SIX13 TEAM 105

Frame	▽	SIX13 Team
Fork	┌	Cannondale Premium
Rims	○	Mavic Aksium Race
Hubs	⊕	Mavic Aksium Race
Spokes	✦	Mavic Aksium Race
Tires	▨	Vittoria Rubino Pro, 700x23c
Crank	⊕	Shimano 105, 39/53
BB	⊕	Shimano 105
Chain	○	Shimano 105
Rear Cogs	⊕	Shimano 105 10 speed, 12-25
F. Derailleur	⊕	Shimano 105
R. Derailleur	⊕	Shimano 105
Shifters	⊕	Shimano 105
Handlebar	┌	Cannondale C3
Stem	┌	Cannondale C3, 31.8mm
Headset	⊕	FSA Orbit Si
Brakes	⊕	Shimano 105
Brake Levers	┌	Shimano 105
Saddle	┌	Fi'zi:k Arione w/ Manganese rails
Seatpost	┌	Cannondale C2, 27.2x250mm
Sizes	▨	48,50,52,54,56,58,60,63cm
Colors (CODE)	┌	Raw Hi-Bright (gloss) (CLR) Race Red (gloss) (RED)
Extras	...!	N/A
Notes:		



Raw Hi-Bright (gloss) (CLR)



SIX13 TEAM 105 COMPACT



Raw Hi-Bright (gloss) (CLR)

Frame	▽	SIX13 Team
Fork	┌	Cannondale Premium
Rims	○	Mavic Aksium Race
Hubs	⊕	Mavic Aksium Race
Spokes	✦	Mavic Aksium Race
Tires	▨	Vittoria Rubino Pro, 700x23c
Crank	⊕	Shimano FC-R600 Compact, 34/50
BB	┆	Shimano FC-R600
Chain	○	Shimano 105
Rear Cogs	≡	Shimano 105 10 speed, 12-27
F. Derailleur	⤴	Shimano 105
R. Derailleur	⤵	Shimano 105
Shifters	⊕	Shimano 105
Handlebar	┌	Cannondale C3
Stem	┆	Cannondale C3, 31.8mm
Headset	⊕	FSA Orbit Si
Brakes	⊕	Shimano 105
Brake Levers	┌	Shimano 105
Saddle	∩	Fi'zi:k Arione w/ Manganese rails
Seatpost	┆	Cannondale C2, 27.2x250mm
Sizes	┆	48,50,52,54,56,58,60,63cm
Colors (CODE)	┆	Raw Hi-Bright (gloss) (CLR) Race Red (gloss) (RED)
Extras	...!	N/A
Notes:		



▼ LARGER TOP TUBE

◀ RACE PROVEN GEOMETRY

OPTIMIZED FRAME ▶▶

INCREDIBLE TORSIONAL RIGIDITY ▶▶▶

## CAAD 9

▶ Top tube is larger at head tube junction for a stronger connection and greater stiffness.

DE Das Oberrohr ist beim Steuerrohranschluss noch größer. Das macht die Verbindung stabiler und steifer.

ES El tubo horizontal es mayor en la unión con la pipa para conseguir una mayor rigidez.

IT Il tubo orizzontale è più largo alla giunzione con il tubo sterzo per una connessione più robusta e maggiore rigidità.

FR La section du tube horizontal est plus large au niveau de la jonction avec le tube de direction augmentant ainsi la solidité et la rigidité.

NL Bovenbuis is dikker bij de aansluiting met balhoofdbuis voor sterkere verbinding en meer stijfheid.

▶▶ Optimized, our most highly evolved all Aluminum road racing frame to date.

DE Optimal: Unser höchstentwickelter Vollaluminium-Rahmen, den es je gab.

ES Optimizado. Nuestro cuadro de aluminio para competición más evolucionado.

IT Ottimizzato, il nostro telaio da corsa tutto in alluminio più evoluto fino ad ora.

FR Optimisé. C'est notre cadre route racing tout aluminium le plus perfectionné à ce jour.

NL Geoptimaliseerd, ons meest geavanceerde volledig aluminium wegraceframe tot nu toe.

▶▶▶ Down and seat tubes are larger in the BB region for incredible torsional rigidity.

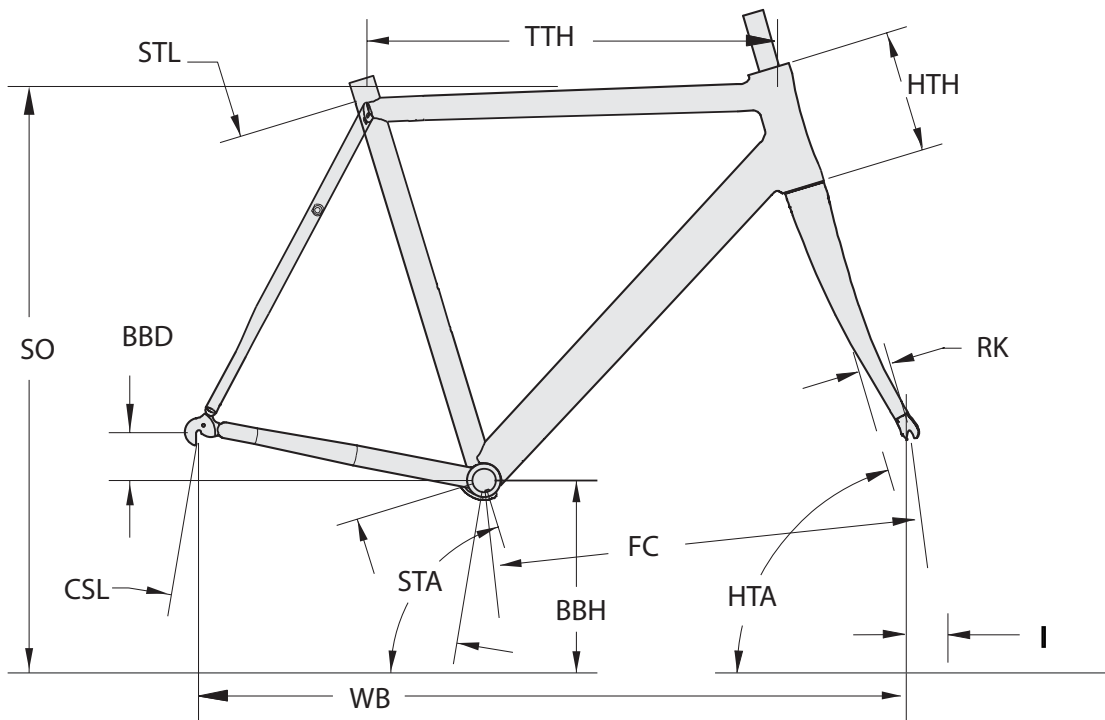
DE Das Unter- und das Sitzrohr weisen im Tretlagerbereich einen vergrößerten Durchmesser auf und sind dadurch unglaublich torsionssteif.

ES El diámetro de los tubos diagonal y vertical es mayor en la parte inferior para lograr una increíble rigidez torsional.

IT Il tubo obliquo e il tubo sella sono più larghi nella zona del movimento centrale per un'incredibile rigidità torsionale.

FR La section du tube diagonal et du tube de selle est plus large au niveau du boîtier de pédalier pour une rigidité à la torsion accrue.

NL Onderbuis en zitbuis zijn dikker bij het trapaslager voor meer torsiestijfheid.



FRAME SPECIFICATION

GEOMETRY

ITEM	SPECIFICATION
MODEL	CAAD 9
Frame material	6061-t6, tig welded, aluminum alloy
Sizes	48, 50, 52, 54, 56, 58, 60, 63
Seatpost Diameter	27.2mm
Headset	Cannondale System Integration
Bottom Bracket	English threaded, 68mm
Front Dropout Spacing	100mm
Rear Dropout Spacing	130mm
Front Derailleur	34.9mm clamp-on
Stem/ Fork	1 1/8" diameter

ITEM	REF	48	50	52	54	56	58	60	63
Seat tube angle (degree)	STL	74.5	74.5	74	73.5	73.5	73	72.5	72
Head tube angle (degree)	HTA	72	72.5	73	73	73	73.5	73.5	73.5
Horizontal top tube (cm)	TTH	51.5	52.5	53.5	54.5	56	57.5	59	60
Seat tube length (cm)*	STL	46	48	50	52	54	56	58	61
Chainstay length (cm)	CSL	40.5	40.5	40.5	40.5	40.5	40.5	40.8	40.8
Bottom bracket height (cm)	BBH	26.5	26.5	26.5	26.8	26.8	27	27	27
Bottom bracket drop	BBD	7.2	7.2	7.2	6.9	6.9	6.7	6.7	6.7
Wheelbase (cm)	WB	95.9	96.6	96.8	97.5	99.2	99.6	100.1	101.3
Stand over height (cm)	SO	74	75.3	76.5	78.5	80.1	82.2	83.8	86.6
Front-center distance (cm)	FC	56.5	57.2	57.4	58	59.7	60.1	61	61.4
Head tube length (cm)	HTL	11	11.5	12	14	15.5	17.5	19	22
Fork rake (cm)	RK	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Trail (cm)	TR	6.2	5.9	5.6	5.6	5.6	5.3	5.3	5.3

\* The measured size is from the center of the bottom bracket to the top of the top tube along the seat tube axis.

## ELITE ROAD



## CAAD9 ULTEGRA

Frame	▽	CAAD9 Optimo
Fork	┌	Cannondale Premium
Rims	○	Mavic Aksium Race
Hubs	⊕	Mavic Aksium Race
Spokes	✦	Mavic Aksium Race
Tires	▨	Vittoria Rubino Pro, 700x23c
Crank	⊕	Shimano Ultegra, 39/53
BB	⊕	Shimano Ultegra
Chain	○	Shimano Ultegra
Rear Cogs	⊕	Shimano Ultegra 10 speed, 12-25
F. Derailleur	⊕	Shimano Ultegra
R. Derailleur	⊕	Shimano Ultegra
Shifters	⊕	Shimano Ultegra
Handlebar	┌	Cannondale C3
Stem	┌	Cannondale C3, 31.8mm
Headset	⊕	FSA Orbit Si
Brakes	⊕	Shimano Ultegra
Brake Levers	┌	Shimano Ultegra
Saddle	┌	Fi'zi:k Arione w/ Manganese rails
Seatpost	┌	Cannondale C2, 27.2x250mm
Sizes	▨	48,50,52,54,56,58,60,63cm
Colors (CODE)	┌	Raw Hi-Bright (gloss) (CLR) Race Red (gloss) (RED)
Extras	...!	N/A
Notes:		



Race Red (gloss) (RED)



CAAD9 ULTEGRA TRIPLE



Race Red (gloss) (RED)

Frame	▽	CAAD9 Optimo
Fork	┆	Cannondale Premium
Rims	○	Shimano WH-R550
Hubs	⊕	Shimano WH-R550
Spokes	✦	Shimano WH-R550
Tires	⊞	Vittoria Topazio Pro, 700x23c
Crank	⊕	Shimano Ultegra Triple, 30/39/52
BB	┆	Shimano Ultegra
Chain	○	Shimano Ultegra
Rear Cogs	≡	Shimano Ultegra 10 speed, 12-27
F. Derailleur	⤴	Shimano Ultegra Triple
R. Derailleur	⤵	Shimano Ultegra Triple
Shifters	⊕	Shimano Ultegra
Handlebar	┆	Cannondale C3
Stem	┆	Cannondale C4, 31.8mm
Headset	⊕	FSA Orbit Si
Brakes	⊕	Shimano Ultegra
Brake Levers	┆	Shimano Ultegra
Saddle	∩	Fi'zi:k Pave Sport w/ Manganese rails
Seatpost	┆	Cannondale C3, 27.2x250mm
Sizes	┆	48,50,52,54,56,58,60,63cm
Colors (CODE)	┆	Raw Hi-Bright (gloss) (CLR) Race Red (gloss) (RED)
Extras	...!	N/A
Notes:		

## ELITE ROAD



### CAAD9 105

Frame	▽	CAAD9 Optimo
Fork	┌	Cannondale Premium
Rims	○	Shimano WH-R550
Hubs	⊕	Shimano WH-R550
Spokes	✦	Shimano WH-R550
Tires	▨	Vittoria Topazio Pro, 700x23c
Crank	⊕	Shimano 105, 39/53
BB	⊕	Shimano 105
Chain	○	Shimano 105
Rear Cogs	⊕	Shimano 105 10 speed, 12-25
F. Derailleur	⊕	Shimano 105
R. Derailleur	⊕	Shimano 105
Shifters	⊕	Shimano 105
Handlebar	┌	Cannondale C3
Stem	┌	Cannondale C4, 31.8mm
Headset	⊕	FSA Orbit Si
Brakes	⊕	Shimano 105
Brake Levers	┌	Shimano 105
Saddle	┌	Fi'zi:k Pave Sport w/ Manganese rails
Seatpost	┌	Cannondale C2, 27.2x250mm
Sizes	▨	48,50,52,54,56,58,60,63cm
Colors (CODE)	┌	Raw Hi-Bright (gloss) (CLR) Race Red (gloss) (RED)
Extras	...!	N/A
Notes:		



Raw Hi-Bright (gloss) (CLR)





CAAD9 105 COMPACT



Raw Hi-Bright (gloss) (CLR)

Frame	▽	CAAD9 Optimo
Fork	┆	Cannondale Premium
Rims	○	Shimano WH-R550
Hubs	⊕	Shimano WH-R550
Spokes	✦	Shimano WH-R550
Tires	⊞	Vittoria Topazio Pro, 700x23c
Crank	⊕	Shimano FC-R600 Compact, 34/50
BB	⊕	Shimano FC-R600
Chain	○	Shimano 105
Rear Cogs	⊞	Shimano 105 10 speed, 12-27
F. Derailleur	⊞	Shimano 105
R. Derailleur	⊞	Shimano 105
Shifters	⊞	Shimano 105
Handlebar	┆	Cannondale C3
Stem	┆	Cannondale C4, 31.8mm
Headset	⊞	FSA Orbit Si
Brakes	⊞	Shimano 105
Brake Levers	┆	Shimano 105
Saddle	┆	Fi'zi:k Pave Sport w/ Manganese rails
Seatpost	┆	Cannondale C2, 27.2x250mm
Sizes	┆	48,50,52,54,56,58,60,63cm
Colors (CODE)	┆	Raw Hi-Bright (gloss) (CLR) Race Red (gloss) (RED)
Extras	...!	N/A
Notes:		

## ELITE ROAD



## CAADS

### ► Taller head tube for a more comfortable upright position.

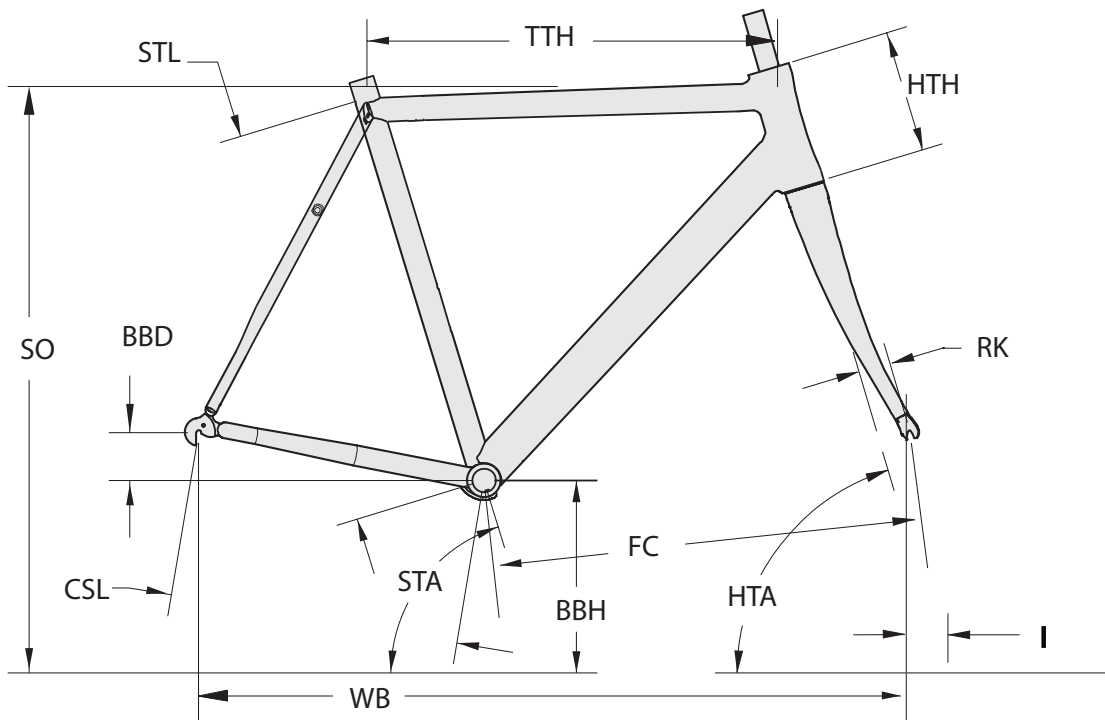
- DE Längeres Steuerrohr für eine aufrechtere Sitzposition.
- ES Pipa más alta para conseguir una postura más erguida.
- IT Tubo sterzo più alto per una posizione eretta più confortevole.
- FR Tube de direction plus grand pour une position relevée confortable.
- NL Langere balhoofdbuis voor een meer comfortabele 'rechttop' zitpositie.

### ►► Seat stays designed to accept fenders, racks and larger tires.

- DE Sitzstreben mit Schutzblech- und Gepäckträgerösen sowie größerem Reifendurchlass.
- ES Tirantes compatibles con guardabarros, portaequipajes y neumáticos gruesos.
- IT Tubi posteriori verticali progettati per accogliere parafanghi, portapacchi e pneumatici più larghi.
- FR Haubans conçus pour garde-boue, porte-bagages et pneus larges.
- NL Staande achtervorken ontworpen voor bevestiging van spatborden, dragers en bredere banden.

### ►►► Super light Power Pyramid down tube.

- DE Superleichtes Power Pyramid-Unterrohr.
- ES Ligero tubo diagonal Power Pyramid.
- IT Tubo obliquo super leggero Power Pyramid.
- FR Tube oblique super léger Power Pyramid.
- NL Superlichte Power Pyramid onderbuis.



FRAME SPECIFICATION

GEOMETRY

ITEM	SPECIFICATION
MODEL	CAAD 5
Frame material	6061-t6, tig welded, aluminum alloy
Sizes	48, 50, 52, 54, 56, 58, 60, 63
Seatpost Diameter	27.2mm
Headset	Cannondale System Integration
Bottom Bracket	English threaded, 68mm
Front Dropout Spacing	100mm
Rear Dropout Spacing	130mm
Front Derailleur	31.8mm clamp-on
Stem/ Fork	1 1/8" diameter

ITEM	REF	48	50	52	54	56	58	60	63
Seat tube angle (degree)	STL	74.5	74.5	74	73.5	73.5	73	72.5	72
Head tube angle (degree)	HTA	72	72.5	73	73	73	73.5	73.5	73.5
Horizontal top tube (cm)	TTH	51.5	52.5	53.5	54.5	56	57.5	59	60
Seat tube length (cm)*	STL	46	48	50	52	54	56	58	61
Chainstay length (cm)	CSL	40.5	40.5	40.5	40.5	40.5	40.5	40.8	40.8
Bottom bracket height (cm)	BBH	26.5	26.5	26.5	26.8	26.8	27	27	27
Bottom bracket drop	BBD	7.2	7.2	7.2	6.9	6.9	6.7	6.7	6.7
Wheelbase (cm)	WB	95.9	96.6	96.8	97.5	99	99.6	100.9	101.2
Stand over height (cm)	SO	73.5	74.7	76	78.2	79.6	81.5	83.3	86
Front-center distance (cm)	FC	56.6	57.2	57.4	58	59.5	60.1	61	61.4
Head tube length (cm)	HTL	11	11.5	12.1	14.6	15.4	17.3	19.2	21.9
Fork rake (cm)	RK	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Trail (cm)	TR	6.2	5.9	5.6	5.6	5.6	5.3	5.3	5.3

\* The measured size is from the center of the bottom bracket to the top of the top tube along the seat tube axis.




























CAAD5 105 COMPACT



Race Red (gloss) (RED)

Frame		CAAD5
Fork		Cannondale Ultra
Rims		Shimano WH-R500A
Hubs		Shimano WH-R500A
Spokes		Shimano WH-R500A
Tires		Vittoria Zaffiro, 700x23c
Crank		Shimano FC-R600 Compact, 34/50
BB		Shimano FC-R600
Chain		Shimano 105
Rear Cogs		Shimano 105 10 speed, 12-27
F. Derailleur		Shimano 105
R. Derailleur		Shimano 105
Shifters		Shimano 105
Handlebar		Cannondale C3
Stem		Cannondale C4, 31.8mm
Headset		FSA Orbit Si
Brakes		Shimano 105
Brake Levers		Shimano 105
Saddle		Cannondale C3 Road
Seatpost		Cannondale C3, 27.2x250mm
Sizes		48,50,52,54,56,58,60,63cm
Colors (CODE)		Jett Black (gloss) (BLK) Race Red (gloss) (RED)
Extras		N/A
Notes:		

## ELITE ROAD



### CAAD5 105 TRIPLE

Frame	▽	CAAD5
Fork	┌	Cannondale Ultra
Rims	○	Shimano WH-R500A
Hubs	⊕	Shimano WH-R500A
Spokes	✦	Shimano WH-R500A
Tires	▨	Vittoria Zaffiro, 700x23c
Crank	⊕	Shimano 105 Triple, 30/39/50
BB	⊕	Shimano 105
Chain	○	Shimano 105
Rear Cogs	⊕	Shimano 105 10 speed, 12-27
F. Derailleur	⊕	Shimano 105 Triple
R. Derailleur	⊕	Shimano 105 Triple
Shifters	⊕	Shimano 105
Handlebar	┌	Cannondale C3
Stem	┌	Cannondale C4, 31.8mm
Headset	⊕	FSA Orbit Si
Brakes	⊕	Shimano 105
Brake Levers	┌	Shimano 105
Saddle	┌	Cannondale C3 Road
Seatpost	┌	Cannondale C3, 27.2x250mm
Sizes	▨	48,50,52,54,56,58,60,63cm
Colors (CODE)	┌	Jett Black (gloss) (BLK) Race Red (gloss) (RED)
Extras	...!	N/A
Notes:		



Race Red (gloss) (RED)









*SYNAPSE*

**PERFORMANCE ROAD**



SYNAPSE CARBON SL SI

► **Triaxial hourglass seatstays; provide comfort by offering multi directional compliancy.**

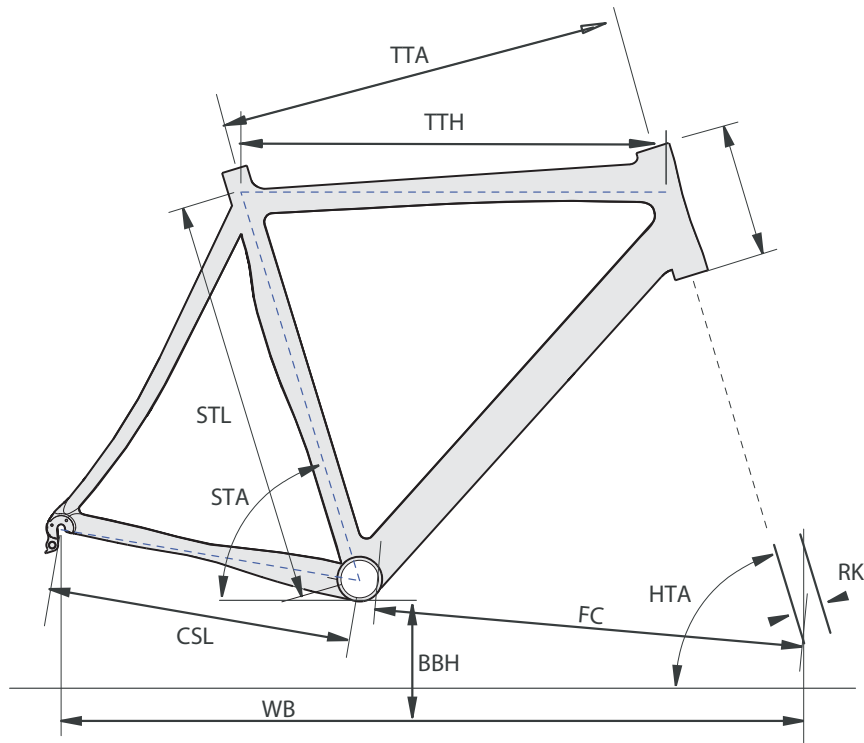
- DE Triaxiale Sitzstreben in Sanduhrform; Komfort durch multidirektionale Nachgiebigkeit.
- ES Tirantes curvos Triaxial: Mas comodidad gracias a la deformacion multidireccional.
- IT Tubi verticali posteriori a clessidra Triaxial Forniscono comfort offrendo conformita multidirezionale.
- FR Les haubans en forme de sablier Triaxial procurent confort et souplesse multi-directionnelle.
- NL De Triaxial hourglass staande achtervork geeft comfort doordat verticale beweging mogelijk is.

►► **Oversized chainstays at the Bottom bracket optimize power transfer.**

- DE Die Oversize Kettenstreben im tretlagerbereich, optimieren die Kraftübertragung.
- ES Las vainas sobredimensionadas en la zona de unión con la caja de pedalier mejoran la transferencia de la potencia.
- IT I tubi orizzontali Oversize al movimento centrale ottimizzano il trasferimento di Potenza.
- FR Les bases surdimensionnées au niveau de boîtier de pédalier optimisent le transfert de la puissance.
- NL Bij het trapshuis wordt de diameter van de liggende achtervork sterk vergroot voor optimale kracht overbrenging.

►►► **Synapse Active Vibration Elimination, absorbs vibration and small road irregularities.**

- DE Aktive Eliminierung von Vibrationen, Absorbition von Vibrationen und kleinen Fahrbahn-unebenheiten.
- ES Eliminación active de vibraciones, absorbe las vibraciones y las pequeñas irregularidades del terreno.
- IT Synapse Active Vibration Elimination, assorbe le vibrazioni e le piccole asperità del terreno.
- FR Elimination pro-active des vibrations, absorbe les vibrations et les petites irrégularités de la route.
- NL Synapse Active Vibration Elimination, absorbeert vibraties and kleine oneffenheden in de weg.



FRAME SPECIFICATION

GEOMETRY

ITEM	SPECIFICATION
MODEL	SYNAPSE CARBON SL SI
Frame material	Carbon fiber
Sizes	47, 50, 53, 56, 58, 60, 63
Headset	Cannondale System Integration
Bottom Bracket	Cannondale System Integration
Front Dropout Spacing	100mm
Rear Dropout Spacing	130mm
Front Derailleur	34.9mm clamp-on
Stem/ Fork	1 1/8" diameter

ITEM	REF	47	50	53	56	58	60	63
Seat tube angle (degree)	STL	75	74.5	74	7.5	73	72.5	72.5
Head tube angle (degree)	HTA	71	72	72.5	73	73	73.5	73.5
Horizontal top tube (cm)	TTH	51.5	53	54.5	56	57.5	59	60
Seat tube length (cm)*	STL	44	47	50	53	55	58	60
Chainstay length (cm)	CSL	41	41	41	41	41	41	41
Bottom bracket height (cm)	BBH	26.5	26.5	26.5	26.8	26.8	27	27
Bottom bracket drop	BBD	7.2	7.2	7.2	6.9	6.9	6.7	6.7
Wheelbase (cm)	WB	97.4	97.9	98.7	99.5	100.5	101.1	102.1
Stand over height (cm)	SO	72.5	74.5	76.9	79.5	81.3	83.3	85.7
Front-center distance (cm)	FC	57.5	58	58.8	59.5	60.5	61	62
Head tube length (cm)	HTL	11	12	14	16	18	20	22
Fork rake (cm)	RK	4.5	4.5	4.5	4.5	4.5	4.5	4.5

\* The measured size is from the center of the bottom bracket to the top of the top tube along the seat tube axis.

## PERFORMANCE ROAD



### SYNAPSE CARBON SL SI DURA ACE COMPACT

Frame		Synapse Carbon SL S.A.V.E. Si BB
Fork		Cannondale Synapse+ S.A.V.E.
Rims		Mavic Ksyrium ES
Hubs		Mavic Ksyrium ES
Spokes		Mavic Ksyrium ES
Tires		Vittoria Diamante Pro Light, 700x23c
Crank		Cannondale Carbon Si Compact, 34/50
BB		Cannondale Si
Chain		Shimano Dura Ace
Rear Cogs		Shimano Dura Ace 10 speed, 12-27
F. Derailleur		Shimano Dura Ace
R. Derailleur		Shimano Dura Ace
Shifters		Shimano Dura Ace
Handlebar		ControlTech Carbon Comp
Stem		ControlTech Unit Carbon, 31.8mm
Headset		FSA Orbit Carbon Si
Brakes		Shimano Dura Ace
Brake Levers		Shimano Dura Ace
Saddle		Fi'zi:k Aliante Gamma w/ Titanium rails
Seatpost		ControlTech Ipost Carbon, 31.6x250mm
Sizes		47,50,53,56,58,60,63cm
Colors (CODE)		Black Tinted Clear (gloss) (CRB) Vivid Blue (gloss) (BLU)
Extras		Fizik TechnoGel Handlebar Pads
Notes:		



Black Tinted Clear (gloss) (CRB)



SYNAPSE CARBON SL SI ULTEGRA COMPACT



Black Tinted Clear (gloss) (CRB)

Frame	△	Synapse Carbon SL S.A.V.E. Si BB
Fork	∩	Cannondale Synapse+ S.A.V.E.
Rims	○	Mavic Ksyrium Elite
Hubs	⊕	Mavic Ksyrium Elite
Spokes	✱	Mavic Ksyrium Elite
Tires	⊞	Vittoria Rubino Pro, 700x23c
Crank	⊕	Cannondale Carbon Si Compact, 34/50
BB	⊕	Cannondale Si
Chain	○	Shimano Ultegra
Rear Cogs	≡	Shimano Ultegra 10 speed, 12-27
F. Deraillieur	≡	Shimano Ultegra
R. Deraillieur	≡	Shimano Ultegra
Shifters	⊕	Shimano Ultegra
Handlebar	∩	ControlTech Formidable
Stem	∩	Cannondale C3, 31.8mm
Headset	⊕	FSA Orbit Carbon Si
Brakes	⊕	Shimano Ultegra
Brake Levers	∩	Shimano Ultegra
Saddle	∩	Fi'zi:k Aliante Delta w/ Manganese rails
Seatpost	∩	FSA SL-K Carbon, 31.6x300mm
Sizes	≡	47,50,53,56,58,60,63cm
Colors (CODE)	∩	Black Tinted Clear (gloss) (CRB) Vivid Blue (gloss) (BLU)
Extras	...!	Fizik TechnoGel Handlebar Pads
Notes:		

## PERFORMANCE ROAD



### SYNAPSE CARBON SL SI ULTEGRA TRIPLE

Frame	▽	Synapse Carbon SL S.A.V.E.
Fork	┌	Cannondale Synapse S.A.V.E.
Rims	○	Mavic Ksyrium Equipe
Hubs	⊕	Mavic Ksyrium Equipe
Spokes	✦	Mavic Ksyrium Equipe
Tires	▨	Vittoria Rubino Pro, 700x23c
Crank	⊕	Shimano Ultegra Triple, 30/39/52
BB	⊕	Shimano Ultegra
Chain	○	Shimano Ultegra
Rear Cogs	⊕	Shimano Ultegra 10 speed, 12-27
F. Derailleur	⊕	Shimano Ultegra Triple
R. Derailleur	⊕	Shimano Ultegra Triple
Shifters	⊕	Shimano Ultegra
Handlebar	┌	ControlTech Formidable
Stem	┌	Cannondale C3, 31.8mm
Headset	⊕	FSA Orbit Si
Brakes	⊕	Shimano Ultegra
Brake Levers	┌	Shimano Ultegra
Saddle	┌	Fi'zi:k Aliante Delta w/ Manganese rails
Seatpost	┌	FSA SL-K Carbon, 31.6x300mm
Sizes	▨	47,50,53,56,58,60,63cm
Colors (CODE)	┌	Black Tinted Clear (gloss) (CRB) Vivid Blue (gloss) (BLU)
Extras	...!	Fizik TechnoGel Handlebar Pads
Notes:		



Vivid Blue (gloss) (BLU)



SYNAPSE CARBON SL SI 105 COMPACT



Vivid Blue (gloss) (BLU)

Frame	△	Synapse Carbon SL S.A.V.E.
Fork	∩	Cannondale Synapse S.A.V.E.
Rims	○	Mavic Aksium Race
Hubs	⊕	Mavic Aksium Race
Spokes	✱	Mavic Aksium Race
Tires	⊞	Vittoria Rubino Pro, 700x23c
Crank	⊕	Shimano FC-R600 Compact, 34/50
BB	⊕	Shimano FC-R600
Chain	○	Shimano 105
Rear Cogs	≡	Shimano 105 10 speed, 12-27
F. Derailleur	≡	Shimano 105
R. Derailleur	≡	Shimano 105
Shifters	⊕	Shimano 105
Handlebar	∩	Cannondale C3
Stem	∩	Cannondale C3, 31.8mm
Headset	⊕	FSA Orbit Si
Brakes	∩	Shimano 105
Brake Levers	∩	Shimano 105
Saddle	∩	Fi'zi:k Aliante Delta w/ Manganese rails
Seatpost	∩	FSA SL-K Carbon, 31.6x300mm
Sizes	≡	47,50,53,56,58,60,63cm
Colors (CODE)	∩	Black Tinted Clear (gloss) (CRB) Vivid Blue (gloss) (BLU)
Extras	...!	Fizik TechnoGel Handlebar Pads
Notes:		

## PERFORMANCE ROAD



### SYNAPSE CARBON SL SI 105 TRIPLE

Frame		Synapse Carbon SL S.A.V.E.
Fork		Cannondale Synapse S.A.V.E.
Rims		Mavic Aksium Race
Hubs		Mavic Aksium Race
Spokes		Mavic Aksium Race
Tires		Vittoria Rubino Pro, 700x23c
Crank		Shimano 105 Triple, 30/39/50
BB		Shimano 105
Chain		Shimano 105
Rear Cogs		Shimano 105 10 speed, 12-27
F. Derailleur		Shimano 105 Triple
R. Derailleur		Shimano 105 Triple
Shifters		Shimano 105
Handlebar		Cannondale C3
Stem		Cannondale C3, 31.8mm
Headset		FSA Orbit Si
Brakes		Shimano 105
Brake Levers		Shimano 105
Saddle		Fi'zi:k Aliante Delta w/ Manganese rails
Seatpost		FSA SL-K Carbon, 31.6x300mm
Sizes		47,50,53,56,58,60,63cm
Colors (CODE)		Black Tinted Clear (gloss) (CRB) Vivid Blue (gloss) (BLU)
Extras		Fizik TechnoGel Handlebar Pads
Notes:		



Vivid Blue (gloss) (BLU)

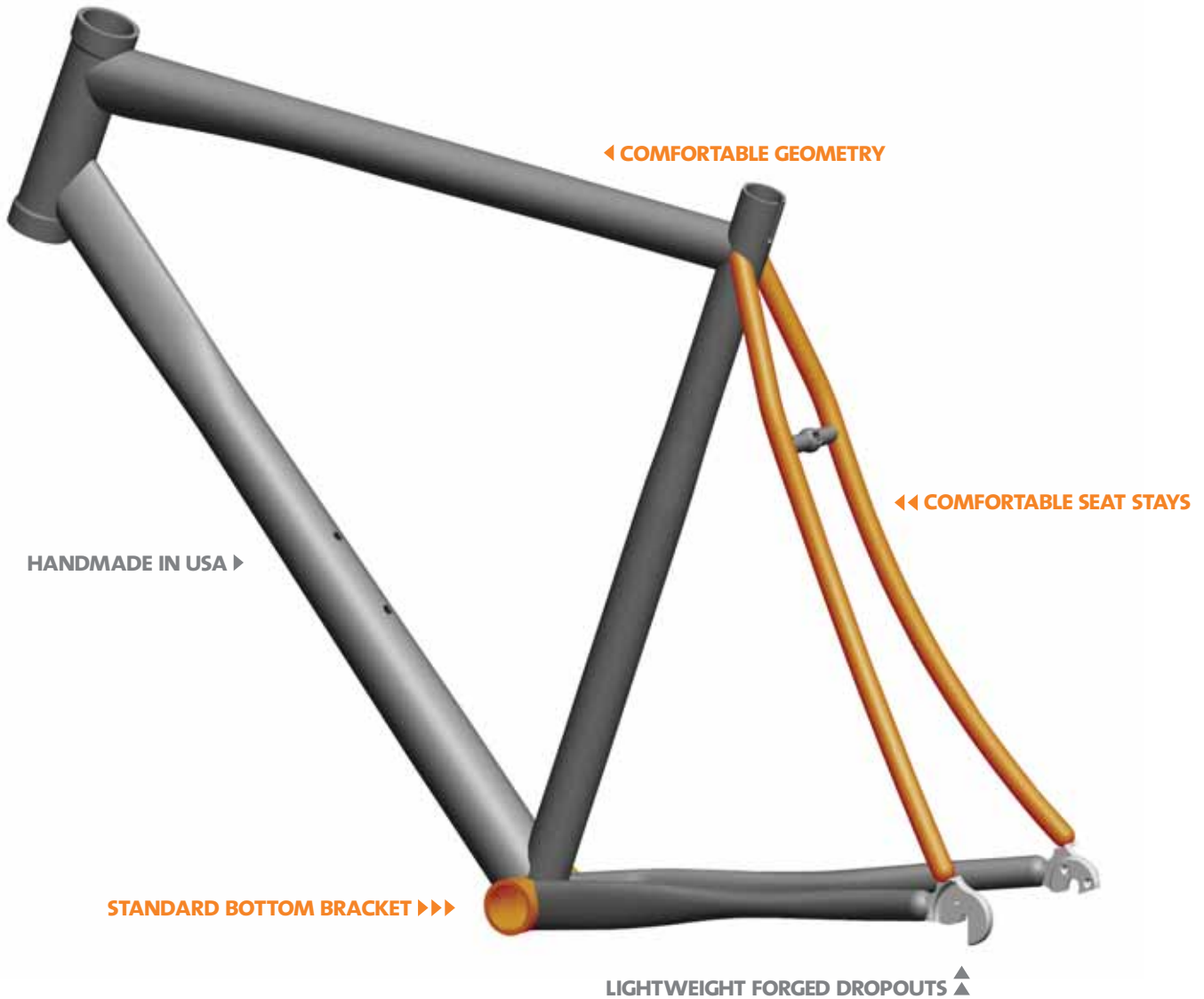




*SYNAPSE*

**PERFORMANCE ROAD**

## PERFORMANCE ROAD



## SYNAPSE ALLOY

### ► Same comfortable geometry as the Synapse Carbon.

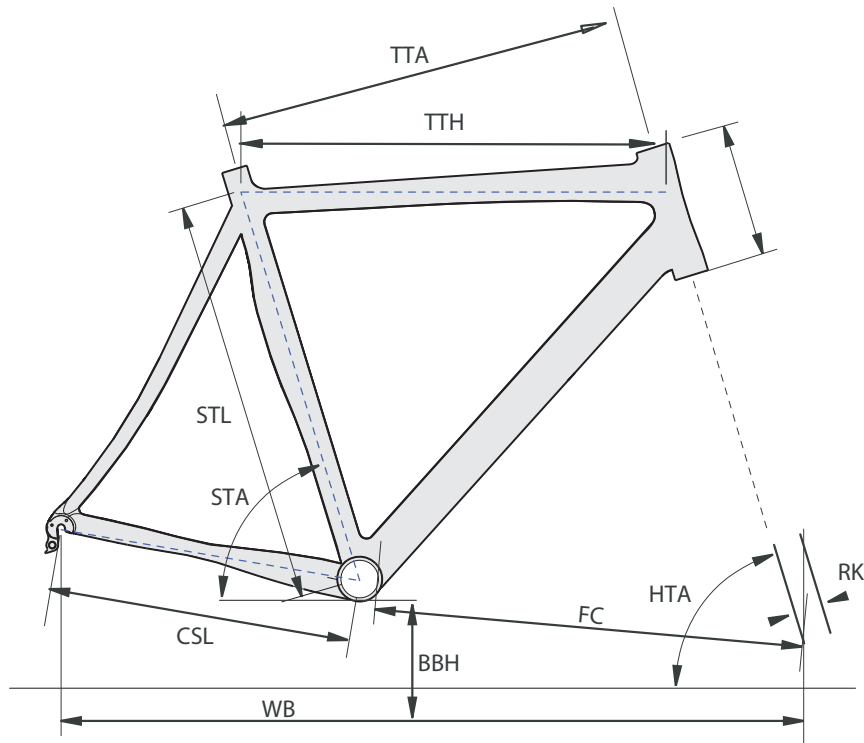
- DE Die komfortable Geometrie des Synapse Carbon.
- ES Geometría confortable, misma a la de la Synapse de carbono.
- IT Stessa geometria confortevole della synapse in carbonio.
- FR Même géométrie confortable que le Synapse Carbon.
- NL Dezelfde comfortabele geometrie als de Synapse carbon.

### ►► Seat stays engineered for vertical compliance give a very comfortable ride.

- DE Sitzstreben mit vertikaler Elastizität ermöglichen ein komfortables Fahren.
- ES Tirantes diseñados para una absorción vertical de impactos, para más confortabilidad.
- IT Foderi alti progettati per una conformità verticale favoriscono una guida confortevole.
- FR Haubans développés pour une meilleure absorption des vibrations et un confort optimal.
- NL De vertikaal meebuigende staande achtervork geeft een zeer comfortabel rijgedrag.

### ►►► Standard English BB offers broad compatibility.

- DE Standard BSA Tretlager für größtmögliche Kompatibilität.
- ES Caja de pedalier Standard para compatibilidad con todos los modelos del mercado.
- IT Movimento centrale standard inglese offre ampia compatibilità.
- FR Boîtier de pédalier standard offrant une large compatibilité.
- NL Standaard BSA trapas biedt ruime keus aan cranksysteem mogelijkheden.



FRAME SPECIFICATION

GEOMETRY

ITEM	SPECIFICATION
MODEL	SYNAPSE ALLOY
Frame material	6061 T6, TIG Welded Aluminum Alloy
Sizes	47, 50, 53, 56, 58, 60, 63
Seatpost diameter	27.2mm
Headset	Integrated
Bottom bracket	English threaded, 68mm
Front dropout spacing	100mm
Rear dropout spacing	130mm
Front derailleur	34.9mm clamp-on
Stem/fork	1 1/8" diameter

ITEM	REF	47	50	53	56	58	60	63
Seat tube angle (degree)	STL	75	74.5	74	7.5	73	72.5	72.5
Head tube angle (degree)	HTA	71	72	72.5	73	73	73.5	73.5
Horizontal top tube (cm)	TTH	51.5	53	54.5	56	57.5	59	60
Seat tube length (cm)*	STL	44	47	50	53	55	58	60
Chainstay length (cm)	CSL	41	41	41	41	41	41	41
Bottom bracket height (cm)	BBH	26.5	26.5	26.5	26.8	26.8	27	27
Bottom bracket drop	BBD	7.2	7.2	7.2	6.9	6.9	6.7	6.7
Wheelbase (cm)	WB	97.4	97.9	98.7	99.5	100.5	101.1	102.1
Stand over height (cm)	SO	72.5	74.5	76.9	79.5	81.3	83.3	85.7
Front-center distance (cm)	FC	57.5	58	58.8	59.5	60.5	61	62
Head tube length (cm)	HTL	11	12	14	16	18	20	22
Fork rake (cm)	RK	4.5	4.5	4.5	4.5	4.5	4.5	4.5

\* The measured size is from the center of the bottom bracket to the top of the top tube along the seat tube axis.

## PERFORMANCE ROAD



### SYNAPSE 105 COMPACT

Frame		Synapse S.A.V.E.
Fork		Cannondale Synapse S.A.V.E.
Rims		Shimano WH-R550
Hubs		Shimano WH-R550
Spokes		Shimano WH-R550
Tires		Vittoria Topazio Pro, 700x23c
Crank		Shimano FC-R600 Compact, 34/50
BB		Shimano FC-R600
Chain		Shimano 105
Rear Cogs		Shimano 105 10 speed, 12-27
F. Derailleur		Shimano 105
R. Derailleur		Shimano 105
Shifters		Shimano 105
Handlebar		Cannondale C3
Stem		Cannondale C4, 31.8mm
Headset		FSA Orbit Si
Brakes		Shimano 105
Brake Levers		Shimano 105
Saddle		Fi'zi:k Aliante Delta w/ Manganese rails
Seatpost		Cannondale C2, 27.2x250mm
Sizes		47,50,53,56,58,60,63cm
Colors (CODE)		Jett Black (gloss) (BLK) Fine Silver (matte) (SLV)
Extras		Fizik TechnoGel Handlebar Pads
Notes:		



Jet Black (gloss) (BLK)



**SYNAPSE 105 TRIPLE**























Jet Black (gloss) (BLK)

Frame		Synapse S.A.V.E.
Fork		Cannondale Synapse S.A.V.E.
Rims		Shimano WH-R550
Hubs		Shimano WH-R550
Spokes		Shimano WH-R550
Tires		Vittoria Topazio Pro, 700x23c
Crank		Shimano 105 Triple, 30/39/50
BB		Shimano 105
Chain		Shimano 105
Rear Cogs		Shimano 105 10 speed, 12-27
F. Derailleur		Shimano 105 Triple
R. Derailleur		Shimano 105 Triple
Shifters		Shimano 105
Handlebar		Cannondale C3
Stem		Cannondale C4, 31.8mm
Headset		FSA Orbit Si
Brakes		Shimano 105
Brake Levers		Shimano 105
Saddle		Fi'zi:k Aliante Delta w/ Manganese rails
Seatpost		Cannondale C2, 27.2x250mm
Sizes		47,50,53,56,58,60,63cm
Colors (CODE)		Jett Black (gloss) (BLK) Fine Silver (matte) (SLV)
Extras		Fizik TechnoGel Handlebar Pads
Notes:		

## PERFORMANCE ROAD



### SYNAPSE TIAGRA COMPACT

Frame		Synapse S.A.V.E.
Fork		Cannondale Synapse S.A.V.E.
Rims		Shimano WH-R500A
Hubs		Shimano WH-R500A
Spokes		Shimano WH-R500A
Tires		Vittoria Zaffiro, 700x23c
Crank		TruVatiV Touro Compact, 36/50
BB		Shimano BB-UN26
Chain		Shimano CN-HG-53
Rear Cogs		Sram PG-950 9 speed, 12-26
F. Derailleur		Shimano Tiagra
R. Derailleur		Shimano Tiagra
Shifters		Shimano Tiagra
Handlebar		Cannondale C3
Stem		Cannondale C4, 31.8mm
Headset		FSA Orbit Si
Brakes		Cannondale C3
Brake Levers		Shimano Tiagra
Saddle		Cannondale C3 Road
Seatpost		Cannondale C3, 27.2x250mm
Sizes		47,50,53,56,58,60,63cm
Colors (CODE)		Lightning White (gloss) (WHT) Charcoal Grey (gloss) (GRY)
Extras		Fizik TechnoGel Handlebar Pads
Notes:		



Charcoal Grey (gloss) (GRY)



**SYNAPSE TIAGRA TRIPLE**



Charcoal Grey (gloss) (GRY)

Frame	▽	Synapse S.A.V.E.
Fork	┌	Cannondale Synapse S.A.V.E.
Rims	○	Shimano WH-R500A
Hubs	⊕	Shimano WH-R500A
Spokes	✦	Shimano WH-R500A
Tires	⊞	Vittoria Zaffiro, 700x23c
Crank	⊕	TruVatiV Touro Triple, 30/42/52
BB	⊕	Shimano BB-UN26
Chain	○	Shimano CN-HG-53
Rear Cogs	⊞	Sram PG-950 9 speed, 12-26
F. Derailleur	⌒	Shimano Tiagra Triple
R. Derailleur	⌒	Shimano Tiagra Triple
Shifters	⊕	Shimano Tiagra
Handlebar	┌	Cannondale C3
Stem	┌	Cannondale C4, 31.8mm
Headset	⊕	FSA Orbit Si
Brakes	⌒	Cannondale C3
Brake Levers	┌	Shimano Tiagra
Saddle	⌒	Cannondale C3 Road
Seatpost	┌	Cannondale C3, 27.2x250mm
Sizes	┌	47,50,53,56,58,60,63cm
Colors (CODE)	┌	Lightning White (gloss) (WHT) Charcoal Grey (gloss) (GRY)
Extras	...!	Fizik TechnoGel Handlebar Pads
Notes:		



*SYNAPSE*

**PERFORMANCE ROAD FLAT BAR**





SYNAPSE CARBON SI

▶ Triaxial hourglass seatstays; provide comfort by offering multi directional compliancy.

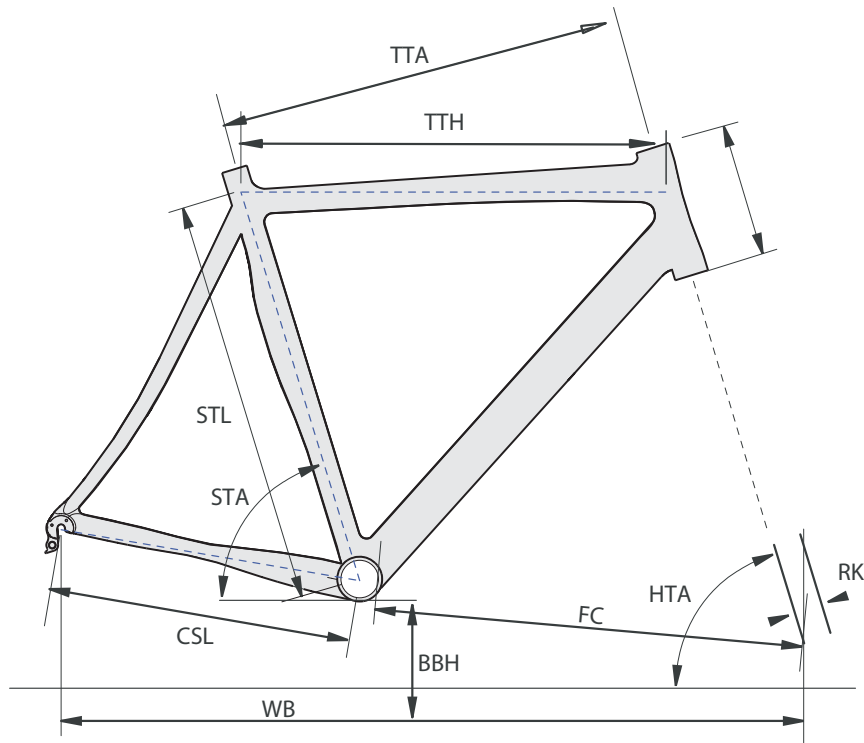
- DE Triaxiale Sitzstreben in Sanduhrform; Komfort durch multidirektionale Nachgiebigkeit.
- ES Tirantes curvos Triaxial: Mas comodidad gracias a la deformacion multidireccional.
- IT Tubi verticali posteriori a clessidra Triaxial Forniscono comfort offrendo conformita multidirezionale.
- FR Les haubans en forme de sablier Triaxial procurent confort et souplesse multi-directionnelle.
- NL De Triaxial hourglass staande achtervork geeft comfort doordat verticale beweging mogelijk is.

▶▶ Oversized chainstays at the Bottom bracket optimize power transfer.

- DE Die Oversize Kettenstreben im tretlagerbereich, optimieren die Kraftübertragung.
- ES Las vainas sobredimensionadas en la zona de unión con la caja de pedalier mejoran la transferencia de la potencia.
- IT I tubi orizzontali Oversize al movimento centrale ottimizzano il trasferimento di Potenza.
- FR Les bases surdimensionnées au niveau de boîtier de pédalier optimisent le transfert de la puissance.
- NL Bij het trapashuis wordt de diameter van de liggende achtervork sterk vergroot voor optimale kracht overbrenging.

▶▶▶ Synapse Active Vibration Elimination, absorbs vibration and small road irregularities.

- DE Aktive Eliminierung von Vibrationen, Absorbition von Vibrationen und kleinen Fahrbahn-unebenheiten.
- ES Eliminación active de vibraciones, absorbe las vibraciones y las pequeñas irregularidades del terreno.
- IT Synapse Active Vibration Elimination, assorbe le vibrazioni e le piccole asperità del terreno.
- FR Elimination pro-active des vibrations, absorbe les vibrations et les petites irrégularités de la route.
- NL Synapse Active Vibration Elimination, absorbeert vibraties and kleine oneffenheden in de weg.



FRAME SPECIFICATION

GEOMETRY

ITEM	SPECIFICATION
MODEL	SYNAPSE CARBON SI
Frame material	6061 T6, TIG Welded Aluminum Alloy
Sizes	47, 50, 53, 56, 58, 60, 63
Seatpost diameter	31.6mm
Headset	Integrated
Bottom bracket	Cannondale System Integration
Front dropout spacing	100mm
Rear dropout spacing	130mm
Front derailleur	34.9mm clamp-on
Stem/fork	1 1/8" diameter

ITEM	REF	47	50	53	56	58	60	63
Seat tube angle (degree)	STL	75	74.5	74	7.5	73	72.5	72.5
Head tube angle (degree)	HTA	71	72	72.5	73	73	73.5	73.5
Horizontal top tube (cm)	TTH	51.5	53	54.5	56	57.5	59	60
Seat tube length (cm)*	STL	44	47	50	53	55	58	60
Chainstay length (cm)	CSL	41	41	41	41	41	41	41
Bottom bracket height (cm)	BBH	26.5	26.5	26.5	26.8	26.8	27	27
Bottom bracket drop	BBD	7.2	7.2	7.2	6.9	6.9	6.7	6.7
Wheelbase (cm)	WB	97.4	97.9	98.7	99.5	100.5	101.1	102.1
Stand over height (cm)	SO	72.5	74.5	76.9	79.5	81.3	83.3	85.7
Front-center distance (cm)	FC	57.5	58	58.8	59.5	60.5	61	62
Head tube length (cm)	HTL	11	12	14	16	18	20	22
Fork rake (cm)	RK	5	5	5	5	5	5	5

\* The measured size is from the center of the bottom bracket to the top of the top tube along the seat tube axis.

## PERFORMANCE ROAD FLAT BAR



### SYNAPSE CARBON SI 105 COMPACT FLAT BAR

Frame	△	Synapse Carbon Si BB
Fork	∩	Cannondale Synapse Carbon
Rims	○	Mavic Aksium Race
Hubs	⊕	Mavic Aksium Race
Spokes	✦	Mavic Aksium Race
Tires	⋯	Hutchinson Top Speed Kevlar 700x23c
Crank	⊕	Shimano FC-R 600 34/50
BB	⊕	Shimano FC-R 600
Chain	○	Shimano 105 10 speed
Rear Cogs	≡	Shimano 105 10 speed 12-27
F. Derailleur	⤴	Shimano 105 10 speed
R. Derailleur	⤵	Shimano 105 10 speed
Shifters	⊕	Shimano SL-R770
Handlebar	∩	Cannondale Fire 6061
Stem	⊕	Cannondale C3 25.4mm
Headset	⊕	FSA Orbit Si
Brakes	⊕	Shimano 105 10 speed
Brake Levers	∩	Cannondale Comfort w/ Kraton insert
Saddle	∩	Fi'zi:k Nisene II sport
Seatpost	∩	Cannondale C3 31.6x300mm
Sizes	≡	47,50,53,56,58,60,63
Colors (CODE)	∩	Jet Black (matte) (BLK)
Extras	...!	N/A
Notes:		



SYNAPSE TRIPLE FLAT BAR

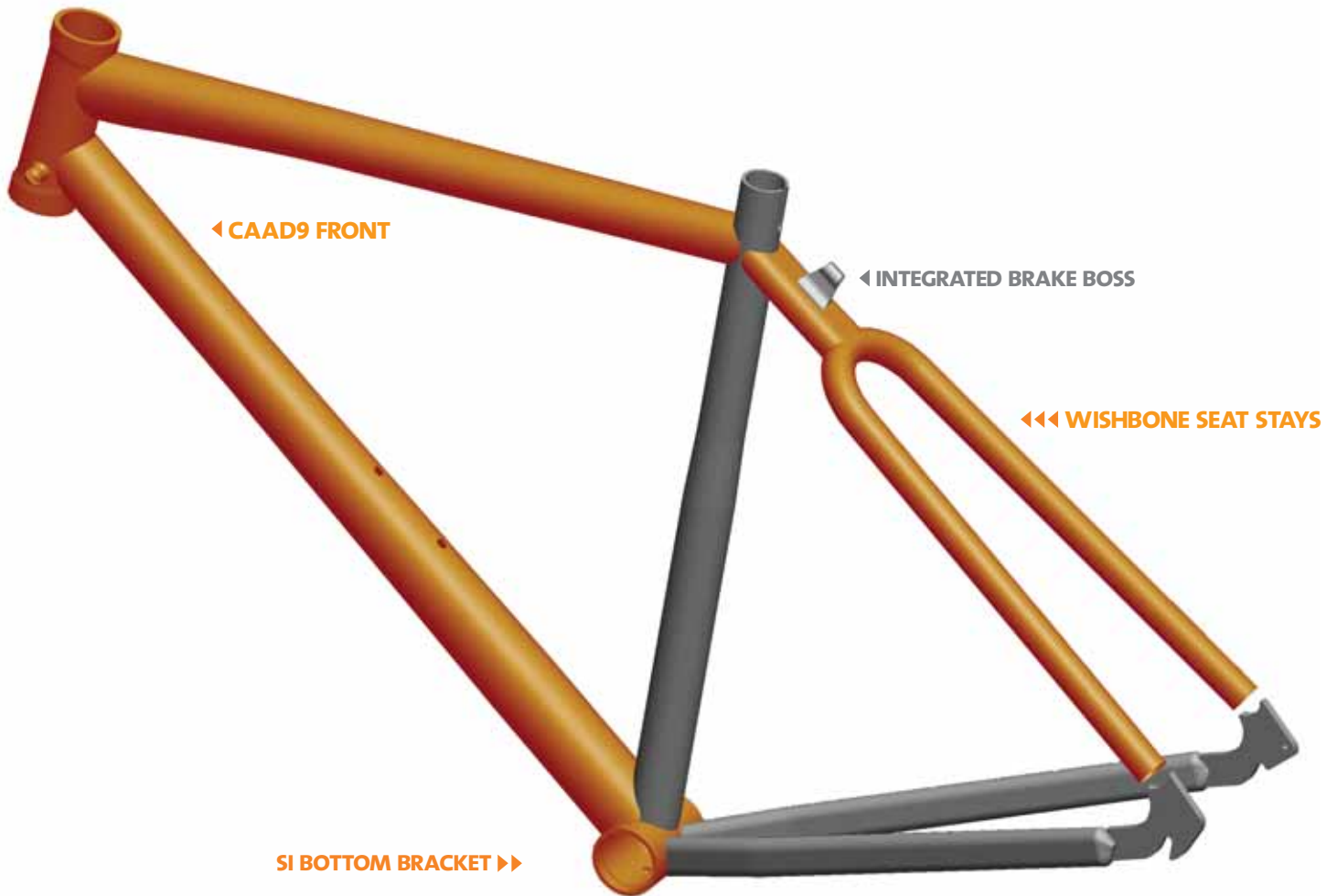
Frame	▧	Synapse
Fork	┆	Cannondale Synapse Carbon
Rims	○	Mavic CXP22S 32h
Hubs	⊕	Cannondale Earth
Spokes	✦	DT Swiss Champion 2.0
Tires	⊞	Maxxis Fuse 700x25c
Crank	⊕	Truvativ Touro S3T Triple 30/42/52
BB	┆	Shimano BB-UN26
Chain	○	Shimano HG53
Rear Cogs	▸	SRAM PG-950 12-26
F. Derailleur	▸	Shimano 105 9 speed
R. Derailleur	⊞	Shimano 105 9 speed
Shifters	⊕	Shimano SL-R440
Handlebar	┆	Cannondale Fire 6061
Stem	┆	Cannondale C3 25.4mm
Headset	⊕	FSA Orbit Si
Brakes	⊞	Cannondale Delta
Brake Levers	┆	Cannondale Comfort w/ Kraton insert
Saddle	┆	Cannondale C3
Seatpost	┆	Cannondale C3 27.2x250mm
Sizes	┆	47,50,53,56,58,60,63
Colors (CODE)	┆	Jet Black (gloss) (BLK)
Extras	...!	N/A
Notes:		





CYCLOCROSS

**CYCLOCROSS**



## CAAD 9 CYCLOCROSS SI

► Our new Cyclocross racing frame uses CAAD 9 front end for gains in stiffness and efficiency.

DE Unser neuer Cyclocross-Rennrahmen hat den CAAD9-Vorderbau. Der ist noch leichter und effizienter.

ES El triángulo frontal CAAD 9 de nuestra bicicleta de Ciclocross aporta rigidez y mejora el rendimiento.

IT Il nostro nuovo telaio Cyclocross da gara utilizza la parte anteriore del CAAD9 per garantire grande rigidità ed efficienza.

FR Notre nouveau cadre Cyclocross de compétition utilise la partie avant du CAAD 9 pour une rigidité et une efficacité accrues.

NL Onze nieuwe Cyclocross raceframe gebruikt een CAAD 9-hoofdframe voor meer stijfheid en rendement.

►► SI BB equipped, saves even more weight over last year.

DE Der SI-Tretlagergarnitur macht ihn gegenüber dem Vorjahresmodell nochmals leichter.

ES El eje de pedalier SI rebaja el peso respecto al modelo del año pasado.

IT Equipaggiato con movimento centrale SI, riduce ulteriormente il peso rispetto allo scorso anno.

FR Équipé d'un boîtier de pédalier SI, il est encore plus léger que l'année dernière.

NL Uitgerust met SI trapas, waardoor nog meer gewicht is bespaard ten opzichte van vorig jaar.

►►► Wishbone seat stays for a responsive ride with plenty of mud clearance.

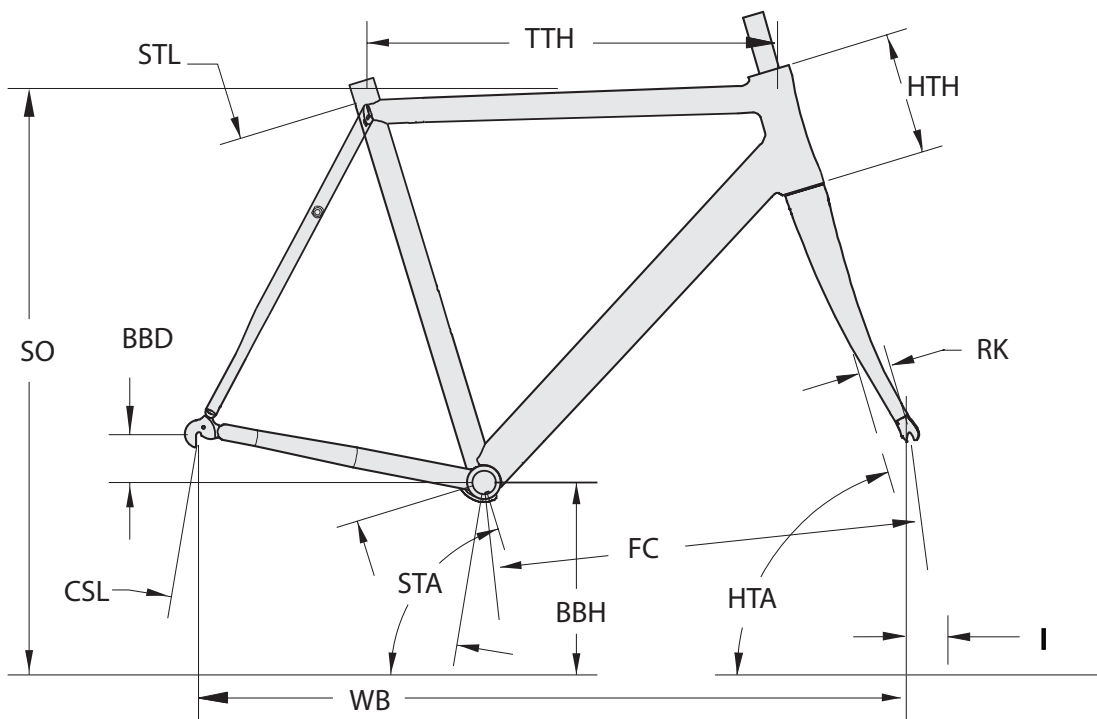
DE Die Wishbone-Sitzstreben sind für das lebendige Fahrverhalten verantwortlich und bieten größtmögliche Reifenfreiheit, auch bei schlammigen Verhältnissen.

ES Tirantes en U para incrementar la respuesta y eliminar mejor el barro.

IT Tubi posteriori verticali a forcellino per grande reattività con abbondante spazio libero per le incrostazioni di fango.

FR Les haubans Wishbone apportent à la fois une grande réactivité et un dégagement remarquable pour éviter l'accumulation de boue.

NL Wishbone-achtervorken voor een directe respons tijdens de rit en veel ruimte voor afvoer van modder.



FRAME SPECIFICATION

GEOMETRY

ITEM	SPECIFICATION
MODEL	CAAD 9 Cyclocross Si
Frame material	6061-t6, tig welded, aluminum alloy
Sizes	47, 50, 52, 54, 56, 58, 60
Seatpost Diameter	27.2mm
Headset	Cannondale System Integration
Bottom Bracket	Cannondale System Integration
Front Dropout Spacing	100mm
Rear Dropout Spacing	130mm
Front Derailleur	34.9mm clamp-on
Stem/ Fork	1 1/8" diameter

ITEM	REF	47	50	52	54	56	58	60
Seat tube angle (degree)	STL	74.5	74	73.5	73.5	73	73	72.5
Head tube angle (degree)	HTA	70.5	71	71.5	72	72.5	72.5	72.5
Horizontal top tube (cm)	TTH	52	52.5	54	55	57	59	60
Chainstay length (cm)	CSL	43.2	43.2	43.2	43.2	43.2	43.2	43.2
Bottom bracket height (cm)	BBH	28.1	28.1	28.1	28.1	28.1	28.1	28.1
Bottom bracket drop	BBD	6.7	6.7	6.7	6.7	6.7	6.7	6.7
Wheelbase (cm)	WB	100.5	100.5	101.1	101.7	102.8	104.8	105.3
Stand over height (cm)	SO	77.4	79.3	80.8	82	83.2	85.1	87
Front-center distance (cm)	FC	58.3	58.1	58.8	59.4	60.5	62.5	63
Head tube height (cm)	HTH	13	14	15	15.5	16	18	20
Fork rake (cm)	RK	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Trail (cm)	TR	7.5	7.2	6.9	6.6	6.2	6.2	6.2

\*Measured size is from the center of the bottom bracket to the top of the top tube, measured along the seat tube axis.  
All sizes have a slightly sloping top tube.







## CYCLOCROSS 105 COMPACT



Cyclocross 105 Compact uses our race proven Cyclocross Optimo frame with integrated headset, standard English threaded BB, as well as our Cannondale Ultra XR Si 'cross fork, which provides huge mud clearance and predictable steering.

Frame		Cyclocross Optimo
Fork		Cannondale Ultra XR Si
Rims		Shimano WH-R550
Hubs		Shimano WH-R550
Spokes		Shimano WH-R550
Tires		Hutchinson Pro Series Kevlar, 700x30c
Crank		FSA Gossamer MegaExo Compact, 36/46
Bottom Bracket		FSA MegaExo
Chain		Shimano 105
Rear Cogs		Shimano 105 10 speed, 12-27
Front Derailleur		Shimano 105
Rear Derailleur		Shimano 105
Shifters		Shimano 105
Handlebar		Cannondale C3 OS
Stem		Cannondale C4, 31.8mm
Headset		FSA Orbit Si
Brakes		Tektro Oryx Cyclocross
Brake Levers		Shimano 105 w/ Cannondale C2 B-Levers
Saddle		Fi'zi:k Aliante Delta w/ Manganese rails
Seatpost		Cannondale C3, 27.2x250mm
Sizes		47,50,52,54,56,58,60cm
Color Code		Mediterranean Blue (gloss) (BLU)
Extras		N/A
Notes		

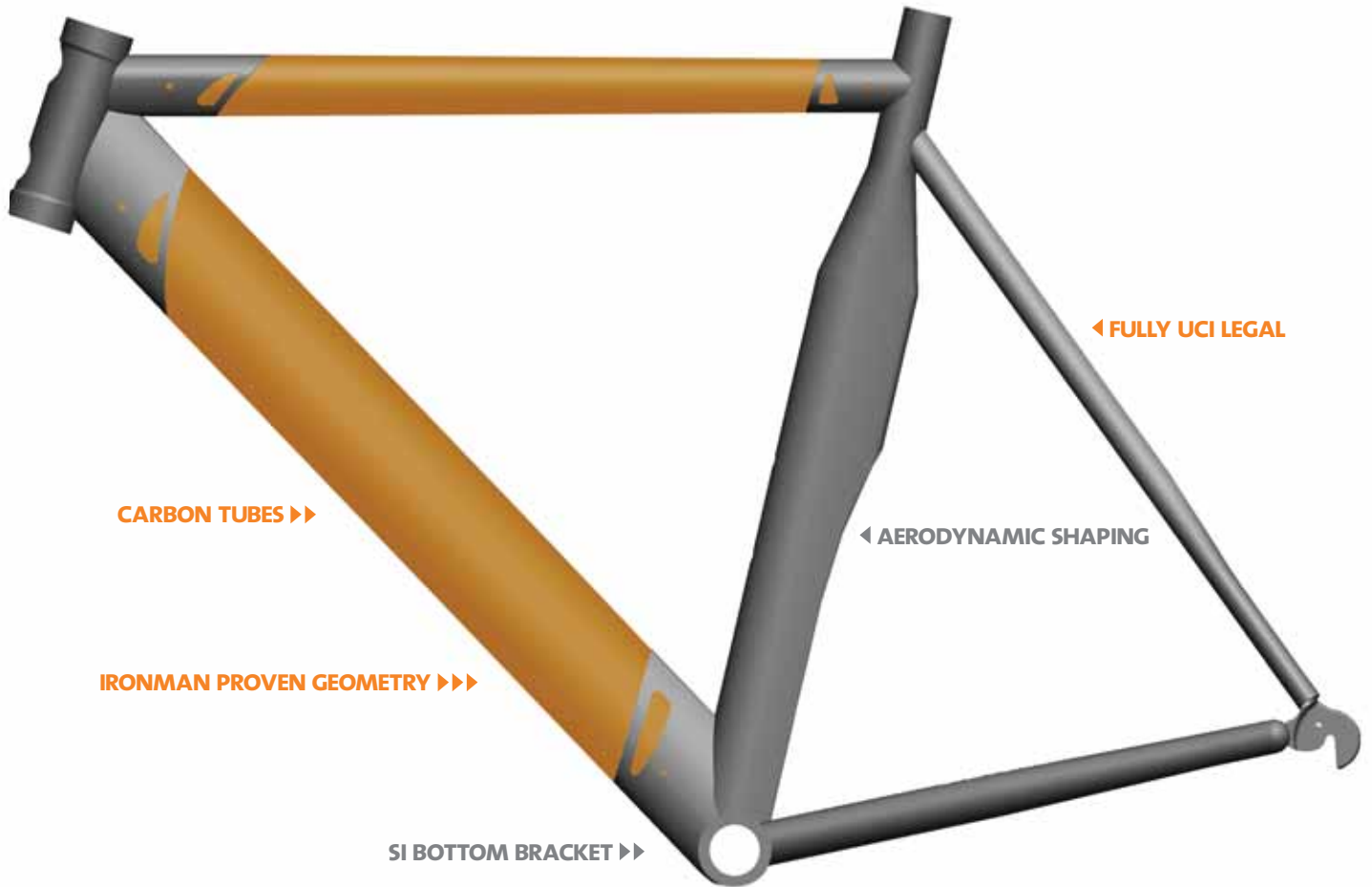


SLICE SIX13

SLICE

CAAD9

# TRIATHLON



## SLICE SIX13 SI

### ► Fully UCI legal, and 100 grams lighter than last years' model.

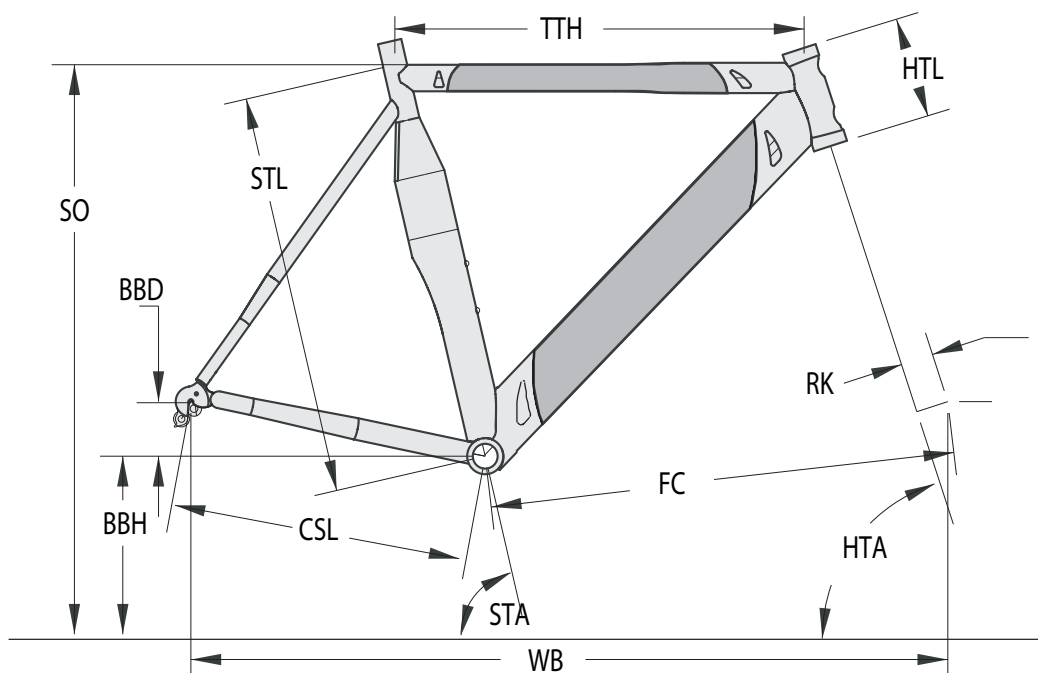
- DE Absolut UCI-konform und 100 Gramm leichter als das Vorjahresmodell.
- ES Satisface los requisitos de la UCI y es 100 gramos más ligera que el modelo anterior.
- IT Nel completo rispetto dei regolamenti UCI, è 100 grammi più leggera del modello dello scorso anno.
- FR Parfaitement conforme UCI et avec 100 grammes de moins que le modèle de l'année passée.
- NL Volledig goedgekeurd door de UCI, en 100 gram lichter dan het model van vorig jaar.

### ►► Carbon tube sections help to take the edge off of harsh road vibrations.

- DE Aus Carbon gefertigte Rohrbereiche absorbieren Vibrationsspitzen.
- ES Las secciones de carbono absorben las incómodas vibraciones de la carretera.
- IT Le sezioni in carbonio dei tubi aiutano a neutralizzare le vibrazioni della strada.
- FR Les tubes en carbone permettent d'absorber les vibrations.
- NL Carbon-buissecties helpen om de trillingen van een slecht wegdek te verminderen.

### ►►► Ironman proven geometry blended with Six13 technology for a faster more comfortable ride.

- DE Die Ironman-erprobte Geometrie ergibt – in Verbindung mit der Six13-Technologie – schnellere Zeiten und ein komfortableres Fahrgefühl.
- ES Geometría puesta a prueba en el Ironman unida a la tecnología Six13 para ofrecerte la conducción más cómoda y veloz.
- IT La provata geometria della Ironman si unisce alla tecnologia della Six13 per una corsa più veloce e più confortevole.
- FR La géométrie éprouvée du cadre Ironman associée à la technologie du Six13 accroît encore la rapidité et le confort.
- NL Geometrie getest tijdens de Ironman, vermengd met de Six13-technologie voor een snellere en meer comfortabele rit.



FRAME SPECIFICATION

GEOMETRY

ITEM	SPECIFICATION
MODEL	SLICE SIX13 SI
Frame	6061-t6, tig welded, aluminum alloy & carbon fiber
Sizes	47, 51, 54, 56, 58, 60
Seatpost Diameter	27.2mm
Headset	Cannondale System Integration
Bottom Bracket	Cannondale System Integration
Front Dropout Spacing	100mm
Rear Dropout Spacing	130mm
Front Derailleur	Braze on
Stem/ Fork	1 1/8" diameter

ITEM	REF	47	52	54	56	58	60
Seat tube angle (degree)*	STL	74.5	73.5	73.5	73	73	72.5
Head tube angle (degree)	HTA	70.5	71.5	72	72.5	72.5	72.5
Horizontal top tube (cm)**	TTH	52	54	55	57	59	60
Seat tube length (cm)***	STL						
Chainstay length (cm)	CSL	43.2	43.2	43.2	43.2	43.2	43.2
Bottom bracket height (cm)	BBH	28.1	28.1	28.1	28.1	28.1	28.1
Bottom bracket drop	BBD	6.7	6.7	6.7	6.7	6.7	6.7
Wheelbase (cm)	WB	100.5	101.1	101.7	102.8	104.8	105.3
Stand over height (cm)	SO	77.4	80.8	82	83.2	85.1	87
Front-center distance (cm)	FC	58.3	58.8	59.4	60.5	62.5	63
Head tube length (cm)	HTL	13	15	15.5	16	18	20
Fork rake (cm)	RK	4.5	4.5	4.5	4.5	4.5	4.5
Trail (cm)	TR	7.5	6.9	6.6	6.2	6.2	6.2
Wheel		650c	700c	700c	700c	700c	700c

\* Seat Tube Angle: Starting with a 76 degree (650c) and a 75 degree (700c) frame, a rider can vary their seat angle depending on the direction of the Sumo seatpost. A full range of angles, 73 degrees to 78 degrees is achievable depending on the rider's preference and/or the event.

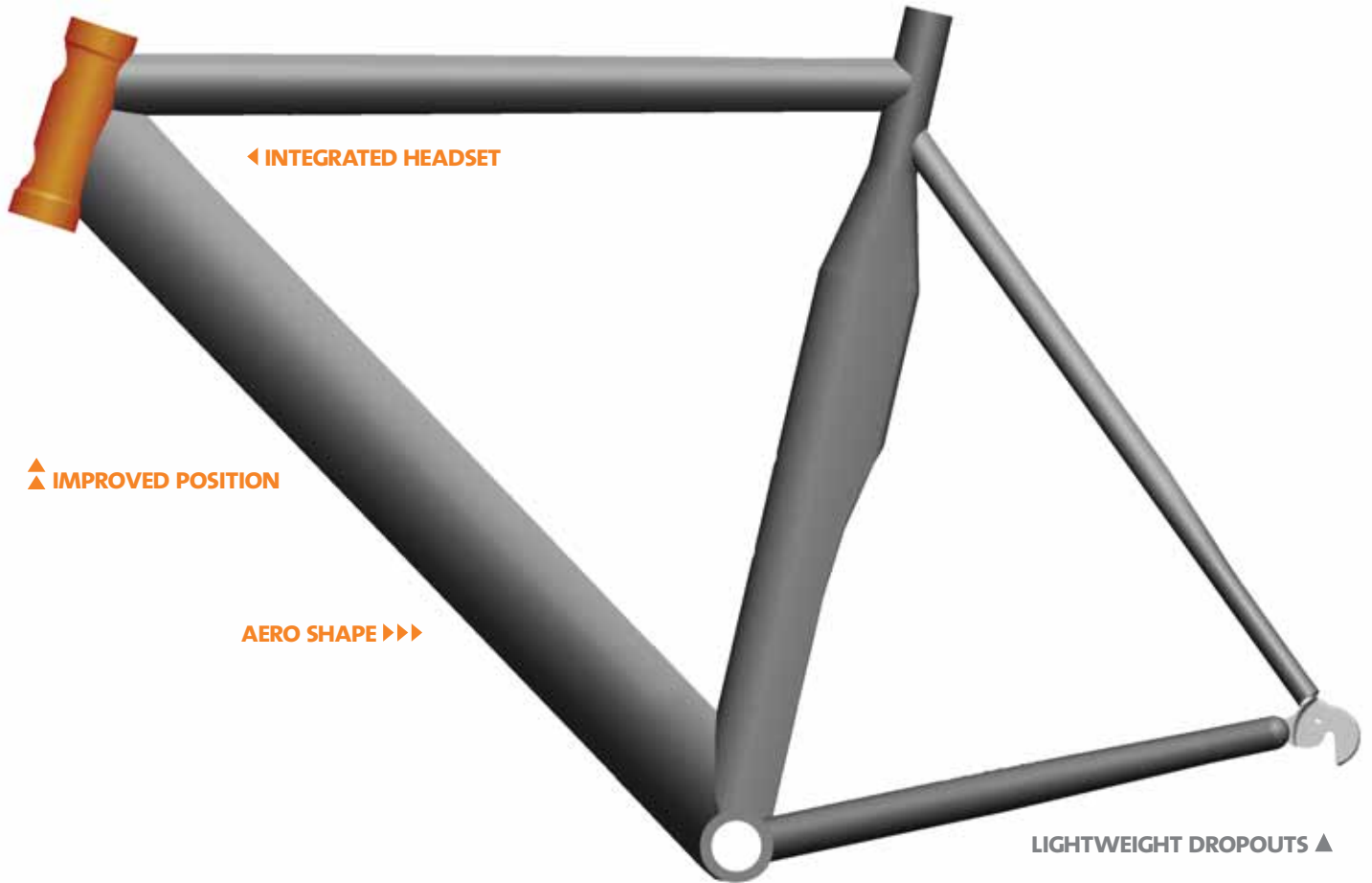
\*\* Horizontal Top Tube Length: This is the actual c-c measurement of the top tube. The distance from the saddle to the bars will vary based on the direction of the Sumo seat post.

\*\*\* The measured size is from the center of the bottom bracket to the top of the top tube at the seat tube axis.





## TRIATHLON



## SLICE

### ▶ Integrated headset is lighter and has a more aerodynamic form.

- DE Gewichtssparender und noch aerodynamischer integrierter Steuersatz.
- ES Dirección Integrada mas ligera y con rasgos mas aerodinámicos.
- IT Serie sterzo integrata é piú leggera con una forma piú aerodinamica.
- FR Le jeu de direction intégré est plus léger et offre une forme plus aérodynamique.
- NL Geïntegreerde headset is lichter en heeft een meer aerodynamische vorm.

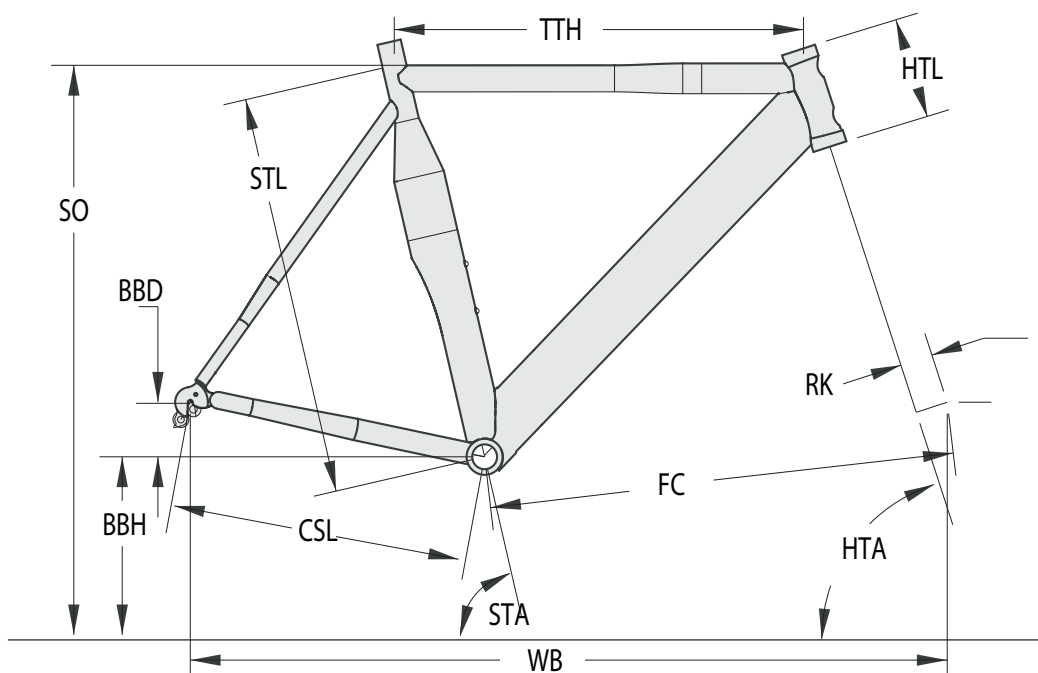
### ▶▶ Shorter head tube than our standard road frames improves Aerodynamic position.

- DE Kürzeres Steuerrohr als auf unseren Rennrahmen, für eine noch aerodynamischere Sitzposition.
- ES Pipa de dirección mas acortada que en nuestra gama de carretera, para una posición mas aerodinámica.
- IT Il tubo sterzo piú corto che nei nostri telai da strada standard migliora la posizione aerodinamica.
- FR Tube de direction plus court que sur nos cadres de route standards permet d'améliorer la position aérodynamique.
- NL De kortere dan onze standaard balhoofdbuis geeft een verbeterde aerodynamische positie.

### ▶▶▶ Highly developed Aero shape is wind tunnel tested and race proven.

- DE Hochtechnisierte Aeroform, Windkanal getestet und rennerprobt.
- ES Diseñado aerodinámico de alto nivel aprobado en el túnel de viento y en competición.
- IT Forma aerodinamica altamente sviluppata, testata nel tunnel del vento e durante le corse.
- FR La forme Aero très développée a été testée en soufflerie et éprouvée en compétition.
- NL De door ontwikkelde aerodynamische vorm is in windtunnels getest en heeft zich tijdens wedstrijden bewezen.





FRAME SPECIFICATION

GEOMETRY

ITEM	SPECIFICATION
MODEL	SLICE
Frame material	6061-t6, tig welded, aluminum alloy
Sizes	51, 54, 56, 58, 60
Seatpost Diameter	27.2mm
Headset	Cannondale System Integration
Bottom Bracket	English Threaded 68mm
Front Dropout Spacing	100mm
Rear Dropout Spacing	130mm
Front Derailleur	Braze on
Stem/ Fork	1 1/8" diameter

ITEM	REF	47	50	52	54	56	58	60
Seat tube angle (degree)	STL	74.5	74	73.5	73.5	73	73	72.5
Head tube angle (degree)	HTA	70.5	71	71.5	72	72.5	72.5	72.5
Horizontal top tube (cm)	TTH	52	52.5	54	55	57	59	60
Chainstay length (cm)	CSL	43.2	43.2	43.2	43.2	43.2	43.2	43.2
Bottom bracket height (cm)	BBH	28.1	28.1	28.1	28.1	28.1	28.1	28.1
Bottom bracket drop	BBD	6.7	6.7	6.7	6.7	6.7	6.7	6.7
Wheelbase (cm)	WB	100.5	100.5	101.1	101.7	102.8	104.8	105.3
Stand over height (cm)	SO	77.4	79.3	80.8	82	83.2	85.1	87
Front-center distance (cm)	FC	58.3	58.1	58.8	59.4	60.5	62.5	63
Head tube height (cm)	HTH	13	14	15	15.5	16	18	20
Fork rake (cm)	RK	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Trail (cm)	TR	7.5	7.2	6.9	6.6	6.2	6.2	6.2

\*Measured size is from the center of the bottom bracket to the top of the top tube, measured along the seat tube axis.  
All sizes have a slightly sloping top tube.

# TRIATHLON



## SLICE 105

Frame	△	Slice Aero
Fork	∩	Cannondale Slice Aero Premium
Rims	○	Mavic Aksium Race
Hubs	⊕	Mavic Aksium Race
Spokes	✱	Mavic Aksium Race
Tires	▨	Michelin Ironman, 700x23c
Crank	⊕	Shimano 105, 39/53
Bottom Bracket	⊕	Shimano 105
Chain	○	Shimano 105
Rear Cogs	⊕	Shimano 105 10 speed, 12-25
Front Derailleur	∩	Shimano 105
Rear Derailleur	∩	Shimano 105
Shifters	⊕	Shimano Dura Ace Bar-End
Handlebar	∩	Profile Airwing w/ Carbon Stryke Clip-On
Stem	∩	Cannondale C4, 26.0mm
Headset	⊕	FSA Orbit Si
Brakes	∩	Shimano 105
Brake Levers	∩	Cannondale C2
Saddle	∩	Fi'zi:k Arione Tri2 w/ Manganese rails
Seatpost	∩	Cannondale C2, 27.2x250mm
Sizes	∩	700c: 51,54,56,58,60cm
Color Code	∩	Charcoal Grey (gloss) (GRY)
Extras	∩	N/A
Notes		



SPRINT CAAD9 105

Frame	▧	CAAD9
Fork	┆	Cannondale Slice Aero Premium
Rims	○	Shimano WH-R550
Hubs	⊕	Shimano WH-R550
Spokes	✦	Shimano WH-R550
Tires	⊗	Michelin Ironman, 700x23c
Crank	⊕	Shimano 105, 39/53
Bottom Bracket	⊕	Shimano 105
Chain	○	Shimano 105
Rear Cogs	⊕	Shimano 105 10 speed, 12-25
Front Derailleur	⊕	Shimano 105
Rear Derailleur	⊕	Shimano 105
Shifters	⊕	Shimano 105
Handlebar	┆	Cannondale C3 OS
Stem	┆	Cannondale C4, 31.8mm
Headset	⊕	FSA Orbit Si
Brakes	⊕	Shimano 105
Brake Levers	┆	Shimano 105
Saddle	┆	Fi'zi:k Arione Tri2 w/ Manganese rails
Seatpost	┆	Cannondale C3, 27.2x250mm
Sizes	┆	48,50,52,54,56,58,60,63cm
Color Code	┆	Charcoal Grey (gloss) (GRY)
Extras	...!	N/A
Notes		