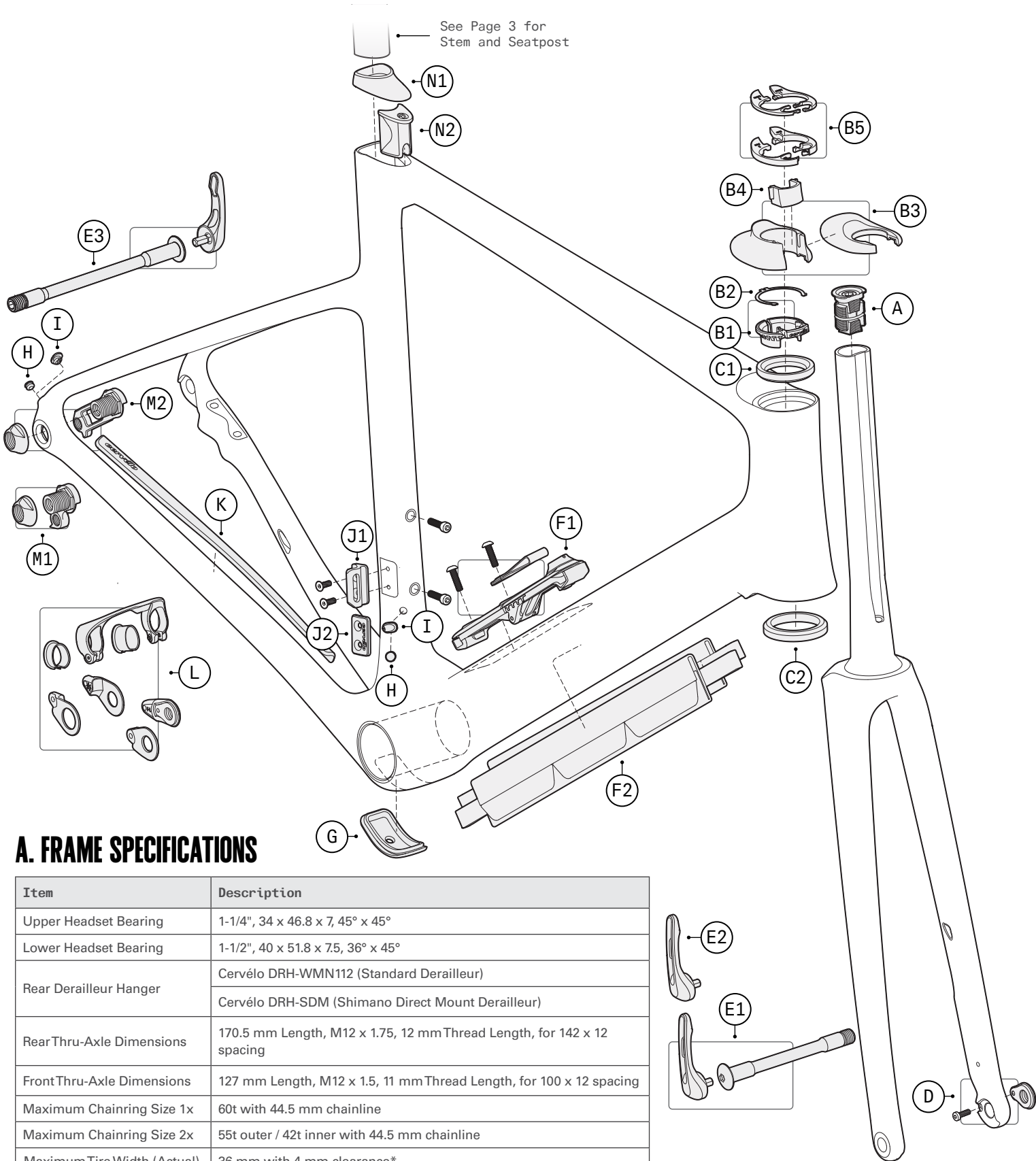




A. FRAME SPECIFICATIONS

Item	Description
Upper Headset Bearing	1-1/4", 34 x 46.8 x 7, 45° x 45°
Lower Headset Bearing	1-1/2", 40 x 51.8 x 7.5, 36° x 45°
Rear Derailleur Hanger	Cervélo DRH-WMN112 (Standard Derailleur)
	Cervélo DRH-SDM (Shimano Direct Mount Derailleur)
Rear Thru-Axle Dimensions	170.5 mm Length, M12 x 1.75, 12 mm Thread Length, for 142 x 12 spacing
Front Thru-Axle Dimensions	127 mm Length, M12 x 1.5, 11 mm Thread Length, for 100 x 12 spacing
Maximum Chainring Size 1x	60t with 44.5 mm chainline
Maximum Chainring Size 2x	55t outer / 42t inner with 44.5 mm chainline
Maximum Tire Width (Actual)	36 mm with 4 mm clearance*

A. FRAME SPECIFICATIONS

Item	Description
Front Brake MountType	Flat mount fork, 140 mm/160 mm native
Rear Brake MountType	Flat mount, 140 mm native
Rear Brake - Chainstay Height	25 mm
Brake Rotor Min/Max	140 mm/160 mm
Bottom BracketType/Width	BBRight
Fork Offset Size 48 cm	60 mm
Fork Offset Size 51 cm	54 mm
Fork Offset Size 54-61 cm	51 mm
Fork SteererType	Cervélo D-Shaped

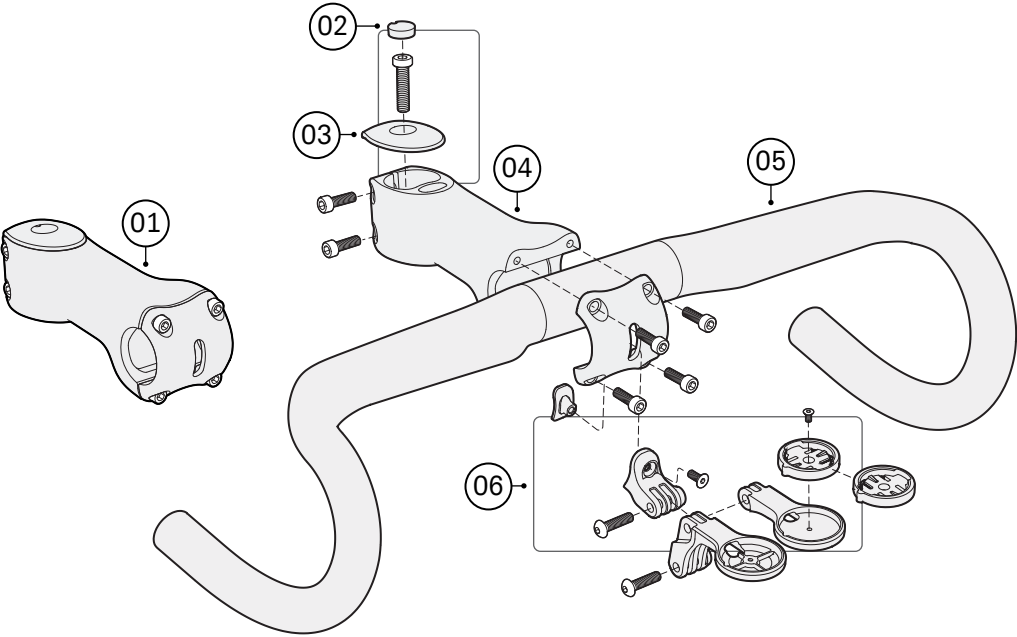
* Tire measurements shall be taken at the widest point of the tire when it is installed on the rim and inflated. 4 mm of distance is required between the tire and any frame or fork element.

B. PART NUMBERS

Item	Part No.	Description	Qty.	Consumable
A	FKI-CL005-517A	D-Shaped Fork Compression Plug	1	
B1	SR-466	HS002 Headset Split Ring with Micro Shims	1	
B2	HS-865	HS002 Headset Bearing Micro Shim x3	1	
B3	BC-808	HS002 Headset Bearing Top Cap Kit (22 mm Top Cap with Plug and 7 mm Top Cap)	1	
B4	PL-807	HS002 Headset Bearing Top Cap Plug	1	X
B5	SK-032	ST31 / ST32 Stem Spacer Kit (2.5 mm x2, 5 mm x7)	1	
C1	HS-082	Headset Bearing 1-1/4" 45° x 45°	1	X
C2	HS-110	Headset Bearing 1-1/2" 36° x 45°	1	X
D	QRI-THD	Threaded Fork Insert with Fixing Screw	1	
E1	QRA-AERO2-F	Cervélo Front Aero Thru-Axle with Removable Handle	1	
E2	QRA-AERO2-HNDL	Removable Handle For Cervélo Aero Thru-Axle	1	
E3	QRA-AERO2-R	Cervélo Rear Aero Thru-Axle with Removable Handle	1	
F1	SB-SB05-DR	SB05 Down Tube Storage Door with Pull Tab	1	
F2	SB-SB05-BG	SB05 In-Frame Storage Rolls	2	
G	GR-BB-140	BB Blanking Plug R5	1	
H	GR-576	6 mm Blanking Plug	2	
I	EW-GM300-S	Shimano SD300 Grommet for 6 mm Hole	2	
J1	FDM-0E0	Front Derailleur Mount with Fixing Screws	1	
J2	FDM-CVR	Front Derailleur Mount Blanking Plate	1	
K	PRO-CS-ASP	Chainstay Protector	1	
L	MTA-844A	Fender Mount Assembly 844A	1	
M1	DRH-WMN112	Rear Derailleur Hanger with Fixing Nut	1	X
M2	DRH-SDM	Shimano Direct Mount RDH with Fixing Nut	1	X
N1	SPCC-314	Seat Post Clamp Cover 759	1	
N2	SPC-287A	Seat Post Clamp Assembly	1	

C. PART NUMBERS - STEM AND SEATPOST

Item	Part No.	Description	Qty.	Consumable
O1	see Table D	ST31 Stem	1	
O2	PL-338	ST32 Top Cap Rubber Plug	1	X
O3	STC-305	ST32 StemTop Cap	1	
O4	see Table E	ST32 Stem	1	
O5	see Table F	HB13 Handlebar	1	
O6	MT-LM-F-810	Accessory Mount Kit Front 810	1	
P1	MT-LM-R-003	Accessory Mount Kit Rear	1	
P2	SP-SP24-15MM-B	SP24 D-Shaped Carbon Seatpost with Head, 15 mm Setback	1	
P3	SP-SP24-ZERO-B	SP24 D-Shaped Carbon Seatpost with Head, 0 mm Setback	1	
P4	MT-BINT-SP2	Seatpost Battery Mount	1	



D. ST31 STEM (CARBON)

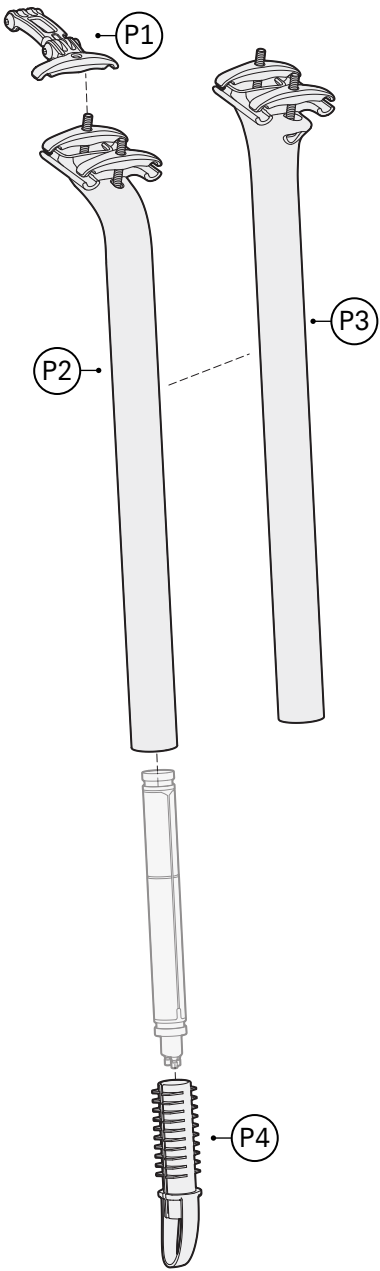
Part No.	Description
ST-C031-80-B	ST31 Stem 80 mm
ST-C031-90-B	ST31 Stem 90 mm
ST-C031-100-B	ST31 Stem 100 mm
ST-C031-110-B	ST31 Stem 110 mm
ST-C031-120-B	ST31 Stem 120 mm
ST-C031-130-B	ST31 Stem 130 mm

E. ST32 STEM (ALLOY)

Part No.	Description
ST-A032-70-B	ST32 Stem 70 mm
ST-A032-80-B	ST32 Stem 80 mm
ST-A032-90-B	ST32 Stem 90 mm
ST-A032-100-B	ST32 Stem 100 mm
ST-A032-110-B	ST32 Stem 110 mm
ST-A032-120-B	ST32 Stem 120 mm
ST-A032-130-B	ST32 Stem 130 mm

F. HB13 HANDLEBAR (CARBON)

Part No.	Description
HB-HB13-38-B	HB13 Handlebar 38 cm
HB-HB13-40-B	HB13 Handlebar 40 cm
HB-HB13-42-B	HB13 Handlebar 42 cm
HB-HB13-44-B	HB13 Handlebar 44 cm



G. SUGGESTED PREVENTATIVE MAINTENANCE SCHEDULE

Item	Every Ride	300 Miles	600 Miles	900 Miles	1200 Miles (Yearly)
Check bicycle for visual damage and function of all controls	X				
Check for firmware updates to electronics			X		X
Check brake function	X				
Check brake pad and rotor thickness, replace at manufacturer's recommended wear point			X	X	X
Bleed hydraulic brake system					X
Remove drivetrain, clean, degrease, reinstall with appropriate grease and lubricant					X
Inspect chain, cassette, and chainring for wear. Replace as per manufacturer's specification		X	X	X	X
Remove bottom bracket, inspect for wear, clean threads, and reinstall with proper grease and lubricant					X
Full inspection of brake hose and electronic shift wires wear, damage, kinked sections. Replace any hoses or wires exhibiting external signs of wear.					X
Service headset- remove bearings, inspect for wear, replace bearings if worn, clean interface, and reinstall with appropriate grease					X
Remove tension rod and clean. Inspect tension rod bumper and replace if showing any signs of wear. Apply fresh grease and reinstall					X
Clean and reapply grease/carbon paste/thread locker to stem, seatpost, and seatpost wedge hardware as per manufacturer's recommendation					X
Inspect spoke tension and wheel true- adjust as needed			X		X
Inspect wheel bearings and adjust/replace as needed			X		X
Check tire sealant level and replace if dry		X	X	X	X
Inspect tire casing and tread condition and replace when worn			X		X

RECOMMENDATIONS

- It is Cervélo's strong recommendation to batch overlapping services together in a comprehensive way (e.g. service/replace headset bearings at time of brake bleeds, etc.)
- In case of a conflict between the service intervals given in this tech reference sheet and those provided by a component manufacturer, consult with your Cervélo Retailer, Cervélo Customer Service, or the original component manufacturer for clarification.