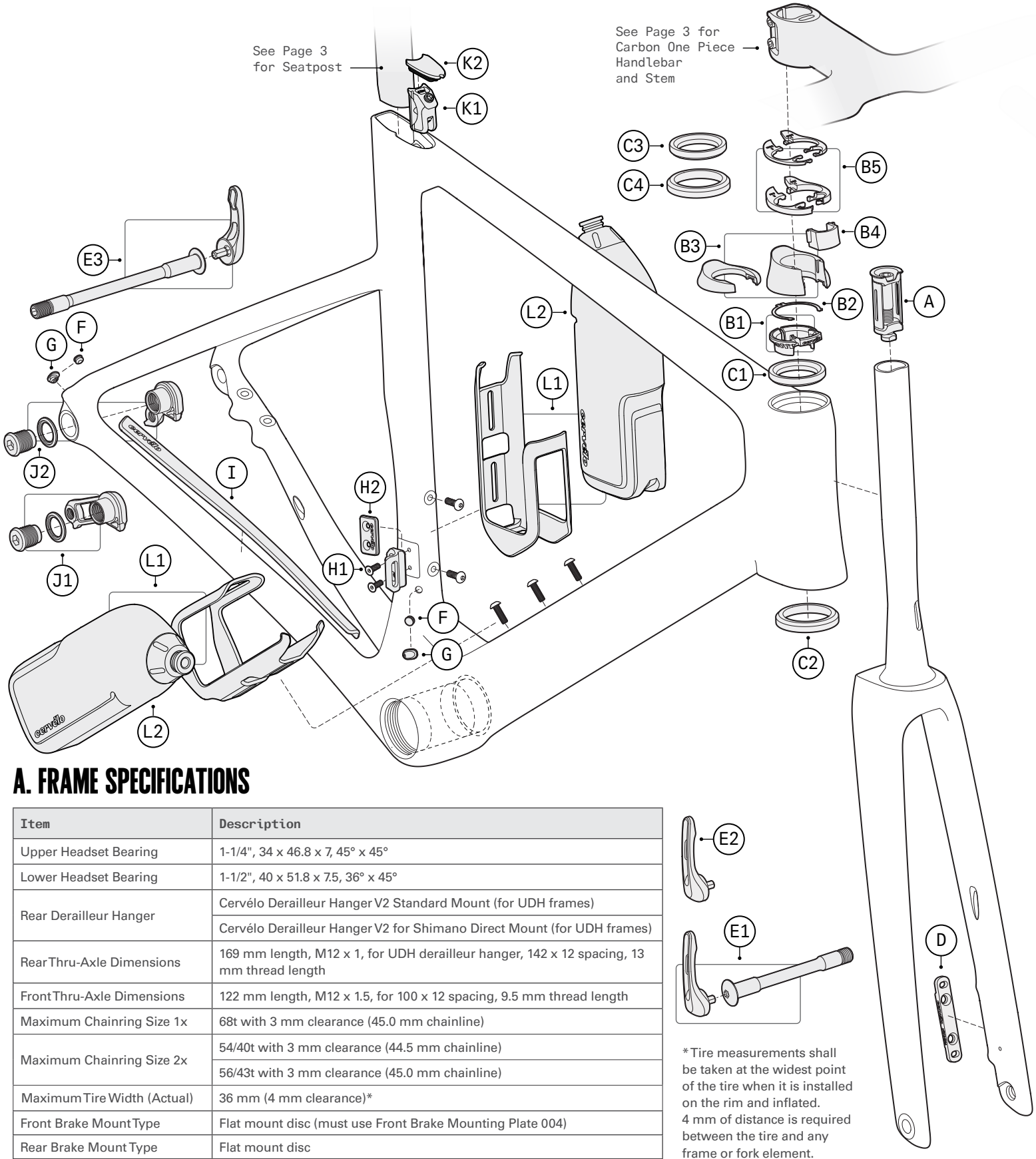




A. FRAME SPECIFICATIONS

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 Derailleur Hanger V2 Standard Mount (for UDH frames) Cervélo Derailleur Hanger V2 for Shimano Direct Mount (for UDH frames)
Rear Thru-Axle Dimensions	169 mm length, M12 x 1, for UDH derailleur hanger, 142 x 12 spacing, 13 mm thread length
Front Thru-Axle Dimensions	122 mm length, M12 x 1.5, for 100 x 12 spacing, 9.5 mm thread length
Maximum Chainring Size 1x	68t with 3 mm clearance (45.0 mm chainline)
Maximum Chainring Size 2x	54/40t with 3 mm clearance (44.5 mm chainline)
	56/43t with 3 mm clearance (45.0 mm chainline)
Maximum Tire Width (Actual)	36 mm (4 mm clearance)*
Front Brake Mount Type	Flat mount disc (must use Front Brake Mounting Plate 004)
Rear Brake Mount Type	Flat mount disc

A. FRAME SPECIFICATIONS (CONT.)

Item	Description
Rear Brake - Chainstay Height	25 mm
Brake Rotor Min/Max	Front 160 mm only, Rear 140 mm / 160 mm
Bottom Bracket Type/Width	T47 BBright (T47A) Left cup: Inboard T47, Right cup: Outboard T47
Fork Offset Size 48 cm	57.5 mm
Fork Offset Size 51 cm	51.5 mm
Fork Offset Size 54-61 cm	45.5 mm
Fork Steerer Type	Cervélo D-Shaped
Maximum Stem Spacer Height	52 mm (including bearing top cap)

B. PART NUMBERS

Item	Part No.	Description	Qty.	Consumable
A	FKI-CL014-3047A	D-Steerer HS Preload SL Compression Plug	1	
B1	SR-466	HS002 Headset Split Ring with Micro Shims (x3)	1	X
B2	HS-865	HS002 Headset Bearing Micro Shims (x3)	1	
B3	BC-997	Bearing Cap Kit 997 (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	FSA Headset Bearing 1-1/4" 45° x 45°	1	X
C2	HS-110	FSA Headset Bearing 1-1/2" 36° x 45°	1	X
C3	HS-082SL	FSA SL Headset Bearing 1-1/4" 45° x 45°	1	X
C4	HS-110SL	FSA SL Headset Bearing 1-1/2" 36° x 45°	1	X
D	BRP-3004	Front Brake Mounting Plate 004	1	
E1	QRA-882	Cervélo Front Aero Thru-Axle V2 with Removable Handle	1	
E2	QRA-AERO2-HNDL	Removable Handle For Cervélo Aero Thru-Axle	1	
E3	QRA-698	Rear Road UDH Thru Axle with Removable Handle	1	

Item	Part No.	Description	Qty.	Consumable
F	GR-576	6 mm Blanking Plug	2	
G	EW-GM300-S	Shimano SD300 Grommet for 6 mm Hole	2	
H1	FDM-0E0	Front Derailleur Mount with Fixing Screws	1	
H2	FDM-CVR	Front Derailleur Mount Blanking Plate	1	
I	PRO-CS-ASP	Chainstay Protector	1	X
J1	DRH-897	Cervélo Derailleur Hanger V2 for Shimano Direct Mount	1	X
J2	DRH-896	Cervélo Derailleur Hanger V2 Standard Mount	1	X
K1	SPC-108	Seatpost Clamp Assembly 108	1	
K2	SPCC-110	Seatpost Clamp Cover 110	1	X
L1	WB-BC03	WB03 Aero Bottle / Cage Assembly	2	
L2	WB-WB03	WB03 Aero Bottle Replacement	1	X

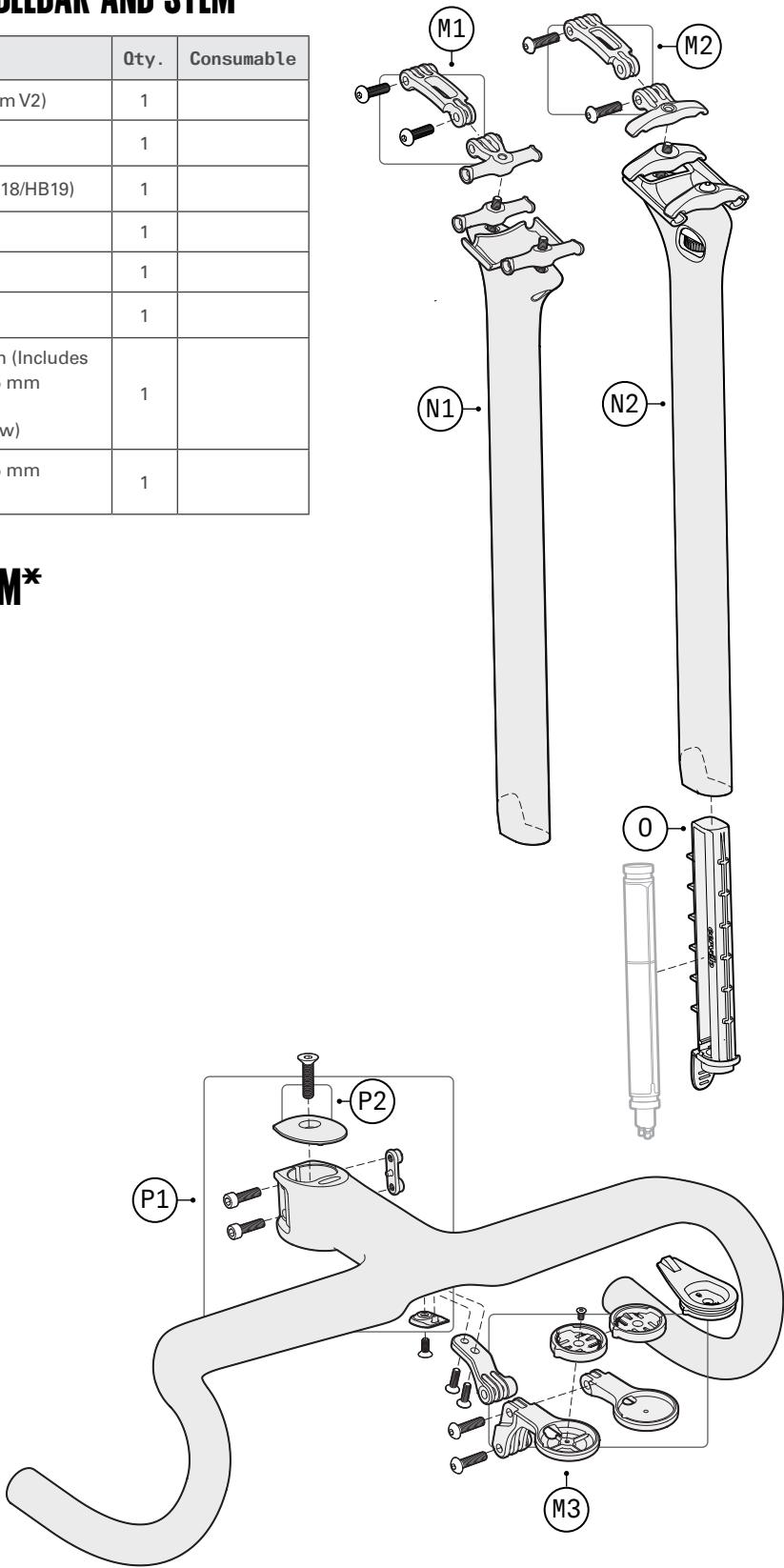
C. PART NUMBERS - SEATPOSTS, ONE PIECE HANDLEBAR AND STEM

Item	Part No.	Description	Qty.	Consumable
M1	MT-LM-R-974	Accessory Mount Kit Rear 974 (for SP27 0 mm V2)	1	
M2	MT-LM-R-003	Accessory Mount Kit Rear (for SP27 15 mm)	1	
M3	MT-LM-F-887	Accessory Mount Kit Front 887 (for HB16/HB18/HB19)	1	
N1	SP-SP27-ZERO-V2-B	SP27 Carbon Seatpost 0 mm Offset V2	1	
N2	SP-SP27-15MM-B	SP27 Carbon Seatpost 15 mm Offset	1	
O	BTM-596	SP27 Seatpost Battery Mount	1	
P1	See Table D	HB18 Carbon One Piece Handlebar and Stem (Includes ST31 / ST32 Lite Stem Top Cap with M6 x 25 mm titanium fixing screw and Accessory Mount Blanking Cover with M4 x 10 mm fixing screw)	1	
P2	STC-011	ST31 / ST32 Lite Stem Top Cap with M6 x 25 mm titanium fixing screw	1	

D. HB18 CARBON ONE PIECE HANDLEBAR AND STEM*

Part No.	Stem Length	Handlebar Width
36 cm - HB18 Carbon One Piece Handlebar and Stem		
HB-HB18-80-36/40-B	80 mm	36 cm (40 cm at drops)
HB-HB18-90-36/40-B	90 mm	
HB-HB18-100-36/40-B	100 mm	
HB-HB18-110-36/40-B	110 mm	
HB-HB18-120-36/40-B	120 mm	
HB-HB18-130-36/40-B	130 mm	
HB-HB18-140-36/40-B	140 mm	
38 cm - HB18 Carbon One Piece Handlebar and Stem		
HB-HB18-90-38/42-B	90 mm	38 cm (42 cm at drops)
HB-HB18-100-38/42-B	100 mm	
HB-HB18-110-38/42-B	110 mm	
HB-HB18-120-38/42-B	120 mm	
HB-HB18-130-38/42-B	130 mm	
HB-HB18-140-38/42-B	140 mm	
HB-HB18-150-38/42-B	150 mm	
40 cm - HB18 Carbon One Piece Handlebar and Stem		
HB-HB18-100-40/44-B	100 mm	40 cm (44 cm at drops)
HB-HB18-110-40/44-B	110 mm	
HB-HB18-120-40/44-B	120 mm	
HB-HB18-130-40/44-B	130 mm	
HB-HB18-140-40/44-B	140 mm	

*7° flared drops



E. 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	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
Visual external inspection of mechanical shift housing and brake hose for wear, frayed, or cracked pieces	X				
Full inspection of mechanical shift cable and housing for normal wear and tear. Replace entire cable system when exhibiting signs of exploded housing ends, bent or frayed shift cables			X		X
Service headset- remove bearings, inspect for wear, replace bearings if worn, clean interface, and reinstall with appropriate grease					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

1. 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.)
2. 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.