



# WORKBOOK

## 2022 BIKES



# WORKBOOK 2022 BIKES

## ROAD

TARMAC  
SHIV TT  
AETHOS  
ROUBAIX  
DIVERGE

## TURBO

CREO SL  
CREO SL EVO







ROAD



**TARMAC**



S-WORKS TARMAC SL7 - SRAM RED ETAP AXS



SATIN CARBON / SPECTRAFLAIR TINT / GLOSS BRUSHED CHROME

Why should you be forced to choose between aerodynamics and weight, between ride quality and speed? It's simple, you shouldn't. Enter the new Tarmac—climb on the lightest bike the UCI allows, then descend on the fastest. We've utilized our most advanced technologies, from our FreeFoil Shape Library to an all-new Rider-First Engineered™ frame, to deliver a race bike that is truly without compromise. The days of making sacrifices between “aero” and “lightweight” bikes are over—the all-new Tarmac is the fastest race bike, ever. One bike to rule them all.

- “Aero is everything”—we've been preaching it for years and it's still the driving force for the new Tarmac. In our quest for tube shapes that deliver the fastest frame that the UCI rules allow, we took a page out of the Venge development book and utilized our FreeFoil Shape Library. Armed with a library of optimized shapes, we turned to the Win Tunnel to plug these shapes into a modular test bike, for more testing and validation. The result? A new Tarmac that's the fastest we've tested—45 seconds faster over 40km than the Tarmac SL6. No compromises, just pure speed.
- While aerodynamics were paramount to the Tarmac's development, and to the development of all of our race bikes, weight was the co-pilot on this optimal race bike journey. Previously “aero bikes” always compromised in the weight department—the more drag you reduced, the more weight you gained. With the new Tarmac, our design philosophy was to keep it at, or below, the UCI weight limit out of the box, with no sacrifices to aerodynamics. And with the help of the FreeFoil Shape Library, tools like isotopic FEA analysis, and some engineering wizardry by the best engineers in the industry, we delivered a frame that weighs a mere 800 grams, without giving up a gram of aero, stiffness or ride quality.
- Continuing our quest to develop the perfect race bike, we used our Rider-First Engineered™ philosophy to ensure that the new Tarmac is the most balanced, best handling Tarmac yet—no matter the size. With an army of the world's best test riders from our three World Tour Teams – Boels-Dolmans, Deceuninck-Quick-Step, and Bora-hansgrohe – we made changes to the Tarmac based on their thousands of kilometers on the road. We balanced the ride quality between the front and rear end, so even the longest days in the saddle continue to be comfortable—all without giving up anything to the Tarmac's legendary handling and race-winning snappiness.
- Building on the learnings from the Venge, the new Tarmac utilizes simple integration to create a clean, fast cockpit that's easy to live with. We've improved the routing for any configuration – mechanical shifting, traditional stems, round bars, etc. – all while keeping its aerodynamic attributes. These same traits also make the new Tarmac easy to work on and easy to travel with. It's a win-win.

S-WORKS TARMAC SL7 - SRAM RED ETAP AXS

	44	49	52	54	56	58	61
Stack (mm)	491	504	517	534	555	581	602
Reach (mm)	369	378	383	387	398	405	411
Head Tube Length (mm)	93	102	113	131	151	178	198
Head Tube Angle (&deg)	70.5	71.75	72.5	73	73.5	73.5	74
BB Height (mm)	266	266	266	268	268	268	268
BB Drop (mm)	74	74	74	72	72	72	72
Trail (mm)	71	63	58	58	55	55	52
Fork Length, Full (mm)	366	366	366	366	366	366	366
Fork Rake/Offset (mm)	47	47	47	44	44	44	44
Front Center (mm)	572	574	577	579	592	606	613
Chainstay Length (mm)	410	410	410	410	410	410	410
Wheelbase (mm)	970	973	975	978	991	1006	1013
Top Tube Length, Horizontal (mm)	496	509	531	541	563	577	595
Bike Standover Height (mm)	723	735	746	768	786	808	834
Seat Tube Length (mm)	435	447	458	475	496	517	547
Seat Tube Angle (&deg)	75.5	75.5	74	74	73.5	73.5	73
Crank Length (mm)	165	165	170	172.5	172.5	175	175
Handlebar Width (mm)	380	380	400	420	420	440	440
Stem Length (mm)	70	80	90	100	100	110	110
Saddle Width (mm)	155	155	155	143	143	143	143
Seatpost Length (mm)	300	300	300	380	380	380	380

SPECS	Specifications subject to change without notice.
Frame	S-Works Tarmac SL7 FACT 12r Carbon, Rider First Engineered™, Win Tunnel Engineered, Clean Routing, Threaded BB, 12x142mm thru-axle, flat-mount disc
Fork	S-Works FACT Carbon, 12x100mm thru-axle, flat-mount disc
Handlebars	Roval Rapide Handlebar, carbon
Stem	Tarmac integrated stem, 6-degree
Tape	Supacaz Super Sticky Kush
Saddle	Body Geometry S-Works Power, carbon fiber rails, carbon fiber base
SeatPost	2021 S-Works Tarmac Carbon seat post, FACT Carbon, 20mm offset
Seat Binder	Tarmac integrated wedge
Front Brake	SRAM RED eTAP AXS, hydraulic disc
Rear Brake	SRAM RED eTAP AXS, hydraulic disc
Shift Levers	SRAM Red eTap AXS Hydraulic
Front Derailleur	SRAM RED eTAP AXS, braze-on
Rear Derailleur	SRAM RED eTAP AXS, 12-speed
Cassette	SRAM RED XG-1290, 12-speed, 10-33t
Crankset	SRAM RED AXS Power Meter
Chainrings	48/35T
Bottom Bracket	SRAM DUB BSA 68
Chain	SRAM RED 12-speed
Front Wheel	Roval Rapide CLX, 21mm internal width carbon rim, 51mm depth, Win Tunnel Engineered, Roval AFD hub, 18h, DT Swiss Aerolite spokes
Rear Wheel	Roval Rapide CLX, 21mm internal width carbon rim, 60mm depth, Win Tunnel Engineered, Roval AFD hub, 24h, DT Swiss Aerolite spokes
Front Tire	Turbo Cotton, 320 TPI, 700x26mm
Rear Tire	Turbo Cotton, 320 TPI, 700x26mm
Inner Tubes	Turbo Ultralight, 60mm Presta valve

PART NO.	DESCRIPTION	COLOR	SIZE
90622-0244	TARMAC SL7 SW ETAP	SATIN CARBON / SPECTRAFLAIR TINT / GLOSS BRUSHED CHROME	44
90622-0249			49
90622-0252			52
90622-0254			54
90622-0256			56
90622-0258			58
90622-0261			61



TARMAC SL7 COMP - RIVAL ETAP AXS



Gloss Metallic White Silver / Smoke



Satin Teal Tint/Black/Light Silver

The new Tarmac is designed to go fast, there's no if's, and's, or but's about that—but it represents so much more than just aerodynamic prowess. With a light-weight, Rider-First Engineered™ frame, it delivers the best-possible ride characteristics, no matter the size. So no matter what you have planned for your new Tarmac, its ready to help you achieve your goals—PRs, KOMs, or podium top-steps. One bike to rule them all.

- "Aero is everything"—we've been preaching it for years and it's still the driving force for the new Tarmac. In our quest for tube shapes that deliver the fastest frame that the UCI rules allow, we took a page out of the Venge development book and utilized our FreeFoil Shape Library. Armed with a library of optimized shapes, we turned to the Win Tunnel to plug these shapes into a modular test bike, for more testing and validation. The result? A new Tarmac Comp that's faster than before—33 seconds faster over 40km than the Tarmac SL6. No compromises, just pure speed.
- While aerodynamics were paramount to the Tarmac's development, and to the development of all of our race bikes, weight was the co-pilot on this optimal race bike journey. Previously "aero bikes" always compromised in the weight department—the more drag you reduced, the more weight you gained. With the new Tarmac, our design philosophy was to keep it at, or below, the UCI weight limit out of the box, with no sacrifices to aerodynamics. And with the help of the FreeFoil Shape Library, tools like isotopic FEA analysis, and some engineering wizardry by the best engineers in the industry, we delivered a frame that weighs a mere 920 grams, without giving up a gram of aero, stiffness or ride quality.
- Continuing our quest to develop the perfect race bike, we used our Rider-First Engineered™ philosophy to ensure that the new Tarmac is the most balanced, best handling Tarmac yet—no matter the size. With an army of the world's best test riders from our three World Tour Teams – Boels-Dolmans, Deceuninck-Quick-Step, and Bora-hansgrohe – we made changes to the Tarmac based on their thousands of kilometers on the road. We balanced the ride quality between the front and rear end, so even the longest days in the saddle continue to be comfortable—all without giving up anything to the Tarmac's legendary handling and race-winning snappiness.
- Building on the learnings from the Venge, the new Tarmac utilizes simple integration to create a clean, fast cockpit that's easy to live with. We've improved the routing for any configuration – mechanical shifting, traditional stems, round bars, etc. – all while keeping its aerodynamic attributes. These same traits also make the new Tarmac easy to work on and easy to travel with. It's a win-win.

TARMAC SL7 COMP - RIVAL ETAP AXS	44	49	52	54	56	58	61
Stack (mm)	491	504	517	534	555	581	602
Reach (mm)	369	378	383	387	398	405	411
Head Tube Length (mm)	93	102	113	131	151	178	198
Head Tube Angle (&deg)	70.5	71.75	72.5	73	73.5	73.5	74
BB Height (mm)	266	266	266	268	268	268	268
BB Drop (mm)	74	74	74	72	72	72	72
Trail (mm)	71	63	58	58	55	55	52
Fork Length, Full (mm)	366	366	366	366	366	366	366
Fork Rake/Offset (mm)	47	47	47	44	44	44	44
Front Center (mm)	572	574	577	579	592	606	613
Chainstay Length (mm)	410	410	410	410	410	410	410
Wheelbase (mm)	970	973	975	978	991	1006	1013
Top Tube Length, Horizontal (mm)	496	509	531	541	563	577	595
Bike Standover Height (mm)	723	735	746	768	786	808	834
Seat Tube Length (mm)	435	447	458	475	496	517	547
Seat Tube Angle (&deg)	75.5	75.5	74	74	73.5	73.5	73
Crank Length (mm)	165	165	170	172.5	172.5	175	175
Handlebar Width (mm)	360	380	400	420	420	440	440
Stem Length (mm)	70	80	90	100	100	110	110
Saddle Width (mm)	155	155	155	143	143	143	143
Seatpost Length (mm)	300	300	300	380	380	380	380

SPECS	Specifications subject to change without notice.
Frame	Tarmac SL7 FACT 10r Carbon, Rider First Engineered™, Win Tunnel Engineered, Clean Routing, Threaded BB, 12x142mm thru-axle, flat-mount disc
Fork	FACT Carbon, 12x100mm thru-axle, flat-mount disc
Handlebars	Specialized Shallow Drop, 6061, 70x125mm, 31.8mm clamp
Stem	Tarmac integrated stem, 6-degree
Tape	Supacaz Super Sticky Kush
Saddle	Body Geometry Power Sport, steel rails
SeatPost	2021 S-Works Tarmac Carbon seat post, FACT Carbon, 20mm offset
Seat Binder	Tarmac integrated wedge
Front Brake	SRAM Rival, hydraulic disc
Rear Brake	SRAM Rival, hydraulic disc
Shift Levers	SRAM Rival eTap AXS, hydraulic
Front Derailleur	SRAM Rival eTAP AXS, braze-on
Rear Derailleur	SRAM Rival eTap AXS, 12-speed
Cassette	SRAM Rival, 12-speed, 10-36t
Crankset	SRAM Rival
Chainrings	48/35T
Bottom Bracket	SRAM DUB BSA 68
Chain	SRAM Rival 12-speed
Front Wheel	DT Swiss R470 rim, 20mm internal width, tubeless ready, 24h, Specialized full sealed bearing thru axle hub, centerlock disc, DT Swiss Champion 14G stainless steel spokes, DT Swiss brass nipples.
Rear Wheel	DT Swiss R470 rim, 20mm internal width, tubeless ready, 24h, Specialized full sealed bearing thru axle hub, centerlock disc, DT Swiss Champion 14G stainless steel spokes, DT Swiss brass nipples.
Front Tire	Turbo Pro, 60 TPI, folding bead, BlackBelt protection, 700x26mm
Rear Tire	Turbo Pro, 60 TPI, folding bead, BlackBelt protection, 700x26mm
Inner Tubes	Presta, 48mm valve

PART NO.	DESCRIPTION	COLOR	SIZE
90622-5144	TARMAC SL7 COMP	Gloss Metallic White Silver / Smoke	44
90622-5149			49
90622-5152			52
90622-5154			54
90622-5156			56
90622-5158			58
90622-5161			61
90622-5044	TARMAC SL7 COMP	Satin Teal Tint/Black/Light Silver	44
90622-5049			49
90622-5052			52
90622-5054			54
90622-5056			56
90622-5058			58
90622-5061			61



TARMAC SL6 SPORT



Carbon/Smoke



Flo Red / Tarmac Black



Lagoon Blue / Cool Grey - Wild

When we developed the Tarmac Disc, we didn't just want it to be fast. We wanted it to be fast everywhere. Long climbs, windy flats, Grand Tour stages, local fondos—we built a race bike to be the most complete out there. How'd we do it? We started with our Rider-First Engineered™ frame with a perfectly-tuned ride quality for every size, added in some serious aero tech that makes it 30 seconds faster over 40 kilometers than the Tarmac SL5, and then made it 20% lighter. Nothing is lighter, faster, and better handling.

- For the construction of the Tarmac, we utilized advanced aerospace composite optimization software to revolutionize the construction and layout of our new FACT 8r carbon.
- 500 pieces creating 7 different sizes with the same tuned ride—that's Rider-First Engineered™. We examine every ply of carbon on every frame size to ensure that all of our performance targets come through. To make sure you get the perfect ride, every frame gets a unique layup schedule with different ply arrangements, orientations, quantities of material in specific areas, and sometimes, even exclusive thicknesses and types of carbon itself.
- Aerodynamics is the most important thing we can do to make you faster, but with the Tarmac, we added aero features without any cost to weight. Through development, areas were discovered where we could add aero for free—a new fork shape and dropped seatstays with aero tubes. The result? A Tarmac that's approximately 30 seconds faster over 40 kilometers.
- The updated the geometry is based on countless Retül data points and professional rider input. This enabled us to develop a Performance Road Geometry that perfects the combination of a responsive front-end and short wheelbase, which delivers instantaneous response and optimal power transfer.

TARMAC SL6 SPORT	44	49	52	54	56	58	61
Stack (mm)	500	514	527	544	565	591	612
Reach (mm)	365	375	380	384	395	402	408
Head Tube Length (mm)	105	115	126	143	163	190	210
Head Tube Angle (&deg)	70.5	71.75	72.5	73	73.5	73.5	74
BB Height (mm)	266	266	266	268	268	268	268
BB Drop (mm)	74	74	74	72	72	72	72
Trail (mm)	71	63	58	58	55	55	52
Fork Length, Full (mm)	363	363	363	363	363	363	363
Fork Rake/Offset (mm)	47	47	47	44	44	44	44
Front Center (mm)	571	574	577	579	591	606	613
Chainstay Length (mm)	410	410	410	410	410	410	410
Wheelbase (mm)	969	973	975	978	990	1005	1012
Top Tube Length, Horizontal (mm)	493	511	535	544	566	581	599
Bike Standover Height (mm)	730	740	755	775	795	826	850
Seat Tube Length (mm)	435	451	481	499	519	540	570
Seat Tube Angle (&deg)	76	75.5	74	74	73.5	73.5	73
Crank Length (mm)	165	165	170	172.5	172.5	175	175
Handlebar Width (mm)	360	380	400	420	420	440	440
Stem Length (mm)	70	80	90	100	100	110	110
Saddle Width (mm)	155	155	155	143	143	143	143
Seatpost Length (mm)	300	300	350	350	350	400	400

SPECS	Specifications subject to change without notice.
Frame	Tarmac SL6, FACT 9r carbon, Rider-First Engineered™, threaded BB, clean routing, 12x142mm thru-axle, flat-mount disc
Fork	FACT carbon, 12x100mm thru-axle, flat-mount disc
Handlebars	Specialized Shallow Drop, 6061, 70x125mm, 31.8mm clamp
Stem	Specialized Pro SL, alloy, 4-bolt
Tape	Roubaix S-Wrap
Saddle	Body Geometry Power Sport, steel rails
SeatPost	S-Works FACT carbon 27.2mm, 20mm offset
Seat Binder	Specialized Alloy, 30.8mm
Front Brake	Shimano 105, Hydraulic disc
Rear Brake	Shimano 105, Hydraulic disc
Shift Levers	Shimano 105 R7020, hydraulic disc
Front Derailleur	Shimano 105 R7000, braze-on
Rear Derailleur	Shimano 105 R7000-GS, medium cage
Cassette	Shimano 105 R7000, 11-speed, 11-30t
Crankset	Shimano 105 R7000, HollowTech 2, 11-speed
Chainrings	50/34T
Bottom Bracket	Shimano Threaded BSA BB
Chain	KMC X11 Extra Lightweight, 11-speed
Front Wheel	DT Swiss R470 rim, 20mm internal width, tubeless ready, 24h, Specialized full sealed bearing thru axle hub, centerlock disc, DT Swiss Champion 14G stainless steel spokes, DT Swiss brass nipples.
Rear Wheel	DT Swiss R470 rim, 20mm internal width, tubeless ready, 24h, Specialized full sealed bearing thru axle hub, centerlock disc, alloy freehub body, DT Swiss Champion 14G stainless steel spokes, DT Swiss brass nipples.
Front Tire	Turbo Pro, 60 TPI, folding bead, BlackBelt protection, 700x26mm
Rear Tire	Turbo Pro, 60 TPI, folding bead, BlackBelt protection, 700x26mm
Inner Tubes	Presta, 48mm valve

PART NO.	DESCRIPTION	COLOR	SIZE
90621-6044	TARMAC SL6 SPORT	Carbon/Smoke	44
90621-6049			49
90621-6052			52
90621-6054			54
90621-6056			56
90621-6058			58
90621-6061			61
90622-6144	TARMAC SL6 SPORT	Flo Red / Tarmac Black	44
90622-6149			49
90622-6152			52
90622-6154			54
90622-6156			56
90622-6158			58
90622-6161			61
90622-6044	TARMAC SL6 SPORT	Lagoon Blue / Cool Grey -Wild	44
90622-6049			49
90622-6052			52
90622-6054			54
90622-6056			56
90622-6058			58
90622-6061			61



TARMAC SL6



Blue Ghost Pearl Over White / Tarmac Black



Pine Green / Light Silver



Tarmac Black / Smoke - Wild

When we developed the Tarmac, we didn't just want it to be fast. We wanted it to be fast everywhere. Long climbs, windy flats, Grand Tour stages, local fondos—we built a race bike to be the most complete out there. How'd we do it? We started with our Rider-First Engineered™ frame with a perfectly-tuned ride quality for every size, added in some serious aero tech that makes it 30 seconds faster than the Tarmac SL5 over 40 kilometers, and then made it 20% lighter. Nothing is lighter, faster, and better handling.

- For the construction of the Tarmac, we utilized advanced aerospace composite optimization software to revolutionize the construction and layout of our new FACT 8r carbon.
- 500 pieces creating 7 different sizes with the same tuned ride—that's Rider-First Engineered™. We examine every ply of carbon on every frame size to ensure that all of our performance targets come through. To make sure you get the perfect ride, every frame gets a unique layup schedule with different ply arrangements, orientations, quantities of material in specific areas, and sometimes, even exclusive thicknesses and types of carbon itself.
- Aerodynamics is the most important thing we can do to make you faster, but with the Tarmac, we added aero features without any cost to weight. Through development, areas were discovered where we could add aero for free—a new fork shape and dropped seatstays with aero tubes. The result? A Tarmac that's approximately 30 seconds faster over 40 kilometers.
- The updated the geometry is based on countless Retül data points and professional rider input. This enabled us to develop a Performance Road Geometry that perfects the combination of a responsive front-end and short wheelbase, which delivers instantaneous response and optimal power transfer.

TARMAC SL6	44	49	52	54	56	58	61
Stack (mm)	500	514	527	544	565	591	612
Reach (mm)	365	375	380	384	395	402	408
Head Tube Length (mm)	105	115	126	143	163	190	210
Head Tube Angle (&deg)	70.5	71.75	72.5	73	73.5	73.5	74
BB Height (mm)	266	266	266	268	268	268	268
BB Drop (mm)	74	74	74	72	72	72	72
Trail (mm)	71	63	58	58	55	55	52
Fork Length, Full (mm)	363	363	363	363	363	363	363
Fork Rake/Offset (mm)	47	47	47	44	44	44	44
Front Center (mm)	571	574	577	579	591	606	613
Chainstay Length (mm)	410	410	410	410	410	410	410
Wheelbase (mm)	969	973	975	978	990	1005	1012
Top Tube Length, Horizontal (mm)	493	511	535	544	566	581	599
Bike Standover Height (mm)	730	740	755	775	795	826	850
Seat Tube Length (mm)	435	451	481	499	519	540	570
Seat Tube Angle (&deg)	76	75.5	74	74	73.5	73.5	73
Crank Length (mm)	165	165	170	172.5	172.5	175	175
Handlebar Width (mm)	360	380	400	420	420	440	440
Stem Length (mm)	70	80	90	100	100	110	110
Saddle Width (mm)	155	155	155	143	143	143	143
Seatpost Length (mm)	300	300	350	350	350	400	400

SPECS	Specifications subject to change without notice.
Frame	Tarmac SL6, FACT 9r carbon, Rider-First Engineered™, threaded BB, clean routing, 12x142mm thru-axle, flat-mount disc
Fork	FACT carbon, 12x100mm thru-axle, flat-mount disc
Handlebars	Specialized Shallow Drop, 6061, 70x125mm, 31.8mm clamp
Stem	Specialized Pro SL, alloy, 4-bolt
Tape	Roubaix S-Wrap
Saddle	Body Geometry Power Sport, steel rails
SeatPost	Carbon, single-bolt, 27.2mm
Seat Binder	Specialized Alloy, 30.8mm
Front Brake	Shimano Tiagra BR-4770, hydraulic disc
Rear Brake	Shimano Tiagra BR-4770, hydraulic disc
Shift Levers	Shimano Tiagra Disc 4720, 10-speed
Front Derailleur	Shimano Tiagra, braze-on
Rear Derailleur	Shimano Tiagra, 10-speed
Cassette	Shimano, 10-speed, 11-32t
Crankset	Shimano Tiagra 4700, 10-speed
Chainrings	50/34T
Bottom Bracket	Shimano 68mm threaded
Chain	KMC X10, 10-Speed
Front Wheel	Axis Sport Disc
Rear Wheel	Axis Sport Disc
Front Tire	Turbo Pro, 60 TPI, folding bead, BlackBelt protection, 700x26mm
Rear Tire	Turbo Pro, 60 TPI, folding bead, BlackBelt protection, 700x26mm
Inner Tubes	Presta, 48mm valve

PART NO.	DESCRIPTION	COLOR	SIZE
90622-7044	TARMAC SL6 BASE	Blue Ghost Pearl Over White / Tarmac Black	44
90622-7049			49
90622-7052			52
90622-7054			54
90622-7056			56
90622-7058			58
90622-7061			61
90622-7144	TARMAC SL6 BASE	Pine Green / Light Silver	44
90622-7149			49
90622-7152			52
90622-7154			54
90622-7156			56
90622-7158			58
90622-7161			61
90621-7244	TARMAC SL6 BASE	Tarmac Black / Smoke - Wild	44
90621-7249			49
90621-7252			52
90621-7254			54
90621-7256			56
90621-7258			58
90621-7261			61



# TARMAC SL7 FRAMESET



Chameleon Silver Green Tint Over White/Snake Eye



GLOSS CARBON/OIL TINT/FOREST GREEN

We designed the new Tarmac to have the perfect blend of aerodynamics, light weight, and ride quality to deliver the ride of your life. From using our FreeFoil Shape Library to find the best tube shapes, to developing our next generation of Rider-First Engineered™ design, the new Tarmac is the culmination of our ever-longing pursuit of speed. It's a pure-bred race machine with no compromises. One bike to rule them all.

- "Aero is everything" – we've been preaching it for years and it's still the driving force for the new Tarmac. In our quest for tube shapes that deliver the fastest frame that the UCI rules allow, we took a page out of the Venge development book and utilized our FreeFoil Shape Library. Armed with a library of optimized shapes, we turned to the Win Tunnel to plug these shapes into a modular test bike, for more testing and validation. The result? A new Tarmac that's the fastest we've tested – 45 seconds faster over 40km than the Tarmac SL6 (built with Aerofly II handlebars, sold separately). No compromises, just pure speed.
- While aerodynamics were paramount to the Tarmac's development, and to the development of all of our race bikes, weight was the co-pilot on this optimal race bike journey. Previously "aero bikes" always compromised in the weight department – the more drag you reduced, the more weight you gained. With the new Tarmac, our design philosophy was to keep it at, or below, the UCI weight limit out of the box, with no sacrifices to aerodynamics. And with the help of the FreeFoil Shape Library, tools like isotopic FEA analysis, and some engineering wizardry by the best engineers in the industry, we delivered a frame that weighs a mere 920 grams, without giving up a gram of aero, stiffness or ride quality.
- Continuing our quest to develop the perfect race bike, we used our Rider-First Engineered™ philosophy to ensure that the new Tarmac is the most balanced, best handling Tarmac yet – no matter the size. With an army of the world's best test riders from our three World Tour Teams – Boels-Dolmans, Deceuninck-Quick-Step, and Bora-hansgrohe – we made changes to the Tarmac based on their thousands of kilometers on the road. We balanced the ride quality between the front and rear end, so even the longest days in the saddle continue to be comfortable – all without giving up anything to the Tarmac's legendary handling and race-winning snappiness.
- Building on the learnings from the Venge, the new Tarmac utilizes simple integration to create a clean, fast cockpit that's easy to live with. We've improved the routing for any configuration – mechanical shifting, traditional stems, round bars, etc. – all while keeping its aerodynamic attributes. These same traits also make the new Tarmac easy to work on and easy to travel with. It's a win-win.

SPECS	Specifications subject to change without notice.
Frame	Tarmac SL7 FACT 10r Carbon, Rider First Engineered™, Win Tunnel Engineered, Clean Routing, Threaded BB, 12x142mm thru-axle, flat-mount disc
Fork	FACT Carbon, 12x100mm thru-axle, flat-mount disc
Stem	Tarmac integrated stem, 6-degree
SeatPost	2021 S-Works Tarmac Carbon seat post, FACT Carbon, Di2 Compatible, 20mm offset
Seat Binder	Tarmac integrated wedge

TARMAC SL7 FRAMESET	44	49	52	54	56	58	61
Stack (mm)	491	504	517	534	555	581	602
Reach (mm)	369	378	383	387	398	405	411
Head Tube Length (mm)	93	102	113	131	151	178	198
Head Tube Angle (&deg)	70.5	71.75	72.5	73	73.5	73.5	74
BB Height (mm)	266	266	266	268	268	268	268
BB Drop (mm)	74	74	74	72	72	72	72
Trail (mm)	71	63	58	58	55	55	52
Fork Length, Full (mm)	366	366	366	366	366	366	366
Fork Rake/Offset (mm)	47	47	47	44	44	44	44
Front Center (mm)	572	574	577	579	592	606	613
Chainstay Length (mm)	410	410	410	410	410	410	410
Wheelbase (mm)	970	973	975	978	991	1006	1013
Top Tube Length, Horizontal (mm)	496	509	531	541	563	577	595
Bike Standover Height (mm)	723	735	746	768	786	808	834
Seat Tube Length (mm)	435	447	458	475	496	517	547
Seat Tube Angle (&deg)	75.5	75.5	74	74	73.5	73.5	73
Stem Length (mm)	70	80	90	100	100	110	110
Seatpost Length (mm)	300	300	300	380	380	380	380

PART NO.	DESCRIPTION	COLOR	SIZE
70622-7044	TARMAC SL7 10R FRMSET	Chameleon Silver Green Tint Over White/Snake Eye	44
70622-7049			49
70622-7052			52
70622-7054			54
70622-7056			56
70622-7058			58
70622-7061			61
70622-7144	TARMAC SL7 10R FRMSET	GLOSS CARBON/OIL TINT/FOREST GREEN	44
70622-7149			49
70622-7152			52
70622-7154			54
70622-7156			56
70622-7158			58
70622-7161			61

SHIV TT



S-WORKS SHIV TT DISC MODULE



Gloss Tarmac Black/White

For years, time trial bikes have had very similar attributes—skinny, deep airfoils, sketchy handling, subpar braking, and heavy frames. For the “flat and fast” courses of yesteryear, these qualities may have been acceptable, but with today’s technically demanding courses, TT bikes needed a change. And with this in mind, we’ve pushed UCI regulations to their limits adding disc brakes, dropping weight, and dialing in the fit for the new Shiv TT. Is it the most adjustable TT bike out there? Yeah, but don’t think it gave anything up to aerodynamics. Here’s to another decade of gold medals. The S-Works Shiv TT Disc Module is the perfect canvas to start constructing your TT dream rig.

- As time-trial courses have become more technical and demanding, it’s important to capitalize on years of R&D and pro rider feedback to create the fastest time trial bike—for all courses. From technical inner-city prologues, to rolling courses with steep grades, it’s not just about making the fastest bike for a straight line. With this in mind we’ve cut the weight and greatly increased the handling characteristics of the Shiv TT with an all-new silhouette.
- Fit was also one of the biggest design pillars of the new Shiv TT. With years of Retül data, and professional rider data, we’ve completely re-done the geometry and front-end of the bike. The updated spacers, bridge, and armrests lock in fit, improving stability and confidence, while the one-piece bar and stem simplifies and lightens the weight of the front-end, balancing the overall feel.
- Disc brakes are now a necessity in TTs with variable weather, tight corners, and rough surfaces. Not only do they let you late-brake into corners and shift on the bars, but they also create a more stable chassis in corners and when accelerating. And don’t worry, they don’t lend themselves to any additional drag.

S-WORKS SHIV TT DISC MODULE

	XS	S	M	L
Effective Reach to Center of Pad, REARWARD Position (mm)	436	448	463	478
Effective Reach to Center of Pad, FORWARD Position (mm)	464	476	491	506
Effective Stack to Pad Holder, LOWEST Position (mm)	535	545	545	545
Effective Stack to Pad Holder, HIGHEST Position (mm)	680	690	690	690
Stack (mm)	485	495	495	495
Reach (mm)	378	390	405	420
Head-Tube Length (mm)	90	95	95	95
Head-Tube Angle (degrees)	71	72	72	72
B-B Height (mm)	269	270	270	270
B-B Drop (mm)	70	72	72	72
Trail (mm)	70	63	63	63
Fork Length (full) (mm)	363	363	363	363
Fork Rake/Offset (mm)	45	45	45	45
Front-Center (mm)	573	579	594	609
Chain-Stay Length (mm)	410	410	410	410
Wheelbase (mm)	972	978	993	1008
Top-Tube Length (horizontal) (mm)	512	527	538	546
Bike Stand-Over Height (mm)	769	802	802	802
Seat-Tube Length (mm)	504	564	563	562
Seat-Tube Angle (degrees)	74.5	74.5	75	75.75
Handlebar Width (mm)	400	400	400	400
Stem Length (mm)	75	75	75	75
Saddle Width (mm)	one size	one size	one size	one size
Seatpost Length (mm)	390	390	390	390

SPECS	Specifications subject to change without notice.
FRAME	S-Works FACT 11r carbon, Win Tunnel Engineered, UCI Legal, internal electric only cable routing, BSA Threaded, 12x142mm thru-axle, flat-mount disc
FORK	S-Works FACT 11r carbon, UCI Legal, 100x12mm thru-axle, flat-mount disc
HANDLEBARS	Specialized Shiv TT Integrated bar/stem aerobar
SEATPOST	2019 S-Works Venge aero seatpost, FACT carbon, Di2-compatible

PART NO.	DESCRIPTION	COLOR	SIZE
77420-0201	SHIV TT SW DISC MODULE	TARBLK/WHIT	XS
77420-0202			S
77420-0203			M
77420-0204			L

**AETHOS**



S-WORKS AETHOS - SRAM RED ETAP AXS



Carbon / Chameleon Eyris Color Run / Chrome Foil

Don't get us wrong, we're all for racing. Grand Tour top steps, Classic's Monuments—they're in our DNA. But sometimes riding simply to ride, riding for the love of riding, is just what we need. And this is what the Aethos lives for. Sure, it's given nothing up to performance, and happens to be the lightest frame out there, but with no compromise to style. Aethos: Billions of calculations in the pursuit of one thing—the perfect ride.

- The Aethos frame has been designed with the perfect combination of ultimate ride feel, light weight, and style—from accelerating up steep pitches and descending technical descents, to all-day saddle comfort on even the longest coffee rides, the Aethos hits the mark. But how, you ask? By reinventing the traditional road shape found on bikes of the past, we've subtly altered these shapes to deliver massive gains in stiffness and balance, all without affecting weight or durability. Pair that with an entirely new layup and process that we've perfected over multiple decades and you have the lightest frame out there (585 grams, S-Works, size 56cm). The Aethos is more than just a new bike, it's the first of a new breed.
- A featherweight frame is useless without confidence-inspiring ride characteristics, which is why we've developed the Aethos to have the perfect balance of front and rear stiffness combined with exceptional ride quality. By studying the flexing and breathing of carbon fiber, we were able to discover groundbreaking findings about how forces flow through frames. Just a few pedal strokes and you'll realize this sublime ride sets a new standard.
- Every detail, from the derailleur hangers to the fork expander plug have been designed with style, weight, and durability in mind. We've also spec'd it with Roval's all-new Alpinist carbon seatpost and wheels, further saving weight and improving ride characteristics. Everything in pursuit for the perfect ride.

S-WORKS AETHOS ETAP	49	52	54	56	58	61
Stack (mm)	514	527	544	565	591	612
Reach (mm)	375	380	384	395	402	408
Head Tube Length (mm)	109	120	137	157	184	204
Head Tube Angle (degrees)	71.75	72.5	73	73.5	73.5	74
BB Height (mm)	266	266	268	268	268	268
BB Drop (mm)	74	74	72	72	72	72
Trail (mm)	63	58	58	55	55	52
Fork Length, Full (mm)	369	369	369	369	369	369
Fork Rake/Offset (mm)	47	47	44	44	44	44
Front Center (mm)	574	577	579	591	606	613
Chainstay Length (mm)	410	410	410	410	410	410
Wheelbase (mm)	973	975	978	991	1005	1013
Top Tube Length, Horizontal (mm)	508	531	540	562	577	595
Bike Standover Height (mm)	702	726	746	767	794	822
Seat Tube Length (mm)	431	462	481	504	532	567
Seat Tube Angle (degrees)	75.5	74	74	73.5	73.5	73
Crank Length (mm)	165	170	172.5	172.5	175	175
Handlebar Width (mm)	380	400	420	420	440	440
Stem Length (mm)	80	90	100	100	110	110
Saddle Width (mm)	155	155	143	143	143	143
Seatpost Length (mm)	300	300	360	360	360	360

SPECS	Specifications subject to change without notice.
Frame	S-Works Aethos FACT 12r Carbon, Rider First Engineered™, Threaded BB, Electronic cable routing only, 12x142mm thru-axle, flat-mount disc
Fork	S-Works FACT Carbon, 12x100mm thru-axle, flat-mount disc
Handlebars	S-Works Short & Shallow, 125mm Drop, 75mm Reach w/Di2 Hole
Stem	S-Works SL, alloy, titanium bolts, 6-degree rise
Tape	Supacaz Super Sticky Kush
Saddle	Body Geometry S-Works Power, carbon fiber rails, carbon fiber base
SeatPost	Roval Alpinist Carbon Seatpost
Seat Binder	Specialized Alloy, 30.0mm, titanium bolt
Front Brake	SRAM RED eTAP AXS, hydraulic disc
Rear Brake	SRAM RED eTAP AXS, hydraulic disc
Shift Levers	SRAM Red eTap AXS
Front Derailleur	SRAM RED eTAP AXS, braze-on
Rear Derailleur	SRAM RED eTAP AXS, 12-speed
Cassette	SRAM RED XG-1290, 12-speed, 10-33t
Crankset	SRAM RED AXS Power Meter
Chainrings	48/35T
Bottom Bracket	SRAM DUB BSA 68
Chain	SRAM RED 12-speed
Front Wheel	Roval Alpinist CLX, 21mm internal width carbon rim, 33mm depth, Win Tunnel Engineered, Roval AFD hub, 21h, DT Swiss Aerolite spokes
Rear Wheel	Roval Alpinist CLX, 21mm internal width carbon rim, 33mm depth, Win Tunnel Engineered, Roval AFD hub, 24h, DT Swiss Aerolite spokes
Front Tire	Turbo Cotton, 320 TPI, 700x26mm
Rear Tire	Turbo Cotton, 320 TPI, 700x26mm
Inner Tubes	Turbo Ultralight, 48mm Presta valve

PART NO.	DESCRIPTION	COLOR	SIZE
97222-0249	AETHOS SW ETAP	Carbon / Chameleon Eyris Color Run / Chrome Foil	49
97222-0252			52
97222-0254			54
97222-0256			56
97222-0258			58
97222-0261			61

AETHOS PRO - SRAM FORCE ETAP AXS



Carbon / Flake Silver / Gloss Black Fork Fade



Maroon / Black Tint Edge Fade

The Aethos line promises three things—exceptional light weight, perfectly-balanced ride characteristics, and undeniable style—and this Aethos pro is no exception. Aethos: Billions of calculations in the pursuit of one thing—the perfect ride.

- The Aethos frame has been designed with the perfect combination of ultimate ride feel, light weight, and style—from accelerating up steep pitches and descending technical descents, to all-day saddle comfort on even the longest coffee rides, the Aethos hits the mark. But how, you ask? By reinventing the traditional road shape found on bikes of the past, we’ve subtly altered these shapes to deliver massive gains in stiffness and balance, all without affecting weight or durability. Pair that with an entirely new layup and process that we’ve perfected over multiple decades and you have the lightest frame out there (585 grams, S-Works, size 56cm). The Aethos is more than just a new bike, it’s the first of a new breed.
- A featherweight frame is useless without confidence-inspiring ride characteristics, which is why we’ve developed the Aethos to have the perfect balance of front and rear stiffness combined with exceptional ride quality. By studying the flexing and breathing of carbon fiber, we were able to discover groundbreaking findings about how forces flow through frames. Just a few pedal strokes and you’ll realize this sublime ride sets a new standard.
- Every detail, from the derailleur hangers to the fork expander plug have been designed with style, weight, and durability in mind. We’ve also spec’d it with Roval’s all-new Alpinist carbon seatpost and wheels, further saving weight and improving ride characteristics. Everything in pursuit for the perfect ride.

AETHOS PRO UDI2	49	52	54	56	58	61
Stack (mm)	514	527	544	565	591	612
Reach (mm)	375	380	384	395	402	408
Head Tube Length (mm)	109	120	137	157	184	204
Head Tube Angle (degrees)	71.75	72.5	73	73.5	73.5	74
BB Height (mm)	266	266	268	268	268	268
BB Drop (mm)	74	74	72	72	72	72
Trail (mm)	63	58	58	55	55	52
Fork Length, Full (mm)	369	369	369	369	369	369
Fork Rake/Offset (mm)	47	47	44	44	44	44
Front Center (mm)	574	577	579	591	606	613
Chainstay Length (mm)	410	410	410	410	410	410
Wheelbase (mm)	973	975	978	991	1005	1013
Top Tube Length, Horizontal (mm)	508	531	540	562	577	595
Bike Standover Height (mm)	702	726	746	767	794	822
Seat Tube Length (mm)	431	462	481	504	532	567
Seat Tube Angle (degrees)	75.5	74	74	73.5	73.5	73
Crank Length (mm)	165	170	172.5	172.5	175	175
Handlebar Width (mm)	380	400	420	420	440	440
Stem Length (mm)	80	90	100	100	110	110
Saddle Width (mm)	155	155	143	143	143	143
Seatpost Length (mm)	300	300	360	360	360	360

SPECS	Specifications subject to change without notice.
Frame	Aethos FACT 10R Carbon, Rider First Engineered™, Threaded BB, 12x142mm thru-axle, flat-mount disc
Fork	FACT Carbon, 12x100mm thru-axle, flat-mount disc
Handlebars	S-Works Short & Shallow, 125mm Drop, 75mm Reach w/Di2 Hole
Stem	Specialized Pro SL, alloy, 4-bolt
Tape	Supacaz Super Sticky Kush
Saddle	Body Geometry Power Pro, hollow titanium rails
SeatPost	Roval Alpinist Carbon Seatpost
Seat Binder	Specialized Alloy, 30mm
Front Brake	SRAM Force eTap AXS Hydraulic
Rear Brake	SRAM Force eTap AXS Hydraulic
Shift Levers	SRAM Force eTap AXS
Front Derailleur	SRAM Force eTAP AXS, braze-on
Rear Derailleur	SRAM Force eTAP AXS, 12-speed
Cassette	SRAM Force, 12-speed, 10-33t
Crankset	SRAM Force AXS Power Meter
Chainrings	48/35T
Bottom Bracket	SRAM DUB BSA 68
Chain	SRAM Force 12-speed
Front Wheel	Roval Alpinist CL, 21mm internal width carbon rim, 33mm depth, Win Tunnel Engineered, DT for Roval 350 hub, DT Swiss Aerolite spokes
Rear Wheel	Roval Alpinist CL, 21mm internal width carbon rim, 33mm depth, Win Tunnel Engineered, DT for Roval 350 hub, DT Swiss Aerolite spokes
Front Tire	S-Works Turbo, 120 TPI, folding bead, BlackBelt protection, 700x26mm
Rear Tire	S-Works Turbo, 120 TPI, folding bead, BlackBelt protection, 700x26mm
Inner Tubes	Turbo Ultralight, 48mm Presta valve

PART NO.	DESCRIPTION	COLOR	SIZE
97222-1149	AETHOS PRO ETAP	Carbon / Flake Silver / Gloss Black Fork Fade	49
97222-1152			52
97222-1154			54
97222-1156			56
97222-1158			58
97222-1161			61
97222-1049	AETHOS PRO ETAP	Maroon / Black Tint Edge Fade	49
97222-1052			52
97222-1054			54
97222-1056			56
97222-1058			58
97222-1061			61



AETHOS COMP - RIVAL ETAP AXS



Gloss Clay/Pearl



Satin Carbon/Teal Tint Fade/Flake Silver



Satin Metallic Moss/Gold/Carbon Fade

What if we used every ounce of experience we've gained serving riders over the past 46 years and built a bike made simply for the love of riding? The Aethos is designed to straddle the line between perfect ride quality, extreme lightweight, and undeniable style. The Aethos Comp model is no exception.

- The Aethos frame has been designed with the perfect combination of ultimate ride feel, light weight, and style—from accelerating up steep pitches and descending technical descents, to all-day saddle comfort on even the longest coffee rides, the Aethos hits the mark. But how, you ask? By reinventing the traditional road shape found on bikes of the past, we've subtly altered these shapes to deliver massive gains in stiffness and balance, all without affecting weight or durability. Pair that with an entirely new layup and process that we've perfected over multiple decades and you have the lightest frame out there (585 grams, S-Works, size 56cm). The Aethos is more than just a new bike, it's the first of a new breed.
- A featherweight frame is useless without confidence-inspiring ride characteristics, which is why we've developed the Aethos to have the perfect balance of front and rear stiffness combined with exceptional ride quality. By studying the flexing and breathing of carbon fiber, we were able to discover groundbreaking findings about how forces flow through frames. Just a few pedal strokes and you'll realize this sublime ride sets a new standard.
- Every detail, from the derailleur hangers to the fork expander plug have been designed with style, weight, and durability in mind. We've also spec'd it with Roval's all-new Alpinist carbon seatpost, further saving weight and improving ride characteristics. Everything in pursuit for the perfect ride.

SPECS	Specifications subject to change without notice.
Frame	Aethos FACT 10R Carbon, Rider First Engineered™, Threaded BB, 12x142mm thru-axle, flat-mount disc
Fork	FACT Carbon, 12x100mm thru-axle, flat-mount disc
Handlebars	Specialized Shallow Drop, 6061, 70x125mm, 31.8mm clamp
Stem	Specialized Pro SL, alloy, 4-bolt
Tape	Supacaz Super Sticky Kush
Saddle	Body Geometry Power Sport, steel rails
SeatPost	Roval Alpinist Carbon Seatpost
Seat Binder	Specialized Alloy, 30mm
Front Brake	SRAM Rival 1, hydraulic disc
Rear Brake	SRAM Rival 1, hydraulic disc
Shift Levers	SRAM Rival eTap AXS
Front Derailleur	SRAM Rival eTAP AXS, braze-on
Rear Derailleur	SRAM Rival eTap AXS, 12-speed
Cassette	SRAM Rival, 12-speed, 10-36t
Crankset	SRAM Rival
Chainrings	48/35T
Bottom Bracket	SRAM DUB BSA 68
Chain	SRAM Rival 12-speed
Front Wheel	DT Swiss R470 rim, 20mm internal width, tubeless ready, 24h, Specialized full sealed bearing thru axle hub, centerlock disc, DT Swiss Champion 14G stainless steel spokes, DT Swiss brass nipples.
Rear Wheel	DT Swiss R470 rim, 20mm internal width, tubeless ready, 24h, Specialized full sealed bearing thru axle hub, centerlock disc, DT Swiss Champion 14G stainless steel spokes, DT Swiss brass nipples.
Front Tire	Turbo Pro, 60 TPI, folding bead, BlackBelt protection, 700x26mm
Rear Tire	Turbo Pro, 60 TPI, folding bead, BlackBelt protection, 700x26mm
Inner Tubes	Presta, 48mm valve

AETHOS COMP - RIVAL  
ETAP AXS

	49	52	54	56	58	61
Stack (mm)	514	527	544	565	591	612
Reach (mm)	375	380	384	395	402	408
Head Tube Lenght (mm)	109	120	137	157	184	204
Head Tube Angle (deg)	71.75	72.5	73	73.5	73.5	74
BB Height (mm)	265	266	268	268	268	268
BB Drop (mm)	74	74	72	72	72	72
Trail (mm)	63	58	58	55	55	52
Fork Length, Full (mm)	369	369	369	369	369	369
Fork Rake/Offset (mm)	47	47	44	44	44	44
Front Center (mm)	574	577	579	591	606	613
Chainstay Lenght (mm)	410	410	410	410	410	410
Wheelbase	973	975	978	991	1005	1012
Top Tube Lenght Horizontal (mm)	508	531	540	562	577	595
Bike Standover Height (mm)	705	728	748	769	796	824
Seat Tube Lenght (mm)	431	462	481	504	532	567
Seat Tube Angle (mm)	75.5	74	74	73.5	73.5	73

PART NO.	DESCRIPTION	COLOR	SIZE
97222-5049	AETHOS COMP	Gloss Clay/Pearl	49
97222-5052			52
97222-5054			54
97222-5056			56
97222-5058			58
97222-5061			61
97222-5149	AETHOS COMP	Satin Carbon/Teal Tint Fade/Flake Silver	49
97222-5152			52
97222-5154			54
97222-5156			56
97222-5158			58
97222-5161			61
97222-5349	AETHOS COMP	Satin Metallic Moss/Gold/Carbon Fade	49
97222-5352			52
97222-5354			54
97222-5356			56
97222-5358			58
97222-5361			61

S-WORKS AETHOS FRAMESET



Carbon / Gloss Jet Fuel



Carbon/ Chameleon Eyris Color Run / Chrome Foil



Flake Silver/Redgold Chameleon Tint/Brushed Chrome



Chameleon Supernova Tint Over Maroon/Chrome



Cool Grey/Chameleon Eyris Tint/Brushed Chrome

Don't get us wrong, we're all for racing. Grand Tour top steps, Classic's Monuments—they're in our DNA. But sometimes riding simply to ride, riding for the love of riding, is just what we need. And this is what the Aethos lives for. Sure, it's given nothing up to performance, and happens to be the lightest frame out there, but with no compromise to style. Aethos: Billions of calculations in the pursuit of one thing—the perfect ride.

- The Aethos frame has been designed with the perfect combination of ultimate ride feel, light weight, and style—from accelerating up steep pitches and descending technical descents, to all-day saddle comfort on even the longest coffee rides, the Aethos hits the mark. But how, you ask? By reinventing the traditional road shape found on bikes of the past, we've subtly altered these shapes to deliver massive gains in stiffness and balance, all without affecting weight or durability. Pair that with an entirely new layup and process that we've perfected over multiple decades and you have the lightest frame out there (585 grams, S-Works, size 56cm). The Aethos is more than just a new bike, it's the first of a new breed.
- A featherweight frame is useless without confidence-inspiring ride characteristics, which is why we've developed the Aethos to have the perfect balance of front and rear stiffness combined with exceptional ride quality. By studying the flexing and breathing of carbon fiber, we were able to discover groundbreaking findings about how forces flow through frames. Just a few pedal strokes and you'll realize this sublime ride sets a new standard.
- Every detail, from the derailleur hangers to the fork expander plug have been designed with style, weight, and durability in mind—everything in pursuit for the perfect ride.

S-WORKS AETHOS FRAMESET	49	52	54	56	58	61
Stack (mm)	514	527	544	565	591	612
Reach (mm)	375	380	384	395	402	408
Head Tube Length (mm)	109	120	137	157	184	204
Head Tube Angle (degrees)	71.75	72.5	73	73.5	73.5	74
BB Height (mm)	266	266	268	268	268	268
BB Drop (mm)	74	74	72	72	72	72
Trail (mm)	63	58	58	55	55	52
Fork Length, Full (mm)	369	369	369	369	369	369
Fork Rake/Offset (mm)	47	47	44	44	44	44
Front Center (mm)	574	577	579	591	606	613
Chainstay Length (mm)	410	410	410	410	410	410
Wheelbase (mm)	973	975	978	991	1005	1013
Top Tube Length, Horizontal (mm)	508	531	540	562	577	595
Bike Standover Height (mm)	702	726	746	767	794	822
Seat Tube Length (mm)	431	462	481	504	532	567
Seat Tube Angle (degrees)	75.5	74	74	73.5	73.5	73
Seatpost Length (mm)	300	300	360	360	360	360

SPECS	Specifications subject to change without notice.
Frame	S-Works Aethos FACT 12r Carbon, Rider First Engineered™, Threaded BB, Electronic cable routing only, 12x142mm thru-axle, flat-mount disc
Fork	S-Works FACT Carbon, 12x100mm thru-axle, flat-mount disc
SeatPost	Roval Alpinist Carbon Seatpost
Seat Binder	Specialized Alloy, 30.0mm, titanium bolt

PART NO.	DESCRIPTION	COLOR	SIZE
77221-0449	AETHOS SW FRMSET	Carbon / Gloss Jet Fuel	49
77221-0452			52
77221-0454			54
77221-0456			56
77221-0458			58
77221-0461			61
77222-0249	AETHOS SW FRMSET	Carbon/ Chameleon Eyris Color Run / Chrome Foil	49
77222-0252			52
77222-0254			54
77222-0256			56
77222-0258			58
77222-0261			61
77222-0049	AETHOS SW FRMSET	Chameleon Supernova Tint Over Maroon/Chrome	49
77222-0052			52
77222-0054			54
77222-0056			56
77222-0058			58
77222-0061			61
77222-0149	AETHOS SW FRMSET	Cool Grey/Chameleon Eyris Tint/Brushed Chrome	49
77222-0152			52
77222-0154			54
77222-0156			56
77222-0158			58
77222-0161			61
77221-0649	AETHOS SW FRMSET	Flake Silver/Redgold Chameleon Tint/Brushed Chrome	49
77221-0652			52
77221-0654			54
77221-0656			56
77221-0658			58
77221-0661			61



AETHOS FRAMESET



Carbon / Satin Flake Silver



Tropical Teal/Chameleon Oil Tint/White

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- Every detail, from the derailleur hangers to the fork expander plug have been designed with style, weight, and durability in mind—everything in pursuit for the perfect ride.

SPECS	Specifications subject to change without notice.
Frame	Aethos FACT 10R Carbon, Rider First Engineered™, Threaded BB, 12x142mm thru-axle, flat-mount disc
Fork	FACT Carbon, 12x100mm thru-axle, flat-mount disc
SeatPost	Roval Alpinist Carbon Seatpost
Seat Binder	Specialized Alloy, 30mm

AETHOS FRAMESET	49	52	54	56	58	61
Stack (mm)	514	527	544	565	591	612
Reach (mm)	375	380	384	395	402	408
Head Tube Length (mm)	109	120	137	157	184	204
Head Tube Angle (degrees)	71.75	72.5	73	73.5	73.5	74
BB Height (mm)	266	266	268	268	268	268
BB Drop (mm)	74	74	72	72	72	72
Trail (mm)	63	58	58	55	55	52
Fork Length, Full (mm)	369	369	369	369	369	369
Fork Rake/Offset (mm)	47	47	44	44	44	44
Front Center (mm)	574	577	579	591	606	613
Chainstay Length (mm)	410	410	410	410	410	410
Wheelbase (mm)	973	975	978	991	1005	1013
Top Tube Length, Horizontal (mm)	508	531	540	562	577	595
Bike Standover Height (mm)	702	726	746	767	794	822
Seat Tube Length (mm)	431	462	481	504	532	567
Seat Tube Angle (degrees)	75.5	74	74	73.5	73.5	73
Seatpost Length (mm)	300	300	360	360	360	360

PART NO.	DESCRIPTION	COLOR	SIZE
77222-7049	AETHOS FRMSET	Carbon / Satin Flake Silver	49
77222-7052			52
77222-7054			54
77222-7056			56
77222-7058			58
77222-7061			61
77222-7149	AETHOS FRMSET	Tropical Teal/Chameleon Oil Tint/White	49
77222-7152			52
77222-7154			54
77222-7156			56
77222-7158			58
77222-7161			61

**ROUBAIX**



ROUBAIX COMP - SRAM RIVAL ETAP AXS



Gloss Red Tint Carbon Metallic White Silver



Satin Carbon Oil Gold Fade

With seven wins at Paris-Roubaix, our Roubaix has proven that Smoother is Faster. Until this moment, however, smooth has admittedly come with some compromises. But not anymore. The all-new Roubaix Comp now delivers compliance without compromise by introducing a radical new Future Shock 2.0 that gives you more control and damping options, a new Pavé seatpost that creates our most balanced Roubaix to date, aerodynamics that equal the Tarmac, and a Rider-First Engineered™ frame that's shed some serious weight. Is it still comfortable? Sure, but don't call it a comfort bike, because performance was behind every engineering decision we made. This is the new Roubaix.

- The new frame delivers compliance without compromise via the perfect balance of aerodynamics, light overall weight via a FACT 10r carbon construction, compliance, and Rider-First Engineering. With tube shapes that were born in our FreeFoil Shape Library and validated in the Win Tunnel, the new Roubaix is more aero than the Tarmac SL6. Meanwhile, to ensure the weight and ride quality, we turned to a Rider-First Engineered™ design to deliver optimal stiffness and compliance across all sizes, from 44 to 64cm. Of course, the frame has shed some serious weight in the process. And to prep you for your own Hell of the North, we've made room for 33mm tires.
- To go along with the new frame, we've also developed a totally-new S-Works Pavé seatpost. Not only is it the first compliant seatpost that's ALSO aerodynamic, it does so without any additional weight or finicky contraptions. Starting with the same D-shape design found on the Tarmac, we took its compliance a step further by building additional flex into the upper and developing a new drop-clamp design in the frame. This provides plenty of compliance, while staying perfectly balanced with the front-end, so you get a smooth, balanced ride no matter how rough the road.
- The Future Shock 2.0 is the result of our pro riders' demands for the cobbles of Roubaix. It's smoother, faster, and gives you more control via a knob atop the stem. This knob adjusts compression from fully-open to stiff, while hydraulically-damped internals control rebound. Add it up, and this latest version will reduce fatigue and increase your speed, no matter the terrain. The new Smooth Boot, top cap, and Future Stem also enhance the aesthetic, so you get a clean transition from head tube to stem.

ROUBAIX COMP - SRAM RIVAL ETAP AXS	44	49	52	54	56	58	61	64	64
Stack (mm)	540	555	570	585	605	630	665	675	675
Reach (mm)	353	363	368	376	384	392	398	404	404
Head Tube Length (mm)	90	100	112	125	143	170	205	215	215
Head Tube Angle (degrees)	70	71.5	72	72.75	73.5	74	74	74	74
BB Height (mm)	265	265	265	266	266	268	268	268	268
BB Drop (mm)	77.5	77.5	77.5	76	76	74.5	74.5	74.5	74.5
Trail (mm)	71	62	59	61	55	55	52	52	52
Fork Length, Full (mm)	370	370	370	370	370	370	370	370	370
Fork Rake/Offset (mm)	50	50	50	44	44	44	44	44	44
Front Center (mm)	580	581	586	585	592	607	618	626	626
Chainstay Length (mm)	413	413	413	415	415	418	418	418	418
Wheelbase (mm)	981	982	986	988	995	1014	1024	1033	1033
Top Tube Length, Horizontal (mm)	512	525	533	545	563	579	595	609	609
Bike Standover Height (mm)	682	715	743	762	783	805	844	862	862
Seat Tube Length (mm)	365	410	446	465	485	505	547	568	568
Seat Tube Angle (degrees)	74	74	74	74	73.5	73.5	73	73	73
Crank Length (mm)	165	165	170	172.5	172.5	175	175	175	175
Handlebar Width (mm)	360	380	400	420	420	440	440	440	440
Stem Length (mm)	70	80	90	100	100	110	110	120	120
Saddle Width (mm)	155	155	155	143	143	143	143	143	143
Seatpost Length (mm)	380	380	380	380	380	450	450	450	450

SPECS	Specifications subject to change without notice.
Frame	FACT 10R, Rider First Engineered™ (RFE), FreeFoil Shape Library tubes, threaded BB, 12x142mm thru-axle, flat-mount disc
Fork	Future Shock 2.0 w/ Smooth Boot, 12x100mm thru-axle, flat-mount disc
Handlebars	Specialized Hover Comp, Alloy, 125mm Drop, 75mm Reach w/Di2 Hole
Stem	Future Stem, Pro
Tape	Supacaz Super Sticky Kush
Saddle	Body Geometry Power Comp, steel rails
SeatPost	S-Works Pavé
Seat Binder	Hidden drop clamp
Front Brake	SRAM Rival 1, hydraulic disc
Rear Brake	SRAM Rival 1, hydraulic disc
Shift Levers	SRAM Rival eTap AXS
Front Derailleur	SRAM Rival eTAP AXS, braze-on
Rear Derailleur	SRAM Rival eTap AXS, 12-speed
Cassette	SRAM Rival, 12-speed, 10-36t
Crankset	SRAM Rival
Chainrings	46/33T
Bottom Bracket	SRAM DUB BSA 68
Chain	SRAM Rival 12-speed
Front Wheel	DT Swiss R470 rim, 20mm internal width, tubeless ready, 24h, Specialized full sealed bearing thru axle hub, centerlock disc, DT Swiss Champion 14G stainless steel spokes, DT Swiss brass nipples.
Rear Wheel	DT Swiss R470 rim, 20mm internal width, tubeless ready, 24h, Specialized full sealed bearing thru axle hub, centerlock disc, alloy freehub body, DT Swiss Champion 14G stainless steel spokes, DT Swiss brass nipples.
Front Tire	Specialized Turbo Pro, 700x30mm
Rear Tire	Specialized Turbo Pro, 700x30mm
Inner Tubes	Turbo Tube, 60mm valve

PART NO.	DESCRIPTION	COLOR	SIZE
94422-5044	ROUBAIX COMP	Gloss Red Tint Carbon Metallic White Silver	44
94422-5049			49
94422-5052			52
94422-5054			54
94422-5056			56
94422-5058			58
94422-5061			61
94422-5064			64
94422-5144	ROUBAIX COMP	Satin Carbon Oil Gold Fade	44
94422-5149			49
94422-5152			52
94422-5154			54
94422-5156			56
94422-5158			58
94422-5161			61
94422-5164			64

**DIVERGE**

DIVERGE PRO CARBON



Gloss Sand/Satin Doppio

Whether your goal is to escape on gravel back roads, far from cars and crowds, or drop the hammer at the front of your favorite gravel race, no bike does it better than the new Diverge. It's quite simply the fastest, most capable - and just maybe the most fun - bike we've ever made, delivering a ride that's quick and lively under power, but stable and confidence inspiring when the terrain gets rough. From Future Shock 2.0 and all-new gravel geometry, to internal storage and category leading tire clearance, the new Diverge represents everything we've learned over more than 40 years of riding road, gravel and dirt. The Diverge writes an entirely new chapter in the gravel bike category, so you can dream up entirely new rides. It's the ultimate getaway vehicle.

- With a FACT 9r carbon frame, the Diverge Expert frame is incredible capable and race bike light. Pin it for your local dirt climb KOM, or grind up a giant back country peak, the light and lively Diverge will get you there faster.
- Speed, control and confidence - Future Shock 2.0 is the ultimate technology for the gravel rider. With 20mm of axial compliance and a hydraulic damper, Future Shock 2.0 suspends the rider not the bike. This keeps you confident and in control, able to keep the power down and stay off the brakes over rough dirt roads and in thick loose gravel, all while keeping your hands, arms and neck fresh. Since Future Shock 2.0's damper is adjustable, you'll be ready for the rough stuff and efficient on smooth pavement.
- We tossed gravel geometry 'status-quo' out the window. The new Diverge has the most progressive geometry we've ever created for a drop bar bike, giving riders a capable and stable bike in the dirt, that still feels responsive and nimble on the road. We've increased the frame's reach, introduced a slacker head tube and a longer offset fork. All this creates incredible confidence with a planted feeling in the dirt, while spec'ing shorter stems keeps the overall cockpit length the same and the steering lively. We've kept the bike's BB low to increase stability, but high enough to utilize with 650b wheels if that's your jam.
- We've given the Diverge plenty of rack mounts, including fork and top tube mounts, to ensure you can take what you need, no matter how far you plan to go, or how long you plan to stay out.
- Nothing unlocks a bike's capability like tire clearance, so we gave the new Diverge a whopping 47mm of tire clearance with a 700c wheel and 2.1" with a 650b wheel. Thanks to a drive side chain stay utilizing a solid beam of carbon behind the chain rings we've created clearance without using a fragile dropped chain stay design or increasing chain stay length.
- The more capable your bike, the bigger your rides get, so Diverge borrows SWAT internal storage from the legendary Stumpy. The SWAT door lets you utilize space in the down tube to store tools, a flat kit, nutrition and even our SWAT Jacket. It keeps weight off your body, low in the bike for better handling, and makes you more self-sufficient, so get out there. SWAT's got your back.

SPECS	Specifications subject to change without notice.
Frame	Specialized Diverge FACT 9r carbon, SWAT™ Door integration, Future Shock suspension, threaded BB, internal routing, 12x142mm thru-axle, flat-mount disc
Fork	Future Shock 2.0 w/ Damper, Smooth Boot, FACT carbon, 12x100 mm thru-axle, flat-mount
Handlebars	Roval Terra, carbon, 103mm drop x 70mm reach x 12º flare
Stem	Future Stem, Pro
Tape	Supacaz Super Sticky Kush
Saddle	Body Geometry Power Pro, hollow titanium rails
SeatPost	Roval Terra Carbon Seat Post, 20mm Offset
Seat Binder	Specialized Alloy, 30.8mm
Front Brake	SRAM Force, hydraulic disc, 160mm Paceline rotor
Rear Brake	SRAM Force, hydraulic disc, 160mm Paceline rotor
Shift Levers	SRAM Force eTap AXS
Rear Derailleur	SRAM X01 Eagle AXS
Cassette	SRAM XG-1275 Eagle, 12-speed, 10-50t
Crankset	SRAM Force 1
Chainrings	42T
Bottom Bracket	SRAM DUB BSA 68
Chain	SRAM X01 Eagle, 12-speed
Front Wheel	Roval Terra CL, 25mm internal width, 32mm depth, 24h, Tubeless ready, DT for Roval 350 hub, Centerlock disc, DT Swiss Competition Race spokes
Rear Wheel	Roval Terra CL, 25mm internal width, 32mm depth, 24h, Tubeless ready, DT for Roval 350 hub, Centerlock disc, DT Swiss Competition Race spokes
Front Tire	Pathfinder Pro 2BR, Tan sidewall, 700x42
Rear Tire	Pathfinder Pro 2BR, Tan sidewall, 700x42
Inner Tubes	700x28/38mm, 48mm Presta valve
SWAT	Integrated SWAT door, internal storage system

PART NO.	DESCRIPTION	COLOR	SIZE
95422-1049	DIVERGE PRO CARBON	Gloss Sand/Satin Doppio	49
95422-1052			52
95422-1054			54
95422-1056			56
95422-1058			58
95422-1061			61



DIVERGE EXPERT CARBON



Gloss Arctic Blue/Sand Speckle/Terra Cotta



Gloss Teal Tint/Carbon/Limestone/Wild



Satin Orange Tint/Spectraflair

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- With a FACT 9r carbon frame, the Diverge Expert frame is incredible capable and race bike light. Pin it for your local dirt climb KOM, or grind up a giant back country peak, the light and lively Diverge will get you there faster.
- Speed, control and confidence - Future Shock 2.0 is the ultimate technology for the gravel rider. With 20mm of axial compliance and a hydraulic damper, Future Shock 2.0 suspends the rider not the bike. This keeps you confident and in control, able to keep the power down and stay off the brakes over rough dirt roads and in thick loose gravel, all while keeping your hands, arms and neck fresh. Since Future Shock 2.0's damper is adjustable, you'll be ready for the rough stuff and efficient on smooth pavement.
- We tossed gravel geometry 'status-quo' out the window. The new Diverge has the most progressive geometry we've ever created for a drop bar bike, giving riders a capable and stable bike in the dirt, that still feels responsive and nimble on the road. We've increased the frame's reach, introduced a slacker head tube and a longer offset fork. All this creates incredible confidence with a planted feeling in the dirt, while spec'ing shorter stems keeps the overall cockpit length the same and the steering lively. We've kept the bike's BB low to increase stability, but high enough to utilize with 650b wheels if that's your jam.
- We've given the Diverge plenty of rack mounts, including fork and top tube mounts, to ensure you can take what you need, no matter how far you plan to go, or how long you plan to stay out.
- Nothing unlocks a bike's capability like tire clearance, so we gave the new Diverge a whopping 47mm of tire clearance with a 700c wheel and 2.1" with a 650b wheel. Thanks to a drive side chain stay utilizing a solid beam of carbon behind the chain rings we've created clearance without using a fragile dropped chain stay design or increasing chain stay length.
- The more capable your bike, the bigger your rides get, so Diverge borrows SWAT internal storage from the legendary Stumpy. The SWAT door lets you utilize space in the down tube to store tools, a flat kit, nutrition and even our SWAT Jacket. It keeps weight off your body, low in the bike for better handling, and makes you more self-sufficient, so get out there. SWAT's got your back.

DIVERGE EXPERT CARBON	49	52	54	56	58	61	64
Stack (mm)	571	577	592	610	634	659	684
Reach (mm)	365	374	383	392	401	410	419
Head Tube Length (mm)	99	104	116	133	159	185	209
Head Tube Angle (&deg)	70	70.5	71.25	71.75	71.75	71.75	72.25
BB Height (mm)	270	270	270	270	270	270	270
BB Drop (mm)	80	80	80	80	80	80	80
Trail (mm)	69	66	61	57	57	57	54
Fork Length, Full (mm)	389	389	389	389	389	389	389
Fork Rake/Offset (mm)	55	55	55	55	55	55	55
Front Center (mm)	607	614	620	630	647	664	675
Chainstay Length (mm)	425	425	425	425	425	425	425
Wheelbase (mm)	1019	1026	1032	1042	1059	1076	1088
Top Tube Length, Horizontal (mm)	529	542	558	573	589	605	628
Bike Standover Height (mm)	700	725	754	779	805	832	859
Seat Tube Length (mm)	390	430	470	500	530	560	590
Seat Tube Angle (&deg)	74	73.75	73.5	73.5	73.5	73.5	73
Crank Length (mm)	165	170	172.5	172.5	175	175	175
Handlebar Width (mm)	380	400	420	420	440	440	440
Stem Length (mm)	60	70	80	90	100	100	110

SPECS	Specifications subject to change without notice.
Frame	Specialized Diverge FACT 9r carbon, SWAT™ Door integration, Future Shock suspension, threaded BB, internal routing, 12x142mm thru-axle, flat-mount disc
Fork	Future Shock 2.0 w/ Damper, Smooth Boot, FACT carbon, 12x100 mm thru-axle, flat-mount
Handlebars	Specialized Adventure Gear Hover, 103mm drop x 70mm reach x 12º flare
Stem	Future Stem, Pro
Tape	Supacaz Super Sticky Kush
Saddle	Body Geometry Power Expert, titanium rails
SeatPost	Roval Terra Carbon Seat Post, 20mm Offset
Seat Binder	Specialized Alloy, 30.8mm
Front Brake	SRAM Rival, hydraulic disc, 160mm Paceline rotor
Rear Brake	SRAM Rival, hydraulic disc, 160mm Paceline rotor
Shift Levers	SRAM Rival eTap AXS
Rear Derailleur	SRAM GX Eagle AXS, w/ battery cover
Cassette	SRAM NX Eagle PG-1230, 12-speed, 11-50t
Crankset	SRAM Rival 1 Wide
Chainrings	40t
Bottom Bracket	SRAM DUB BSA 68
Chain	SRAM GX Eagle, 12-speed
Front Wheel	Roval Terra CL, 25mm internal width, 32mm depth, 24h, Tubeless ready, DT for Roval 350 hub, Centerlock disc, DT Swiss Competition Race spokes
Rear Wheel	Roval Terra CL, 25mm internal width, 32mm depth, 24h, Tubeless ready, DT for Roval 350 hub, Centerlock disc, DT Swiss Competition Race spokes
Front Tire	PATHFINDER PRO 2BR, TAN SIDEWALL, 700x42
Rear Tire	PATHFINDER PRO 2BR, TAN SIDEWALL, 700x42
Inner Tubes	Presta valve, 48mm
SWAT	Integrated SWAT door, internal storage system

PART NO.	DESCRIPTION	COLOR	SIZE
95422-3049	DIVERGE EXPERT CARBON	Gloss Arctic Blue/Sand Speckle/Terra Cotta	49
95422-3052			52
95422-3054			54
95422-3056			56
95422-3058			58
95422-3061			61
95422-3064			64
95422-3149	DIVERGE EXPERT CARBON	Gloss Teal Tint/Carbon/Limestone/Wild	49
95422-3152			52
95422-3154			54
95422-3156			56
95422-3158			58
95422-3161			61
95422-3164			64
95422-3249	DIVERGE EXPERT CARBON	Satin Orange Tint/Spectraflair	49
95422-3252			52
95422-3254			54
95422-3256			56
95422-3258			58
95422-3261			61
95422-3264			64

S-WORKS DIVERGE FRAMESET



Satin Carbon/Color Run Pearl/Chrome/Clean

Gloss Light Silver/Dream Silver/Dusty Blue/Wild

Whether your goal is to escape on gravel back roads, far from cars and crowds, or drop the hammer at the front of your favorite gravel race, no bike does it better than the new Diverge. It's quite simply the fastest, most capable - and just maybe the most fun - bike we've ever made, delivering a ride that's quick and lively under power, but stable and confidence inspiring when the terrain gets rough. From Future Shock 2.0 and all-new gravel geometry, to internal storage and category leading tire clearance, the new Diverge represents everything we've learned over more than 40 years of riding road, gravel and dirt. The Diverge writes an entirely new chapter in the gravel bike category, so you can dream up entirely new rides. It's the ultimate getaway vehicle.

- With a FACT 11r carbon frame, the S-Works Diverge frame weighs less than 1000grams (56cm), making its incredible capability race bike light. Pin it for your local dirt climb KOM, or grind up a giant back country peak, the light and lively Diverge will get you there faster.
- Speed, control and confidence - Future Shock 2.0 is the ultimate technology for the gravel rider. With 20mm of axial compliance and a hydraulic damper, Future Shock 2.0 suspends the rider not the bike. This keeps you confident and in control, able to keep the power down and stay off the brakes over rough dirt roads and in thick loose gravel, all while keeping your hands, arms and neck fresh. Since Future Shock 2.0's damper is adjustable, you'll be ready for the rough stuff and efficient on smooth pavement.
- We tossed gravel geometry 'status-quo' out the window. The new Diverge has the most progressive geometry we've ever created for a drop bar bike, giving riders a capable and stable bike in the dirt, that still feels responsive and nimble on the road. We've increased the frame's reach, introduced a slacker head tube and a longer offset fork. All this creates incredible confidence with a planted feeling in the dirt, while spec'ing shorter stems keeps the overall cockpit length the same and the steering lively. We've kept the bike's BB low to increase stability, but high enough to utilize with 650b wheels if that's your jam.
- We've given the Diverge plenty of rack mounts, including fork and top tube mounts, to ensure you can take what you need, no matter how far you plan to go, or how long you plan to stay out.
- Nothing unlocks a bike's capability like tire clearance, so we gave the new Diverge a whopping 47mm of tire clearance with a 700c wheel and 2.1" with a 650b wheel. Thanks to a drive side chain stay utilizing a solid beam of carbon behind the chain rings we've created clearance without using a fragile dropped chain stay design or increasing chain stay length.

SPECS	Specifications subject to change without notice.
Frame	S-Works Diverge FACT 11r carbon, SWAT™ Door integration, Future Shock suspension, threaded BB, internal routing, 12x142mm thru-axle, flat-mount disc
Fork	Future Shock 2.0 w/ Damper, Smooth Boot, FACT carbon, 12x100 mm thru-axle, flat-mount
SeatPost	Roval Terra Carbon Seat Post, 20mm Offset
Seat Binder	Specialized Alloy, 30.8mm
SWAT	Integrated SWAT door, internal storage system

PART NO.	DESCRIPTION	COLOR	SIZE
75422-0149	DIVERGE SW FRMSET	Gloss Light Silver/Dream Silver/Dusty Blue/Wild	49
75422-0152			52
75422-0154			54
75422-0156			56
75422-0158			58
75422-0161			61
75422-0249	DIVERGE SW FRMSET	Satin Carbon/Color Run Pearl/Chrome/Clean	49
75422-0252			52
75422-0254			54
75422-0256			56
75422-0258			58
75422-0261			61





TURBO



**CREO SL**

S-WORKS TURBO CREO SL



GLOSS SUPERNOVA CHAMELEON / RAW CARBON

We have a long history of developing the world's highest performing road bikes. Tarmac, Venge, Roubaix, Allez, Diverge—each one dominates their respective category, featuring the best technologies in the industry. And while that's a tough palmarès to follow, the Turbo Creo SL redefines e-road bike performance. It's lightweight, smooth, capable, and lively—all with the power to flatten mountains, laugh at headwinds, and go farther than you ever thought possible. It's you, only faster.

- The Creo SL is the lightest e-bike in its class—literally kilograms lighter than the competition. Not only does the lightweight and stiff FACT 11r carbon frame inspire dancing on the pedals and diving into corners, but it also reduces overall system weight and increases the range.
- The lightweight SL 1.1 motor doubles your effort with as much as 240 watts of silent and powerful assistance to amplify your ride. The motor's responsive torque curve delivers power perfectly in-tune with your normal riding cadence and leaves no resistance when riding unassisted.
- Battery anxiety? Not on the Creo SL. With up to 80 miles of range from the internal battery, the Creo SL eats up big miles and long days. Our included range extender provides up to 40 additional miles of mountain-flattening power.
- By connecting with our Mission Control App, you're able to tune the SL 1.1 motor to your riding style, record rides, and monitor the battery. The app can handle battery management automatically too, ensuring the battery will last as long as you need it to. The motor even has a built-in power meter that transmits to any ANT+ head unit. Don't want to connect? No worries— the Turbo Connect Unit (TCU) on the top tube gives you all the control you need to ride.
- With the Future Shock 2.0, you'll feel a reduction in fatigue and an increase in speed, no matter the terrain. The 2.0 iteration gives you more control via a knob atop the stem. This knob adjusts compression from fully-open to stiff, while hydraulically-damped internals control rebound. The new Smooth Boot, top cap, and Future Stem also enhance the aesthetic, so you get a clean transition from head tube to stem.
- We've learned there can be more difference between two male cyclists than between a male and female. Gender alone doesn't provide enough data to specialize. It means that separating bikes as male or female is arbitrary and outdated. With this in mind, we've developed a geometry that's best-fit for all riders—one that's comfortable, snappy, and handles like a dream.

S-WORKS TURBO CREO SL	S	M	L	XL	XXL
Stack (mm)	575	592	615	643	675
Reach (mm)	373	379	384	391	399
Head-Tube Length (mm)	145.5	163.5	185.5	217	250
Head-Tube Angle (degrees)	72	72.5	73	73	73
B-B Height (mm)	264.5	267	267	269.5	269.5
B-B Drop (mm)	80.5	78	78	75.5	75.5
Trail (mm)	60	56	53	53	52
Fork Length (full) (mm)	390	390	390	390	390
Fork Rake/Offset (mm)	50	50	50	50	50
Front-Center (mm)	592	598	605	621	636
Chain-Stay Length (mm)	426	426	427	427	428
Wheelbase (mm)	1005	1012	1020	1036	1052
Top-Tube Length (horizontal) (mm)	539	548	566	581	605
Bike Stand-Over Height (mm)	731	759	782	810	840
Seat-Tube Length (mm)	447.5	477.5	502.5	527.5	557.5
Seat-Tube Angle (degrees)	74	74	73.5	73.5	73
Crank Length (mm)	170	172.5	172.5	175	175
Handlebar Width (mm)	400	420	420	440	440
Stem Length (mm)	80	90	100	110	110
Saddle Width (mm)	155	143	143	143	143
Seatpost Length (mm)	350	350	400	400	400

SPECS	Specifications subject to change without notice.
FRAME	FACT 11r carbon, Open Road Geometry, front/rear thru-axles, fully integrated down tube battery, internal cable routing, fender/rack mounts, Boost™ 12x148mm
FORK	Future Shock 2.0 w/ Damper, Smooth Boot, Boost™ 12x110mm thru-axle, flat-mount disc
STEM	S-Works Future Stem w/ Integrated Computer mount
HANDLEBARS	S-Works Carbon Hover Drop 125mm, Reach 75mm, w/Di2 hole
GRIPS	Roubaix S-Wrap
FRONT BRAKE	Shimano Dura-Ace R9170, hydraulic disc
REAR BRAKE	Shimano Dura-Ace R9170, hydraulic disc
REAR DERAILLEUR	Shimano XTR M9050 Di2, Shadow Plus, GS cage, 11-speed
SHIFT LEVERS	Shimano Dura-Ace Di2 Disc R9170
CASSETTE	Shimano XT, 11-speed, 11-42t
CHAIN	Shimano Dura-Ace
CRANKSET	Praxis, Carbon M30, custom offset
CHAINRINGS	Praxis, 46T, 110BCD
FRONT WHEEL	Roval CLX 50 Disc, carbon, tubeless-ready, Win Tunnel Engineered, 50mm depth, CeramicSpeed bearings, 21h
REAR WHEEL	Roval CLX 50 Disc, carbon, tubeless-ready, Win Tunnel Engineered, 50mm depth, DT Swiss 240 internals, CeramicSpeed bearings, 24h
FRONT TIRE	S-Works Turbo, 700x28mm
REAR TIRE	S-Works Turbo, 700x28mm
SADDLE	Body Geometry S-Works Power, carbon rails
SEATPOST	S-Works FACT carbon 27.2mm, 20mm offset
MOTOR	Specialized SL 1.1, custom lightweight motor
UI/REMOTE	Specialized TCU, 10-LED State of charge, 3-LED Ride Mode display, ANT+/Bluetooth®
BATTERY	Specialized SL1-320, fully integrated, 320Wh
CHARGER	Custom charger, 48V System w/ SL system charger plug
WIRING HARNESS	Custom Specialized wiring harness w/ chargeport
SWAT	Fender Clamp Adaptor

PART NO.	DESCRIPTION	COLOR	SIZE
98120-0002	CREO SL SW CARBON	GLOSS SUPERNOVA CHAMELEON / RAW CARBON	S
98120-0003			M
98120-0004			L
98120-0005			XL
98120-0006			XXL

TURBO CREO SL EXPERT



Cast Battleship / Black / Raw Carbon

We have a long history of developing the world’s highest performing road bikes. Tarmac, Venge, Roubaix, Allez, Diverge—each one dominates their respective category, featuring the best technologies in the industry. And while that’s a tough palmarès to follow, the Turbo Creo SL redefines e-road bike performance. It’s lightweight, smooth, capable, and lively—all with the power to flatten mountains, laugh at headwinds, and go farther than you ever thought possible. It’s you, only faster.

- The Creo SL is the lightest e-bike in its class—literally kilograms lighter than the competition. Not only does the lightweight and stiff FACT 11r carbon frame inspire dancing on the pedals and diving into corners, but it also reduces overall system weight and increases the range.
- The lightweight SL 1.1 motor doubles your effort with as much as 240 watts of silent and powerful assistance to amplify your ride. The motor’s responsive torque curve delivers power perfectly in-tune with your normal riding cadence and leaves no resistance when riding unassisted.
- Battery anxiety? Not on the Creo SL. With up to 80 miles of range from the internal battery, the Creo SL eats up big miles and long days. Our optional range extender provides up to 40 additional miles of mountain-flattening power.
- By connecting with our Mission Control App, you’re able to tune the SL 1.1 motor to your riding style, record rides, and monitor the battery. The app can handle battery management automatically too, ensuring the battery will last as long as you need it to. The motor even has a built-in power meter that transmits to any ANT+ head unit. Don’t want to connect? No worries— the Turbo Connect Unit (TCU) on the top tube gives you all the control you need to ride.
- With the Future Shock 2.0, you’ll feel a reduction in fatigue and an increase in speed, no matter the terrain. The 2.0 iteration gives you more control via a knob atop the stem. This knob adjusts compression from fully-open to stiff, while hydraulically-damped internals control rebound. The new Smooth Boot, top cap, and Future Stem also enhance the aesthetic, so you get a clean transition from head tube to stem.
- We’ve learned there can be more difference between two male cyclists than between a male and female. Gender alone doesn’t provide enough data to specialize. It means that separating bikes as male or female is arbitrary and outdated. With this in mind, we’ve developed a geometry that’s best-fit for all riders—one that’s comfortable, snappy, and handles like a dream.

TURBO CREO SL EXPERT	XS	S	M	L	XL	XXL
Stack (mm)	573	575	592	615	643	675
Reach (mm)	363	373	379	384	391	399
Head-Tube Length (mm)	145.5	145.5	163.5	185.5	217	250
Head-Tube Angle (degrees)	71.5	72	72.5	73	73	73
B-B Height (mm)	280.5	264.5	267	267	269.5	269.5
B-B Drop (mm)	80.5	80.5	78	78	75.5	75.5
Trail (mm)	68	60	56	53	53	52
Fork Length (full) (mm)	390	390	390	390	390	390
Fork Rake/Offset (mm)	50	50	50	50	50	50
Front-Center (mm)	586	592	598	605	621	636
Chain-Stay Length (mm)	426	426	426	427	427	428
Wheelbase (mm)	999	1005	1012	1020	1036	1052
Top-Tube Length (horizontal) (mm)	527	539	548	566	581	605
Bike Stand-Over Height (mm)	728	731	759	782	810	840
Seat-Tube Length (mm)	415	447.5	477.5	502.5	527.5	557.5
Seat-Tube Angle (degrees)	74	74	74	73.5	73.5	73
Crank Length (mm)	170	165	172.5	172.5	175	175
Handlebar Width (mm)	400	380	420	420	440	440
Stem Length (mm)	80	70	90	100	110	110
Saddle Width (mm)	155	155	143	143	143	143
Seatpost Length (mm)	350	350	350	400	400	400

SPECS	Specifications subject to change without notice.
FRAME	FACT 11r carbon, Open Road Geometry, front/rear thru-axes, fully integrated down tube battery, internal cable routing, fender/rack mounts, Boost™ 12x148mm
FORK	Future Shock 2.0 w/ Damper, Smooth Boot, Boost™ 12x110mm thru-axle, flat-mount disc
STEM	Future Stem, Pro
HANDLEBARS	Specialized Hover Expert, Alloy, 125mm Drop, 75mm Reach w/Di2 Hole
GRIPS	Roubaix S-Wrap
FRONT BRAKE	Shimano Ultegra R8070 hydraulic disc
REAR BRAKE	Shimano Ultegra R8070 hydraulic disc
REAR DERAILLEUR	Shimano Deore XT Di2, Shadow Plus, 11-speed
SHIFT LEVERS	Shimano Ultegra Di2 Disc R8070
CASSETTE	Shimano XT, 11-speed, 11-42t
CHAIN	Shimano Ultegra
CHAINRINGS	Praxis, 46T, 110BCD
FRONT WHEEL	Roval C 38 Disc, carbon, tubeless-ready, 38mm depth, 24h
REAR WHEEL	Roval C 38 Disc, carbon, tubeless-ready, 38mm depth, 24h
FRONT TIRE	Specialized Turbo Pro, 700x28mm
REAR TIRE	Specialized Turbo Pro, 700x28mm
SADDLE	Body Geometry Power Expert, Hollow Titanium rails
SEATPOST	S-Works FACT carbon 27.2mm, 20mm offset
MOTOR	Specialized SL 1.1, custom lightweight motor
UI/REMOTE	Specialized TCU, 10-LED State of charge, 3-LED Ride Mode display, ANT+/Bluetooth®
BATTERY	Specialized SL1-320, fully integrated, 320Wh
CHARGER	Custom charger, 48V System w/ SL system charger plug
WIRING HARNESS	Custom Specialized wiring harness w/ chargeport
SWAT	Fender Clamp Adaptor

PART NO.	DESCRIPTION	COLOR	SIZE
98120-3001	CREO SL EXPERT CARBON	Cast Battleship / Black / Raw Carbon	XS
98120-3002			S
98120-3003			M
98120-3004			L
98120-3005			XL
98120-3006			XXL



# TURBO CREO SL COMP CARBON



SATIN CARBON / HOLO REFLECTIVE / BLACK



GLOSS DOVE GRAY / GOLD GHOST PEARL



Pro Blue / Vivid Pink / Black

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- The Creo SL is the lightest e-bike in its class—literally kilograms lighter than the competition. Not only does the lightweight and stiff FACT 11r carbon frame inspire dancing on the pedals and diving into corners, but it also reduces overall system weight and increases the range.
- The lightweight SL 1.1 motor doubles your effort with as much as 240 watts of silent and powerful assistance to amplify your ride. The motor's responsive torque curve delivers power perfectly in-tune with your normal riding cadence and leaves no resistance when riding unassisted.
- Battery anxiety? Not on the Creo SL. With up to 80 miles of range from the internal battery, the Creo SL eats up big miles and long days. Our optional range extender provides up to 40 additional miles of mountain-flattening power.
- By connecting with our Mission Control App, you're able to tune the SL 1.1 motor to your riding style, record rides, and monitor the battery. The app can handle battery management automatically too, ensuring the battery will last as long as you need it to. The motor even has a built-in power meter that transmits to any ANT+ head unit. Don't want to connect? No worries— the Turbo Connect Unit (TCU) on the top tube gives you all the control you need to ride.
- With the Future Shock 2.0, you'll feel a reduction in fatigue and an increase in speed, no matter the terrain. The 2.0 iteration gives you more control via a knob atop the stem. This knob adjusts compression from fully-open to stiff, while hydraulically-damped internals control rebound. The new Smooth Boot, top cap, and Future Stem also enhance the aesthetic, so you get a clean transition from head tube to stem.
- We've learned there can be more difference between two male cyclists than between a male and female. Gender alone doesn't provide enough data to specialize. It means that separating bikes as male or female is arbitrary and outdated. With this in mind, we've developed a geometry that's best-fit for all riders—one that's comfortable, snappy, and handles like a dream.

## TURBO CREO SL COMP CARBON

	XS	S	M	L	XL	XXL
Stack (mm)	573	575	592	615	643	675
Reach (mm)	363	373	379	384	391	399
Head-Tube Length (mm)	145.5	145.5	163.5	185.5	217	250
Head-Tube Angle (degrees)	71.5	72	72.5	73	73	73
B-B Height (mm)	280.5	264.5	267	267	269.5	269.5
B-B Drop (mm)	80.5	80.5	78	78	75.5	75.5
Trail (mm)	68	60	56	53	53	52
Fork Length (full) (mm)	390	390	390	390	390	390
Fork Rake/Offset (mm)	50	50	50	50	50	50
Front-Center (mm)	586	592	598	605	621	636
Chain-Stay Length (mm)	426	426	426	427	427	428
Wheelbase (mm)	999	1005	1012	1020	1036	1052
Top-Tube Length (horizontal) (mm)	527	539	548	566	581	605
Bike Stand-Over Height (mm)	728	731	759	782	810	840
Seat-Tube Length (mm)	415	447.5	477.5	502.5	527.5	557.5
Seat-Tube Angle (degrees)	74	74	74	73.5	73.5	73
Crank Length (mm)	170	165	172.5	172.5	175	175
Handlebar Width (mm)	400	380	420	420	440	440
Stem Length (mm)	80	70	90	100	110	110
Saddle Width (mm)	155	155	143	143	143	143
Seatpost Length (mm)	350	350	350	400	400	400

## SPECS

## Specifications subject to change without notice.

FRAME	FACT 11r carbon, Open Road Geometry, front/rear thru-axles, fully integrated down tube battery, internal cable routing, fender/rack mounts, Boost™ 12x148mm
FORK	Future Shock 2.0 w/ Smooth Boot, Boost™ 12x110mm thru-axle, flat-mount disc
STEM	Future Stem, Pro
HANDLEBARS	Specialized Hover Comp Alloy Bar, 125 Drop x 75 Reach
GRIPS	Roubaix S-Wrap
FRONT BRAKE	Shimano GRX 810 hydraulic disc
REAR BRAKE	Shimano GRX 810 hydraulic disc
REAR DERAILLEUR	Shimano RX812 GX, Shadow Plus, 11-speed
SHIFT LEVERS	Shimano GRX 810 hydraulic brake levers, mechanical shifting
CASSETTE	Sunrace, 11-speed, alloy spider, 11-42t
CHAIN	Shimano HG601, 11spd
CRANKSET	Praxis, Forged alloy M30, custom offset
CHAINRINGS	Praxis, 46T, 110BCD
FRONT WHEEL	DT R470 Boost, 12x110mm
REAR WHEEL	DT R470 Boost, 12x148mm
FRONT TIRE	Specialized Turbo Pro, 700x28mm
REAR TIRE	Specialized Turbo Pro, 700x28mm
SADDLE	Body Geometry Power Sport, hollow Cr-Mo rails
SEATPOST	S-Works FACT carbon 27.2mm, 20mm offset
MOTOR	Specialized SL 1.1, custom lightweight motor
UI/REMOTE	Specialized TCU, 10-LED State of charge, 3-LED Ride Mode display, ANT+/Bluetooth®
BATTERY	Specialized SL1-320, fully integrated, 320Wh
CHARGER	Custom charger, 48V System w/ SL system charger plug
WIRING HARNESS	Custom Specialized wiring harness w/ chargeport
SWAT	Fender Clamp Adaptor

PART NO.	DESCRIPTION	COLOR	SIZE
98120-5201	CREO SL COMP CARBON	SATIN CARBON / HOLO REFLECTIVE / BLACK	XS
98120-5202			S
98120-5203			M
98120-5204			L
98120-5205			XL
98120-5206			XXL
98120-5001	CREO SL COMP CARBON	GLOSS DOVE GRAY / GOLD GHOST PEARL / ROCKET RED	XS
98120-5002			S
98120-5003			M
98120-5004			L
98120-5005			XL
98120-5006			XXL
98120-5101	CREO SL COMP CARBON	PROBLU/VIVPNK/BLK	XS
98120-5102			S
98120-5103			M
98120-5104			L
98120-5105			XL
98120-5106			XXL

TURBO CREO SL COMP E5



GLOSS CAST BLUE / BLACK / HYPER



Flo Red / Black



SATIN BLACK / BLACK / STORM GREY

We have a long history of developing the world's highest performing road bikes. Tarmac, Venge, Roubaix, Allez, Diverge—each one dominates their respective category, featuring the best technologies in the industry. And while that's a tough palmarès to follow, the Turbo Creo SL redefines e-road bike performance. It's lightweight, smooth, capable, and lively—all with the power to flatten mountains, laugh at headwinds, and go farther than you ever thought possible. It's you, only faster.

- The Creo SL is the lightest e-bike in its class—literally kilograms lighter than the competition. Not only does the lightweight and stiff, premium E5 alloy frame inspire dancing on the pedals and diving into corners, it also reduces overall system weight and increases the range.
- The lightweight SL 1.1 motor doubles your effort with as much as 240 watts of silent and powerful assistance to amplify your ride. The motor's responsive torque curve delivers power perfectly in-tune with your normal riding cadence and leaves no resistance when riding unassisted.
- Battery anxiety? Not on the Creo SL. With up to 80 miles of range from the internal battery, the Creo SL eats up big miles and long days. Our optional range extender provides up to 40 additional miles of mountain-flattening power.
- By connecting with our Mission Control App, you're able to tune the SL 1.1 motor to your riding style, record rides, and monitor the battery. The app can handle battery management automatically too, ensuring the battery will last as long as you need it to. The motor even has a built-in power meter that transmits to any ANT+ head unit. Don't want to connect? No worries—the Turbo Connect Unit (TCU) on the top tube gives you all the control you need to ride.
- With 20mm of rough-road-taming travel, the Future Shock 1.5 not only delivers a smoother, more comfortable ride, but it also reduces fatigue and increases speed over harsh terrain. The new Smooth Boot, meanwhile, enhances the aesthetics to bring a clean transition from the head tube to the stem.
- We've learned there can be more difference between two male cyclists than between a male and a female cyclist. Gender alone doesn't provide enough data to specialize. It means that separating bikes as male or female is arbitrary and outdated. With this in mind, we've developed a geometry that's best-fit for all riders—one that's comfortable, snappy, and handles like a dream.

TURBO CREO SL COMP E5	S	M	L	XL	XXL
Stack (mm)	575	592	615	643	675
Reach (mm)	373	379	384	391	399
Head-Tube Length (mm)	145.5	163.5	185.5	217	250
Head-Tube Angle (degrees)	72	72.5	73	73	73.25
B-B Height (mm)	280.5	283	283	285.5	285.5
B-B Drop (mm)	80.5	78	78	75.5	75.5
Trail (mm)	65	61	58	58	56
Fork Length (full) (mm)	390	390	390	390	390
Fork Rake/Offset (mm)	50	50	50	50	50
Front-Center (mm)	592	599	605	621	636
Chain-Stay Length (mm)	430	430	430	430	430
Wheelbase (mm)	1009	1016	1023	1040	1055
Top-Tube Length (horizontal) (mm)	538	549	566	581	605
Bike Stand-Over Height (mm)	791	811	836	861	892
Seat-Tube Length (mm)	450	475	500	525	555
Seat-Tube Angle (degrees)	74	74	73.5	73.5	73
Crank Length (mm)	170	172.5	172.5	175	175
Handlebar Width (mm)	400	420	420	440	440
Stem Length (mm)	80	90	100	110	110
Saddle Width (mm)	155	143	143	143	143
Seatpost Length (mm)	350	350	400	400	400

SPECS	Specifications subject to change without notice.
FRAME	Specialized E5 Premium Aluminum frame, Open Road Geometry, front/rear thru-axes, fully integrated down tube battery, internal cable routing, fender/rack mounts, Boost™ 12x148mm
FORK	Future Shock 1.5 w/ Smooth Boot, Boost™ 12x110mm thru-axe, flat-mount disc
STEM	Specialized, 3D-forged alloy, 4-bolt, 7-degree rise
HANDLEBARS	Specialized Hover Comp Alloy Bar, 125 Drop x 75 Reach
GRIPS	Roubaix S-Wrap
FRONT BRAKE	Shimano GRX 400 hydraulic disc
REAR BRAKE	Shimano GRX 400 hydraulic disc
REAR DERAILLEUR	Shimano RX812 GX, Shadow Plus, 11-speed
SHIFT LEVERS	Shimano GRX 600 hydraulic brake levers, mechanical shifting
CASSETTE	Sunrace, 11-speed, alloy spider, 11-42t
CHAIN	Shimano HG601, 11spd
CRANKSET	Praxis, Forged alloy M30, custom offset
CHAINRINGS	Praxis, 46T, 110BCD
FRONT WHEEL	DT R470 Boost, 12x110mm
REAR WHEEL	DT R470 Boost, 12x148mm
FRONT TIRE	Specialized Turbo Pro, 700x28mm
REAR TIRE	Specialized Turbo Pro, 700x28mm
SADDLE	Body Geometry Power Sport, hollow Cr-Mo rails
SEATPOST	Comp Carbon Seat Post, Single Bolt
MOTOR	Specialized SL 1.1, custom lightweight motor
UI/REMOTE	Specialized TCU, 10-LED State of charge, 3-LED Ride Mode display, ANT+/Bluetooth®
BATTERY	Specialized SL1-320, fully integrated, 320Wh
CHARGER	Custom charger, 48V System w/ SL system charger plug
WIRING HARNESS	Custom Specialized wiring harness w/ chargeport

PART NO.	DESCRIPTION	COLOR	SIZE
98120-6202	CREO SL E5 COMP	GLOSS CAST BLUE / BLACK / HYPER	S
98120-6203			M
98120-6204			L
98120-6205			XL
98120-6206			XXL
98120-6002	CREO SL E5 COMP	Flo Red / Black	S
98120-6003			M
98120-6004			L
98120-6005			XL
98120-6006			XXL
98120-6102	CREO SL E5 COMP	SATIN BLACK / BLACK / STORM GREY	S
98120-6103			M
98120-6104			L
98120-6105			XL
98120-6106			XXL

**CREO SL EVO**

S-WORKS TURBO CREO SL EVO



Gloss Redwood/Satin Carbon

What is it about gravel that's so appealing? Is it the break from hectic city streets and cars? Is it the audible crunch of rocks beneath your tires? Or maybe it's just the feeling of adventure? Whatever it is, the Turbo Creo SL EVO is here to assist you further into the forest, down the gravel road, or on your next adventure. It features the same motor, battery, and frame as its road-oriented cousin, but takes advantage of tire clearance and adds in some adventure-ready components to take you wherever your heart desires. It's you, only faster.

- The Creo SL is the lightest e-bike in its class—literally kilograms lighter than the competition. Not only does the lightweight and stiff FACT 11r carbon frame inspire dancing on the pedals and diving into corners, but it also reduces overall system weight and increases the range.
- The lightweight SL 1.1 motor doubles your effort with as much as 240 watts of silent and powerful assistance to amplify your ride. The motor's responsive torque curve delivers power perfectly in-tune with your normal riding cadence and leaves no resistance when riding unassisted.
- Battery anxiety? Not on the Creo SL. With up to 80 miles of range from the internal battery, the Creo SL eats up big miles and long days. Our included range extender provides up to 40 additional miles of mountain-flattening power.
- By connecting with our Mission Control App, you're able to tune the SL 1.1 motor to your riding style, record rides, and monitor the battery. The app can handle battery management automatically too, ensuring the battery will last as long as you need it to. The motor even has a built-in power meter that transmits to any ANT+ head unit. Don't want to connect? No worries—the Turbo Connect Unit (TCU) on the top tube gives you all the control you need to ride.
- With the Future Shock 2.0, you'll feel a reduction in fatigue and an increase in speed, no matter the terrain. The 2.0 iteration gives you more control via a knob atop the stem. This knob adjusts compression from fully-open to stiff, while hydraulically-damped internals control rebound. The new Smooth Boot, top cap, and Future Stem also enhance the aesthetic, so you get a clean transition from head tube to stem.
- We've learned there can be more difference between two male cyclists than between a male and female. Gender alone doesn't provide enough data to specialize. It means that separating bikes as male or female is arbitrary and outdated. With this in mind, we've developed a geometry that's best-fit for all riders. One that's comfortable and snappy on the road, yet features all of the attributes you'd want from a proper gravel bike—a long wheelbase, raked-out fork, and low bottom bracket that keeps the Turbo Creo SL EVO stable at high speeds and delivers control in corners.

S-WORKS TURBO CREO SL EVO

	XS	S	M	L	XL	XXL
Stack (mm)	573	575	592	615	643	675
Reach (mm)	363	373	379	384	391	399
Head-Tube Length (mm)	145.5	145.5	163.5	185.5	217	250
Head-Tube Angle (&deg)	71.5	72	72.5	73	73	73
B-B Height (mm)	264.5	264.5	267	267	269.5	269.5
B-B Drop (mm)	80.5	80.5	78	78	75.5	75.5
Trail (mm)	68	60	56	53	53	52
Fork Length (full) (mm)	390	390	390	390	390	390
Fork Rake/Offset (mm)	50	50	50	50	50	50
Front-Center (mm)	586	592	598	605	621	636
Chain-Stay Length (mm)	426	426	426	427	427	428
Wheelbase (mm)	999	1005	1012	1020	1036	1052
Top-Tube Length (horizontal) (mm)	527	539	548	566	581	605
Bike Stand-Over Height (mm)	728	731	759	782	810	840
Seat-Tube Length (mm)	415	447.5	477.5	502.5	527.5	557.5
Seat-Tube Angle (&deg)	74	74	74	73.5	73.5	73
Crank Length (mm)	165	170	172.5	172.5	175	175
Handlebar Width (mm)	400	400	420	420	440	440
Stem Length (mm)	80	90	100	100	110	110
Saddle Width (mm)	155	155	143	143	143	143
Seatpost Length (mm)	350	350	350	400	400	400

SPECS	Specifications subject to change without notice.
Frame	FACT 11r carbon, Open Road Geometry, front/rear thru-axles, fully integrated down tube battery, internal cable routing, fender/rack mounts, Boost™ 12x148mm
Fork	Future Shock 2.0 w/ Smooth Boot, Boost™ 12x110mm thru-axle, flat-mount disc
Stem	S-Works Future Stem w/ Integrated Computer mount
Handlebars	Easton EC70 AX Carbon, 16-degree flare
Front Brake	SRAM RED eTAP AXS, hydraulic disc
Rear Brake	SRAM RED eTAP AXS, hydraulic disc
Rear Derailleur	SRAM XX1 Eagle AXS
Shift Levers	SRAM RED eTap AXS
Cassette	SRAM XG-1295 Eagle, 12-speed, 10-50t
Chain	SRAM XX1 Eagle, 12-speed
Crankset	Praxis Carbon Crank Arms
Chainrings	SRAM X-SYNC 44t chain ring
Front Wheel	Roval Terra CLX, 30mm inner width carbon rim, 32mm depth, Roval AFD hub, 24h, DT Swiss Aerolite spokes
Rear Wheel	Roval Terra CLX, 30mm inner width carbon rim, 32mm depth, Roval AFD hub, 24h, DT Swiss Aerolite spokes
Front Tire	Pathfinder Pro 2Bliss Ready, Transparent Sidewall, 700x38c
Rear Tire	Pathfinder Pro 2Bliss Ready, Transparent Sidewall, 700 x 38c
Inner Tubes	Presta valve, 48mm
Saddle	Body Geometry S-Works Power, carbon fiber rails, carbon fiber base
SeatPost	Easton EA70AX Dropper seat post
Seat Binder	Specialized Alloy, 30.8mm
Motor	Specialized SL 1.1, custom lightweight motor
UI/Remote	Specialized TCU, 10-LED State of charge, 3-LED Ride Mode display, ANT+/Bluetooth®, Road Remote
Battery	Specialized SL1-320, fully integrated, 320Wh
Charger	Custom charger, 48V System w/ SL system charger plug
Wiring Harness	Custom Specialized wiring harness w/ chargeport
SWAT	Fender Clamp Adaptor

PART NO.	DESCRIPTION	COLOR	SIZE
98121-0101	CREO SL SW CARBON EVO	Gloss Redwood/Satin Carbon	XS
98121-0102			S
98121-0103			M
98121-0104			L
98121-0105			XL
98121-0106			XXL



TURBO CREO SL EXPERT EVO



Forest Green/ Chameleon

What is it about gravel that's so appealing? Is it the break from hectic city streets and cars? Is it the audible crunch of rocks beneath your tires? Or maybe it's just the feeling of adventure? Whatever it is, the Turbo Creo SL EVO is here to assist you further into the forest, down the gravel road, or on your next adventure. It features the same motor, battery, and frame as its road-oriented cousin, but takes advantage of tire clearance and adds in some adventure-ready components to take you wherever your heart desires. It's you, only faster.

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- Battery anxiety? Not on the Creo SL. With up to 80 miles of range from the internal battery, the Creo SL eats up big miles and long days. Our optional range extender provides up to 40 additional miles of mountain-flattening power.
- By connecting with our Mission Control App, you're able to tune the SL 1.1 motor to your riding style, record rides, and monitor the battery. The app can handle battery management automatically too, ensuring the battery will last as long as you need it to. The motor even has a built-in power meter that transmits to any ANT+ head unit. Don't want to connect? No worries—the Turbo Connect Unit (TCU) on the top tube gives you all the control you need to ride.
- With the Future Shock 2.0, you'll feel a reduction in fatigue and an increase in speed, no matter the terrain. The 2.0 iteration gives you more control via a knob atop the stem. This knob adjusts compression from fully-open to stiff, while hydraulically-damped internals control rebound. The new Smooth Boot, top cap, and Future Stem also enhance the aesthetic, so you get a clean transition from head tube to stem.
- We've learned there can be more difference between two male cyclists than between a male and female. Gender alone doesn't provide enough data to specialize. It means that separating bikes as male or female is arbitrary and outdated. With this in mind, we've developed a geometry that's best-fit for all riders. One that's comfortable and snappy on the road, yet features all of the attributes you'd want from a proper gravel bike—a long wheelbase, raked-out fork, and low bottom bracket that keeps the Turbo Creo SL EVO stable at high speeds and delivers control in corners.

TURBO CREO SL EXPERT EVO	XS	S	M	L	XL	XXL
Stack (mm)	573	575	592	615	643	675
Reach (mm)	363	373	379	384	391	399
Head-Tube Length (mm)	145.5	145.5	163.5	185.5	217	250
Head-Tube Angle (&deg)	71.5	72	72.5	73	73	73
B-B Height (mm)	264.5	264.5	267	267	269.5	269.5
B-B Drop (mm)	80.5	80.5	78	78	75.5	75.5
Trail (mm)	68	60	56	53	53	52
Fork Length (full) (mm)	390	390	390	390	390	390
Fork Rake/Offset (mm)	50	50	50	50	50	50
Front-Center (mm)	586	592	598	605	621	636
Chain-Stay Length (mm)	426	426	426	427	427	428
Wheelbase (mm)	999	1005	1012	1020	1036	1052
Top-Tube Length (horizontal) (mm)	527	539	548	566	581	605
Bike Stand-Over Height (mm)	728	731	759	782	810	840
Seat-Tube Length (mm)	415	447.5	477.5	502.5	527.5	557.5
Seat-Tube Angle (&deg)	74	74	74	73.5	73.5	73
Crank Length (mm)	165	170	172.5	172.5	175	175
Handlebar Width (mm)	380	400	420	420	440	440
Stem Length (mm)	80	90	100	100	110	110
Saddle Width (mm)	155	155	143	143	143	143
Seatpost Length (mm)	315	315	350	380	380	380

SPECS	Specifications subject to change without notice.
Frame	FACT 11r carbon, Open Road Geometry, front/rear thru-axles, fully integrated down tube battery, internal cable routing, fender/rack mounts, Boost™ 12x148mm
Fork	Future Shock 2.0 w/ Smooth Boot, Boost™ 12x110mm thru-axle, flat-mount disc
Stem	Future Stem, Pro
Handlebars	Specialized Adventure Gear Hover, 103mm drop x 70mm reach x 12º flare
Front Brake	Shimano Ultegra R8070 hydraulic disc
Rear Brake	Shimano Ultegra R8070 hydraulic disc
Rear Derailleur	Shimano Deore XT Di2, Shadow Plus, 11-speed
Shift Levers	Shimano Ultegra Di2 Disc R8070
Cassette	Shimano XT, 11-speed, 11-42t
Chain	Shimano Ultegra, 11-speed
Crankset	Praxis Alloy Cranks
Chainrings	44T
Front Wheel	Roval C 38 Disc, carbon, tubeless-ready, 38mm depth, 24h
Rear Wheel	Roval C 38 Disc, carbon, tubeless-ready, 38mm depth, 24h
Front Tire	Pathfinder Pro 2Bliss Ready, Transparent Sidewall, 700x38c
Rear Tire	Pathfinder Pro 2Bliss Ready, Transparent Sidewall, 700 x 38c
Inner Tubes	Presta valve, 48mm
Saddle	Body Geometry Power Expert, titanium rails
SeatPost	X-Fusion Manic Dropper, 50mm travel
Seat Binder	Specialized Alloy, 30.8mm
Motor	Specialized SL 1.1, custom lightweight motor
UI/Remote	Specialized TCU, 10-LED State of charge, 3-LED Ride Mode display, ANT+/Bluetooth®, Road Remote
Battery	Specialized SL1-320, fully integrated, 320Wh
Charger	Custom charger, 48V System w/ SL system charger plug
Wiring Harness	Custom Specialized wiring harness w/ chargeport
SWAT	Fender Clamp Adaptor

PART NO.	DESCRIPTION	COLOR	SIZE
98121-1201	CREO SL EXPERT CARBON EVO	Forest Green/ Chameleon	XS
98121-1202			S
98121-1203			M
98121-1204			L
98121-1205			XL
98121-1206			XXL

TURBO CREO SL COMP CARBON EVO



Gloss Navy/White Mountains

What is it about gravel that's so appealing? Is it the break from hectic city streets and cars? Is it the audible crunch of rocks beneath your tires? Or maybe it's just the feeling of adventure? Whatever it is, the Turbo Creo SL EVO is here to assist you further into the forest, down the gravel road, or on your next adventure. It features the same motor, battery, and frame as its road-oriented cousin, but takes advantage of tire clearance and adds in some adventure-ready components to take you wherever your heart desires. It's you, only faster.

- The Creo SL is the lightest e-bike in its class—literally kilograms lighter than the competition. Not only does the lightweight and stiff FACT 11r carbon frame inspire dancing on the pedals and diving into corners, but it also reduces overall system weight and increases the range.
- The lightweight SL 1.1 motor doubles your effort with as much as 240 watts of silent and powerful assistance to amplify your ride. The motor's responsive torque curve delivers power perfectly in-tune with your normal riding cadence and leaves no resistance when riding unassisted.
- Battery anxiety? Not on the Creo SL. With up to 80 miles of range from the internal battery, the Creo SL eats up big miles and long days. Our optional range extender provides up to 40 additional miles of mountain-flattening power.
- By connecting with our Mission Control App, you're able to tune the SL 1.1 motor to your riding style, record rides, and monitor the battery. The app can handle battery management automatically too, ensuring the battery will last as long as you need it to. The motor even has a built-in power meter that transmits to any ANT+ head unit. Don't want to connect? No worries— the Turbo Connect Unit (TCU) on the top tube gives you all the control you need to ride.
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TURBO CREO SL COMP CARBON EVO

	XS	S	M	L	XL	XXL
Stack (mm)	573	575	592	615	643	675
Reach (mm)	363	373	379	384	391	399
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Fork Rake/Offset (mm)	50	50	50	50	50	50
Front-Center (mm)	586	592	598	605	621	636
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SPECS	Specifications subject to change without notice.
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Fork	Future Shock 2.0 w/ Smooth Boot, Boost™ 12x110mm thru-axle, flat-mount disc
Stem	Future Stem, Pro
Handlebars	Specialized Adventure Gear Hover, 103mm drop x 70mm reach x 12º flare
Front Brake	Shimano GRX 810 hydraulic disc
Rear Brake	Shimano GRX 810 hydraulic disc
Rear Derailleur	Shimano RX812 GX, Shadow Plus, 11-speed
Shift Levers	Shimano GRX 810 hydraulic brake levers, mechanical shifting
Cassette	Sunrace, 11-speed, alloy spider, 11-42t
Chain	Shimano HG601, 11spd
Crankset	Praxis, Forged alloy M30, custom offset
Chainrings	Praxis, 44T, 110BCD
Front Wheel	DT R470 Boost, 12x110mm
Rear Wheel	DT R470 Boost, 12x148mm
Front Tire	Pathfinder Pro 2Bliss Ready, Transparent Sidewall, 700x38c
Rear Tire	Pathfinder Pro 2Bliss Ready, Transparent Sidewall, 700 x 38c
Inner Tubes	Presta valve, 48mm
Saddle	Body Geometry Power Sport, steel rails
SeatPost	X-Fusion Manic Dropper, 50mm travel
Seat Binder	Specialized Alloy, 30.8mm
UI/Remote	Specialized TCU, 10-LED State of charge, 3-LED Ride Mode display, ANT+/Bluetooth®
Battery	Specialized SL1-320, fully integrated, 320Wh
Charger	Custom charger, 48V System w/ SL system charger plug
Wiring Harness	Custom Specialized wiring harness w/ chargeport
SWAT	Fender Clamp Adaptor

PART NO.	DESCRIPTION	COLOR	SIZE
98120-5302	CREO SL COMP CARBON EVO	Gloss Navy/White Mountains	S
98120-5303			M
98120-5304			L
98120-5305			XL
98120-5306			XXL