



CARB/HYP

If it wasn't for the faint glimpse of green LEDs flashing through the forest as you send it down through the trees, you'd surely forget that you were riding an e-MTB, which is exactly what makes the S-Works Turbo Levo FSR 6Fattie/29 so much different than all the others. It's a trail bike, just with a little extra oomph.

- The S-Works Turbo Levo FSR frame is constructed entirely of FACT 11m carbon fiber, making it not only lightweight but also remarkably stiff and responsive. The design includes our Trail 6Fattie Geometry that includes a low bottom bracket, roomy top tube, and short chainstays. Cable routing is all internal, including that of the Command Post IR, while the battery is fully integrated in the down tube and the motor is secured by a forged brace mount.
- The custom Specialized 1.3 Rx Trail-tuned motor is built for the Levo and features a 15% power increase and a significant efficiency increase compared to the Specialized 1.2 motor. This successfully places it at the top of e-bike motor technology. It has many other features that no other e-bike can touch, like instant engagement, fantastic heat management, a double freewheel design that disengages the gear box when you hit top speed, and silent, smooth, and consistent output—even at max power.
- The Specialized M1-504 battery features an integrated Trail Display and ANT+/Bluetooth® module with Mission Control App connectivity. It also houses 504Wh of trail-taming juice, and it's neatly integrated into the down tube.

LEVO FSR MEN				
SIZE	S	M	L	XL
Seat Tube Length, Center to Top (mm)	396	435	468	520
Top Tube Length (Horizontal) (mm)	554	581	611	644
BB Drop (mm)	18	18	18	18
BB Height (mm)	340	340	340	340
Chainstay Length (mm)	459	459	459	459
Seat Tube Angle - Actual (deg)	69	69	69	69
Seat Tube Angle - Effective (deg)	74.2	73.9	73.6	73.3
Head Tube Angle (deg)	66.1	66.1	66.1	66.1
Wheelbase (mm)	1157	1185	1215	1250
Standover Height (mm)	753	762	772	780
Head Tube Length (mm)	95	100	130	150
Stack (mm)	598	603	630	649
Reach (mm)	386	411	430	456
Handlebar Width (mm)	780	780	780	780
Stem Length (mm)	50	60	60	60
Saddle Width (mm)	143	143	143	143
Seatpost Length (mm)	380	420	420	420
Crank Length (mm)	165	165	165	165

SPECS	All specs are subject to change without notice.
FRAME	S-Works FACT 11m carbon, 6Fattie/29 Trail Geometry, Integrated down tube battery, enclosed internal cable, Command Post IR routing, 148mm spacing, fully sealed cartridge bearings, 135mm of travel
REAR SHOCK	Custom Ohlins STX, Single-Tube design, Rx Trail Tune, 3rd Chamber air spring technology, AUTOSAG, adjustable compression & rebound damping, 197x48mm
FORK	Ohlins RXF 36, 29/6Fattie, Twin-Tube design, air spring w/ adjustable 3rd chamber, adjustable high and low speed compression, adjustable rebound, 15x110mm thru-axle, 51mm offset, 150mm of travel
STEM	Syntace F109, 6-degree rise, 31.8mm clamp
HANDLEBARS	Specialized Trail, FACT carbon, 6-degree upsweep, 8-degree backsweep, 27mm rise, 780mm, 31.8mm
GRIPS	Specialized Sip Grip, half-waffle, XS/S: regular thickness, M/XL: XL thickness
FRONT BRAKE	SRAM Code RSC, hydraulic disc, 200mm
REAR BRAKE	SRAM Code RSC, hydraulic disc, 200mm
REAR DERAILLEUR	SRAM XX1, 11-speed
SHIFT LEVERS	SRAM XX1, 11-speed
CASSETTE	SRAM XG1199, XD, 11-speed, 10-42t
CHAIN	SRAM XX1, 11-speed w/ PowerLink
CRANKSET	Custom alloy crankarms
CHAINRINGS	Forged steel, 32T
RIMS	Roval Traverse SL 27.5, hookless carbon, 38mm inner width, 24/28h, tubeless ready, hand-built
FRONT HUB	Roval Traverse, sealed cartridge bearings, 15mm thru-axle, 110mm spacing, 24h
REAR HUB	Roval Traverse SL, DT Swiss Star Ratchet, 54t engagement, SRAM XD driver body, 12mm thru-axle, 148mm spacing, 28h
SPOKES	DT Swiss Revolution
FRONT TIRE	Butcher, GRID casing, Gripton compound, 2Bliss Ready, 27.5 x 2.8"
REAR TIRE	Butcher, GRID casing, Gripton compound, 2Bliss Ready, 27.5 x 2.8"
SADDLE	Body Geometry Henge Expert, hollow Ti rails, 143mm
SEATPOST	Command Post IRcc, 12-position micro-height adjustable, alien head design, bottom mount cable routing, remote SRL lever, 30.9mm, S: 100mm, M/L/XL: 125mm of travel
MOTOR	Specialized 1.3, custom Rx Trail-tuned motor, 250W Nominal
UI/REMOTE	Trail Handlebar Remote, motor mode switch & walk-assist
BATTERY	Specialized M1-504, integrated Trail Display, ANT+/Bluetooth® module, 504Wh, Mission Control App connectivity
CHARGER	Custom charger, 42V4A with Rosenberger plug
WIRING HARNESS	Custom Specialized wiring harness

PART NO.	DESCRIPTION	COLOR	SIZE
95218-0002	LEVO FSR MEN SW CARBON 6FATTIE	CARB/HYP	S
95218-0003			M
95218-0004			L
95218-0005			XL