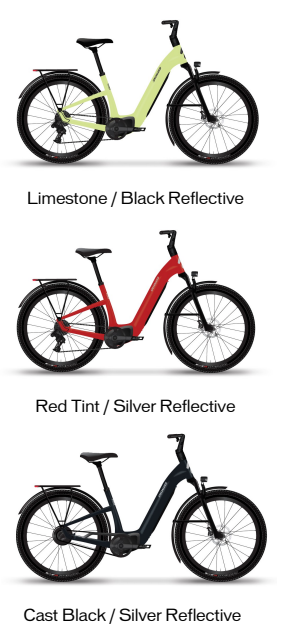


TURBO COMO 5.0 IGH



Como is a laid-back, comfortable e-Bike with the power of a confident ride. Como lets you go with the flow by giving you a full-power, confidence-inspiring, utterly delightful experience on a bike that feels effortless to ride.

- Turbo Full Power 2.2 motor and 710Wh battery offer an unparalleled riding experience, providing a smooth, seamless, and shockingly quiet amplification of your efforts, up to 28 mph. The integrated controller responds to your pedal inputs resulting in intuitive amplification of your efforts with an incredibly natural feel.
- MasterMind and Mission Control - The MasterMind display reveals all relevant info about your ride, allows real-time tuning of support levels, and enables over-the-air updates so that your bike gets better over time. MasterMind seamlessly integrates with the Mission Control app for range optimization tools, advanced tuning, on-ride diagnostics, and more.
- The enviolo AUTOMATIQ Internal Gear Hub (IGH) stepless shifting technology automatically shifts gears based on a rider's pedal pace, taking changes in the surroundings into account. By selecting a preferred cadence or pedal pace, it allows riders to "set it and forget it", adding an extra layer of safety and comfort for riders.
- Proven Smooth Efficiency - We designed a custom testing mechanism to analyze bumps at even the smallest frequency to increase comfort and vision. That precision, paired with a suspended seatpost, higher volume tires, and an 80 mm suspension fork, will flatten roads before your eyes.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Garmin Radar - An integrated Garmin Radar sensor lets you know when traffic is coming up behind you. Garmin's Radar technology can detect cars up to 140 meters away. MasterMind will give riders a visual, audible, and haptic alert of an approaching vehicle's relative distance and rate of speed.
- Fully Integrated Removable and Lockable Downtube Battery - Easy to charge, easy to secure.
- Equipped with DRYTECH Fenders, LED front and rear lights, and 27kg capacity rear HD Rack. The rear rack is compatible with child bike seats, and the bike is also rated to pull a thru-axle trailer.

TURBO COMO 5.0 IGH	S	M	L
Stack (mm)	650	671	682
Reach (mm)	441	465	486
Headtube Length (mm)	150	170	180
Headtube Angle (°)	67	67.5	68
BB Height (mm)	275	275	275
BB Drop (mm)	80	80	80
Trail (mm)	103	99	96
Fork Length (full) (mm)	487	487	487
Fork Rake/Offset (mm)	44	44	44
Front Center (mm)	735	762	781
Chainstay Length (mm)	470.4	470.4	470.4
Wheelbase (mm)	1194	1221	1241
Toptube Length (horizontal) (mm)	630	666	695
Bike Standover Height (mm)	355	355	355
Seat Tube Length (mm)	450	450	460
Seat Tube Angle (Virtual) (°)	73.8	73.3	73
Crank Length (mm)	170	170	170
Handlebar Width (mm)	680	680	680
Saddle Width (mm)	200	200	200
Seatpost Length (mm)	350	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount, sliding dropout
Fork	Rockshox Recon Silver RL, 80mm travel, Motion-Control, fender-mounts
Handlebars	Specialized Como handlebar/stem combo
Grips	ERGON GP10
Front Brake	SRAM G2 RS, 4-piston caliper, hydraulic disc, 180mm
Rear Brake	SRAM G2 RS, 4-piston caliper, hydraulic disc, 180mm
Rear Derailleur	enviolo AUTOMATIQ Pro shifting interface
Cassette	Gates Carbon Drive CDX 24t sprocket, silver
Chain	Gates Carbon Drive CDX 122t belt, black
Crankset	Custom alloy forged crankarms
Chainrings	Gates Carbon Drive CDX 50T chainring, black
Pedals	Specialized Commuter w/ grip tape & reflectors
Rims	650b disc, double-wall alloy, pinned, 32h
Front Hub	Specialized alloy front hub disc, sealed cartridge bearings, 6-bolt, 15x110mm thru-axle, 32h
Rear Hub	enviolo Heavy Duty, 380% range, 6-bolt, 10x135mm, 32h
Spokes	DT Swiss Industry
Front Tire	Pathfinder Sport Reflect, 650Bx2.3
Rear Tire	Pathfinder Sport Reflect, 650Bx2.3
Inner Tubes	Schrader, 40mm valve
Saddle	Body Geometry Comfort Gel, 200mm w/ SWAT™ Mount
SeatPost	Spring suspension, alloy, 40mm travel, 30.9mm, 2-bolt clamp, 34.9mm sleeve
Seat Binder	Specialized bolt-type, alloy, 42.9mm
Motor	Specialized 2.2, 90Nm torque, custom tuned motor, 250W nominal
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-710, 710Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Headlight	Lezyne Ebike Power E115, 310 Lumen, 12V
Taillight	Spanninga Commuter Glow XE, 12V
Chaincase	Integrated Chaincover
Kickstand	Specialized kickstand, 40mm mount
Rack	Specialized rack, MIK HD interface, built-in pannier mounts, 27kg max load
Fenders	Specialized DRYTECH fenders, 65mm width, aluminum fenderstay
Bell	Specialized brass bell

PART NO.	DESCRIPTION	COLOR	SIZE
90422-2402	COMO 5.0 IGH NB	Cast Black / Silver Reflective	S
90422-2403			M
90422-2404			L
90422-2502	COMO 5.0 IGH NB	Limestone / Black Reflective	S
90422-2503			M
90422-2504			L
90422-2602	COMO 5.0 IGH NB	Red Tint / Silver Reflective	S
90422-2603			M
90422-2604			L
90422-2702	COMO 5.0 IGH NB	Sand / Black Reflective	S
90422-2703			M
90422-2704			L

TURBO COMO 5.0



Sand / Black Reflective



Limestone / Black Reflective



Red Tint / Silver Reflective



Cast Black / Silver Reflective

Como is a laid-back, comfortable e-Bike with the power of a confident ride. Como lets you go with the flow by giving you a full-power, confidence-inspiring, utterly delightful experience on a bike that feels effortless to ride.

- Turbo Full Power 2.2 motor and 710Wh battery offer an unparalleled riding experience, providing a smooth, seamless, and shockingly quiet amplification of your efforts, up to 28 mph. The integrated controller responds to your pedal inputs resulting in intuitive amplification of your efforts with an incredibly natural feel.
- MasterMind and Mission Control - The MasterMind display reveals all relevant info about your ride, allows real-time tuning of support levels, and enables over-the-air updates so that your bike gets better over time. MasterMind seamlessly integrates with the Mission Control app for range optimization tools, advanced tuning, on-ride diagnostics, and more.
- Proven Smooth Efficiency - We designed a custom testing mechanism to analyze bumps at even the smallest frequency to increase comfort and vision. That precision, paired with a suspended seatpost, higher volume tires, and an 80 mm suspension fork, will flatten roads before your eyes.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Garmin Radar - An integrated Garmin Radar sensor lets you know when traffic is coming up behind you. Garmin's Radar technology can detect cars up to 140 meters away. MasterMind will give riders a visual, audible, and haptic alert of an approaching vehicle's relative distance and rate of speed.
- Fully Integrated Removable and Lockable Downtube Battery - Easy to charge, easy to secure.
- Equipped with DRYTECH Fenders, LED front and rear lights, and 27kg capacity rear HD Rack. The rear rack is compatible with child bike seats, and the bike is also rated to pull a thru-axle trailer.

TURBO COMO 5.0	S	M	L
Stack (mm)	650	671	682
Reach (mm)	441	465	486
Headtube Length (mm)	150	170	180
Headtube Angle (°)	67	67.5	68
BB Height (mm)	275	275	275
BB Drop (mm)	80	80	80
Trail (mm)	103	99	96
Fork Length (full) (mm)	487	487	487
Fork Rake/Offset (mm)	44	44	44
Front Center (mm)	735	762	781
Chainstay Length (mm)	470.4	470.4	470.4
Wheelbase (mm)	1194	1221	1241
Toptube Length (horizontal) (mm)	630	666	695
Bike Standover Height (mm)	355	355	355
Seat Tube Length (mm)	450	450	460
Seat Tube Angle (Virtual) (°)	73.8	73.3	73
Crank Length (mm)	170	170	170
Handlebar Width (mm)	680	680	680
Saddle Width (mm)	200	200	200
Seatpost Length (mm)	350	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount
Fork	Rockshox Recon Silver RL, 80mm travel, Motion-Control, fender-mounts
Handlebars	Specialized Como handlebar/stem combo
Grips	ERGON GP10
Front Brake	SRAM G2 RS, 4-piston caliper, hydraulic disc, 180mm
Rear Brake	SRAM G2 RS, 4-piston caliper, hydraulic disc, 180mm
Rear Derailleur	SRAM GX, long cage, 11-speed
Shift Levers	SRAM S700, single-click lever
Cassette	SRAM PG-1130, 11-speed, 11-42t
Chain	KMC e11T, 11-speed w/ Missing Link™
Crankset	Custom alloy forged crankarms
Chainrings	Praxis, 48T, 104BCD
Pedals	Specialized Commuter w/ grip tape & reflectors
Rims	650b disc, double-wall alloy, pinned, 32h
Front Hub	Alloy, sealed cartridge bearings, 15x110mm thru-axle, 32h
Rear Hub	Alloy, sealed cartridge bearings, 12x148mm thru-axle, 32h
Spokes	DT Swiss Industry
Front Tire	Pathfinder Sport Reflect, 650Bx2.3
Rear Tire	Pathfinder Sport Reflect, 650Bx2.3
Inner Tubes	Schrader, 40mm valve
Saddle	Body Geometry Comfort Gel, 200mm w/ SWAT™ Mount
SeatPost	Spring suspension, alloy, 40mm travel, 30.9mm, 2-bolt clamp, 34.9mm sleeve
Seat Binder	Specialized bolt-type, alloy, 42.9mm
Motor	Specialized 2.2, 90Nm torque, custom tuned motor, 250W nominal
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-710, 710Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 100-240V
Wiring Harness	Custom wire harness
Headlight	Lezyne Ebike Power E115, 310 Lumen, 12V
Taillight	Spanninga Commuter Glow XE, 12V
Chaincase	Integrated Chaincover
Kickstand	Specialized kickstand, 40mm mount
Rack	Specialized rack, MIK HD interface, built-in pannier mounts, 27kg max load
Fenders	Specialized DRYTECH fenders, 65mm width, aluminum fenderstay
Bell	Specialized brass bell

PART NO.	DESCRIPTION	COLOR	SIZE
90422-3402	COMO 5.0 NB	Cast Black / Silver Reflective	S
90422-3403			M
90422-3404			L
90422-3502	COMO 5.0 NB	Limestone / Black Reflective	S
90422-3503			M
90422-3504			L
90422-3602	COMO 5.0 NB	Red Tint / Silver Reflective	S
90422-3603			M
90422-3604			L
90422-3702	COMO 5.0 NB	Sand / Black Reflective	S
90422-3703			M
90422-3704			L

TURBO COMO 4.0 IGH



Sand / Black Reflective



Limestone / Black Reflective



Red Tint / Silver Reflective



Cast Black / Silver Reflective

Como is a laid-back, comfortable e-Bike with the power of a confident ride. Como lets you go with the flow by giving you a full-power, confidence-inspiring, utterly delightful experience on a bike that feels effortless to ride.

- Turbo Full Power 2.0 motor and 710Wh battery offer an unparalleled riding experience, providing a smooth, seamless, and shockingly quiet amplification of your efforts, up to 28 mph. The integrated controller responds to your pedal inputs resulting in intuitive amplification of your efforts with an incredibly natural feel.
- The stepless shifting enviolo TR Internal Gear Hub (IGH) features a specifically designed internal gear hub and matching controller. The manual stepless technology is as simple as adjusting the volume on a radio. This allows riders to focus on the important aspects of a bike ride such as traffic or scenery.
- MasterMind and Mission Control - The MasterMind display reveals all relevant info about your ride, allows real-time tuning of support levels, and enables over-the-air updates so that your bike gets better over time. MasterMind seamlessly integrates with the Mission Control app for range optimization tools, advanced tuning, on-ride diagnostics, and more.
- Proven Smooth Efficiency - We designed a custom testing mechanism to analyze bumps at even the smallest frequency to increase comfort and vision. That precision, paired with a suspended seatpost, higher volume tires, and an 80 mm suspension fork, will flatten roads before your eyes.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Fully Integrated Removable and Lockable Downtube Battery - Easy to charge, easy to secure.
- Equipped with DRYTECH Fenders, LED front and rear lights, and 27kg capacity rear HD Rack. The rear rack is compatible with child bike seats, and the bike is also rated to pull a thru-axle trailer.

TURBO COMO 4.0 IGH	S	M	L
Stack (mm)	650	671	682
Reach (mm)	441	465	486
Headtube Length (mm)	150	170	180
Headtube Angle (°)	67	67.5	68
BB Height (mm)	275	275	275
BB Drop (mm)	80	80	80
Trail (mm)	103	99	96
Fork Length (full) (mm)	487	487	487
Fork Rake/Offset (mm)	44	44	44
Front Center (mm)	735	762	781
Chainstay Length (mm)	470.4	470.4	470.4
Wheelbase (mm)	1194	1221	1241
Toptube Length (horizontal) (mm)	630	666	695
Bike Standover Height (mm)	355	355	355
Seat Tube Length (mm)	450	450	460
Seat Tube Angle (Virtual) (°)	73.8	73.3	73
Crank Length (mm)	170	170	170
Handlebar Width (mm)	680	680	680
Saddle Width (mm)	200	200	200
Seatpost Length (mm)	350	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount, sliding dropout
Fork	SR Suntour MobieA32, 80mm travel, lockout, fender-mounts, integrated light mount
Handlebars	Specialized Como handlebar/stem combo
Grips	Specialized Body Geometry Contour, lock-on
Front Brake	SRAM Level, 2-piston caliper, hydraulic disc, 180mm
Rear Brake	SRAM Level, 2-piston caliper, hydraulic disc, 180mm
Rear Derailleur	enviolo CVP Multi-Turn
Shift Levers	enviolo Twist Display Pure
Cassette	Gates Carbon Drive CDX 24t sprocket, silver
Chain	Gates Carbon Drive CDX 122t belt, black
Crankset	Custom alloy forged crankarms
Chainrings	Gates Carbon Drive CDX 50T chainring, black
Pedals	Specialized Commuter w/ grip tape & reflectors
Rims	650b disc, double-wall alloy, pinned, 32h
Front Hub	Specialized alloy front hub disc, sealed cartridge bearings, 6-bolt, 15x110mm thru-axle, 32h
Rear Hub	enviolo Trekking, 380% range, 6-bolt, 10x135mm, 32h
Spokes	DT Swiss Industry
Front Tire	Pathfinder Sport Reflect, 650Bx2.3
Rear Tire	Pathfinder Sport Reflect, 650Bx2.3
Inner Tubes	Schrader, 40mm valve
Saddle	Body Geometry Comfort Gel, 200mm w/ SWAT™ Mount
SeatPost	Spring suspension, alloy, 40mm travel, 30.9mm, 2-bolt clamp, 34.9mm sleeve
Seat Binder	Specialized bolt-type, alloy, 42.9mm
Motor	Specialized 2.0, 70Nm torque, custom tuned motor, 250W nominal
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-710, alloy casing, state of charge display, 710Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Headlight	Lezyne Ebike Hecto E65, 210 Lumen, 12V
Taillight	Spanninga Commuter Glow XE, 12V
Chaincase	Integrated Chaincover
Kickstand	Specialized kickstand, 40mm mount
Rack	Specialized rack, MIK HD interface, built-in pannier mounts, 27kg max load
Fenders	Specialized DRYTECH fenders, 65mm width, aluminum fenderstay
Bell	Simple bell

PART NO.	DESCRIPTION	COLOR	SIZE
90422-4402	COMO 4.0 IGH NB	Cast Black / Silver Reflective	S
90422-4403			M
90422-4404			L
90422-4502	COMO 4.0 IGH NB	Limestone / Black Reflective	S
90422-4503			M
90422-4504			L
90422-4602	COMO 4.0 IGH NB	Red Tint / Silver Reflective	S
90422-4603			M
90422-4604			L
90422-4702	COMO 4.0 IGH NB	Sand / Black Reflective	S
90422-4703			M
90422-4704			L

TURBO COMO 4.0



Sand / Black Reflective



Limestone / Black Reflective



Red Tint / Silver Reflective



Cast Black / Silver Reflective

Como is a laid-back, comfortable e-Bike with the power of a confident ride. Como lets you go with the flow by giving you a full-power, confidence-inspiring, utterly delightful experience on a bike that feels effortless to ride.

- Turbo Full Power 2.0 motor and 710Wh battery offer an unparalleled riding experience, providing a smooth, seamless, and shockingly quiet amplification of your efforts, up to 28 mph. The integrated controller responds to your pedal inputs resulting in intuitive amplification of your efforts with an incredibly natural feel.
- MasterMind and Mission Control - The MasterMind display reveals all relevant info about your ride, allows real-time tuning of support levels, and enables over-the-air updates so that your bike gets better over time. MasterMind seamlessly integrates with the Mission Control app for range optimization tools, advanced tuning, on-ride diagnostics, and more.
- Proven Smooth Efficiency - We designed a custom testing mechanism to analyze bumps at even the smallest frequency to increase comfort and vision. That precision, paired with a suspended seatpost, higher volume tires, and an 80 mm suspension fork, will flatten roads before your eyes.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Fully Integrated Removable and Lockable Downtube Battery - Easy to charge, easy to secure.
- Equipped with DRYTECH Fenders, LED front and rear lights, and 27kg capacity rear HD Rack. The rear rack is compatible with child bike seats, and the bike is also rated to pull a thru-axle trailer.

TURBO COMO 4.0	S	M	L
Stack (mm)	650	671	682
Reach (mm)	441	465	486
Headtube Length (mm)	150	170	180
Headtube Angle (°)	67	67.5	68
BB Height (mm)	275	275	275
BB Drop (mm)	80	80	80
Trail (mm)	103	99	96
Fork Length (full) (mm)	487	487	487
Fork Rake/Offset (mm)	44	44	44
Front Center (mm)	735	762	781
Chainstay Length (mm)	470.4	470.4	470.4
Wheelbase (mm)	1194	1221	1241
Toptube Length (horizontal) (mm)	630	666	695
Bike Standover Height (mm)	355	355	355
Seat Tube Length (mm)	450	450	460
Seat Tube Angle (Virtual) (°)	73.8	73.3	73
Crank Length (mm)	170	170	170
Handlebar Width (mm)	680	680	680
Saddle Width (mm)	200	200	200
Seatpost Length (mm)	350	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount
Fork	SR Suntour MobieA32, 80mm travel, lockout, fender-mounts, integrated light mount
Handlebars	Specialized Como handlebar/stem combo
Grips	Specialized Body Geometry Contour, lock-on
Front Brake	SRAM Level, 2-piston caliper, hydraulic disc, 180mm
Rear Brake	SRAM Level, 2-piston caliper, hydraulic disc, 180mm
Rear Derailleur	SRAM NX, 11-speed
Shift Levers	SRAM NX, 11-speed trigger
Cassette	SRAM PG-1130, 11-speed, 11-42t
Chain	KMC e11S, 11-speed w/ Missing Link™
Crankset	Custom alloy forged crankarms
Chainrings	Praxis, 48T, 104BCD
Pedals	Specialized Commuter w/ grip tape & reflectors
Rims	650b disc, double-wall alloy, pinned, 32h
Front Hub	Alloy, sealed cartridge bearings, 15x100mm thru-axle, 32h
Rear Hub	Alloy, sealed cartridge bearings, 12x148mm thru-axle, 32h
Spokes	DT Swiss Industry
Front Tire	Pathfinder Sport Reflect, 650Bx2.3
Rear Tire	Pathfinder Sport Reflect, 650Bx2.3
Inner Tubes	Schrader, 40mm valve
Saddle	Body Geometry Comfort Gel, 200mm w/ SWAT™ Mount
SeatPost	Spring suspension, alloy, 40mm travel, 30.9mm, 2-bolt clamp, 34.9mm sleeve
Seat Binder	Specialized bolt-type, alloy, 42.9mm
Motor	Specialized 2.0, 70Nm torque, custom tuned motor, 250W nominal
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-710, alloy casing, state of charge display, 710Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Headlight	Lezyne Ebike Hecto E65, 210 Lumen, 12V
Taillight	Spanninga Commuter Glow XE, 12V
Chaincase	Integrated Chaincover
Kickstand	Specialized kickstand, 40mm mount
Rack	Specialized rack, MIK HD interface, built-in pannier mounts, 27kg max load
Fenders	Specialized DRYTECH fenders, 65mm width, aluminum fenderstay
Bell	Simple bell

PART NO.	DESCRIPTION	COLOR	SIZE
90422-5402	COMO 4.0 NB	Cast Black / Silver Reflective	S
90422-5403			M
90422-5404			L
90422-5502	COMO 4.0 NB	Limestone / Black Reflective	S
90422-5503			M
90422-5504			L
90422-5602	COMO 4.0 NB	Red Tint / Silver Reflective	S
90422-5603			M
90422-5604			L
90422-5702	COMO 4.0 NB	Sand / Black Reflective	S
90422-5703			M
90422-5704			L

TURBO COMO 3.0 IGH



Sand / Black Reflective



Limestone / Black Reflective



Red Tint / Silver Reflective



Cast Black / Silver Reflective

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- Turbo Full Power 2.0E motor and 530Wh battery offer an unparalleled riding experience, providing a smooth, seamless, and shockingly quiet amplification of your efforts, up to 28 mph. The integrated controller responds to your pedal inputs resulting in intuitive amplification of your efforts with an incredibly natural feel.
- MasterMind and Mission Control - The MasterMind display reveals all relevant info about your ride, allows real-time tuning of support levels, and enables over-the-air updates so that your bike gets better over time. MasterMind seamlessly integrates with the Mission Control app for range optimization tools, advanced tuning, on-ride diagnostics, and more.
- The stepless shifting enviolo City Internal Gear Hub (IGH) features a specifically designed internal gear hub and matching controller. The manual stepless technology is as simple as adjusting the volume on a radio. This allows riders to focus on the important aspects of a bike ride such as traffic or scenery.
- Proven Smooth Efficiency - We designed a custom testing mechanism to analyze bumps at even the smallest frequency to increase comfort and vision. That precision, paired with a suspended seatpost, higher volume tires, and an 80 mm suspension fork, will flatten roads before your eyes.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Fully Integrated Removable and Lockable Downtube Battery - Easy to charge, easy to secure.
- Equipped with DRYTECH Fenders, LED front and rear lights, and 27kg capacity rear HD Rack. The rear rack is compatible with child bike seats, and the bike is also rated to pull a thru-axle trailer.

TURBO COMO 3.0 IGH	S	M	L
Stack (mm)	650	671	682
Reach (mm)	441	465	486
Headtube Length (mm)	150	170	180
Headtube Angle (°)	67	67.5	68
BB Height (mm)	275	275	275
BB Drop (mm)	80	80	80
Trail (mm)	103	99	96
Fork Length (full) (mm)	487	487	487
Fork Rake/Offset (mm)	44	44	44
Front Center (mm)	735	762	781
Chainstay Length (mm)	470.4	470.4	470.4
Wheelbase (mm)	1194	1221	1241
Toptube Length (horizontal) (mm)	630	666	695
Bike Standover Height (mm)	355	355	355
Seat Tube Length (mm)	450	450	460
Seat Tube Angle (Virtual) (°)	73.8	73.3	73
Crank Length (mm)	170	170	170
Handlebar Width (mm)	680	680	680
Saddle Width (mm)	200	200	200
Seatpost Length (mm)	375	435	500

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount, sliding dropout
Fork	SR Suntour MobieA32, 80mm travel, lockout, fender-mounts, integrated light mount
Handlebars	Specialized Como handlebar/stem combo
Grips	Specialized Body Geometry Contour, lock-on
Front Brake	Shimano BR-MT200, hydraulic disc, 180mm
Rear Brake	Shimano BR-MT200, hydraulic disc, 160mm
Rear Derailleur	enviolo CVP Multi-Turn
Shift Levers	enviolo Twist Display Pure
Cassette	Gates Carbon Drive CDC 24t sprocket, silver
Chain	Gates Carbon Drive CDX 122t belt, black
Crankset	Custom alloy forged crankarms
Chainrings	Gates Carbon Drive CDC 50T chainring, black
Pedals	Specialized Commuter w/ grip tape & reflectors
Rims	650b disc, double-wall alloy, pinned, 32h
Front Hub	Shimano MT400, Centerlock, 15x100mm, 32h
Rear Hub	enviolo CITY, 310% range, 6-bolt, 10x135mm, 32h
Spokes	DT Swiss Industry
Front Tire	Pathfinder Sport Reflect, 650Bx2.3
Rear Tire	Pathfinder Sport Reflect, 650Bx2.3
Inner Tubes	Schrader, 40mm valve
Saddle	Body Geometry Comfort Gel, 200mm w/ SWAT™ Mount
SeatPost	Specialized, 6061 alloy, 2-bolt-clamp, 5mm offset, 34.9mm
Seat Binder	Specialized bolt-type, alloy, 42.9mm
Motor	Specialized 2.0E, 50Nm torque, custom tuned motor, 250W nominal
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-530, alloy casing, state of charge display, 530Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Headlight	Lezyne EBIKE MINI STVZO E65, 210 Lumen, 12V
Taillight	Spanninga Commuter Glow XE, 12V
Chaincase	Integrated Chaincover
Kickstand	Specialized kickstand, 40mm mount
Rack	Specialized rack, MIK HD interface, built-in pannier mounts, 27kg max load
Fenders	Specialized DRYTECH fenders, 65mm width, aluminum fenderstay
Bell	Simple bell

PART NO.	DESCRIPTION	COLOR	SIZE
90422-6402	COMO 3.0 IGH NB	Cast Black / Silver Reflective	S
90422-6403			M
90422-6404			L
90422-6502	COMO 3.0 IGH NB	Limestone / Black Reflective	S
90422-6503			M
90422-6504			L
90422-6602	COMO 3.0 IGH NB	Red Tint / Silver Reflective	S
90422-6603			M
90422-6604			L
90422-6702	COMO 3.0 IGH NB	Sand / Black Reflective	S
90422-6703			M
90422-6704			L

TURBO COMO 3.0



Sand / Black Reflective



Limestone / Black Reflective



Red Tint / Silver Reflective



Cast Black / Silver Reflective

Como is a laid-back, comfortable e-Bike with the power of a confident ride. Como lets you go with the flow by giving you a full-power, confidence-inspiring, utterly delightful experience on a bike that feels effortless to ride.

- Turbo Full Power 2.0E motor and 530Wh battery offer an unparalleled riding experience, providing a smooth, seamless, and shockingly quiet amplification of your efforts, up to 28 mph. The integrated controller responds to your pedal inputs resulting in intuitive amplification of your efforts with an incredibly natural feel.
- MasterMind and Mission Control - The MasterMind display reveals all relevant info about your ride, allows real-time tuning of support levels, and enables over-the-air updates so that your bike gets better over time. MasterMind seamlessly integrates with the Mission Control app for range optimization tools, advanced tuning, on-ride diagnostics, and more.
- Proven Smooth Efficiency - We designed a custom testing mechanism to analyze bumps at even the smallest frequency to increase comfort and vision. That precision, paired with a suspended seatpost, higher volume tires, and an 80 mm suspension fork, will flatten roads before your eyes.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Fully Integrated Removable and Lockable Downtube Battery - Easy to charge, easy to secure.
- Equipped with DRYTECH Fenders, LED front and rear lights, and 27kg capacity rear HD Rack. The rear rack is compatible with child bike seats, and the bike is also rated to pull a thru-axle trailer.

TURBO COMO 3.0	S	M	L
Stack (mm)	650	671	682
Reach (mm)	441	465	486
Headtube Length (mm)	150	170	180
Headtube Angle (°)	67	67.5	68
BB Height (mm)	275	275	275
BB Drop (mm)	80	80	80
Trail (mm)	103	99	96
Fork Length (full) (mm)	487	487	487
Fork Rake/Offset (mm)	44	44	44
Front Center (mm)	735	762	781
Chainstay Length (mm)	470.4	470.4	470.4
Wheelbase (mm)	1194	1221	1241
Toptube Length (horizontal) (mm)	630	666	695
Bike Standover Height (mm)	355	355	355
Seat Tube Length (mm)	450	450	460
Seat Tube Angle (Virtual) (°)	73.8	73.3	73
Crank Length (mm)	170	170	170
Handlebar Width (mm)	680	680	680
Saddle Width (mm)	200	200	200
Seatpost Length (mm)	375	435	500

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount
Fork	SR Suntour MobieA32, 80mm travel, lockout, fender-mounts, integrated light mount
Handlebars	Specialized Como handlebar/stem combo
Grips	Specialized Body Geometry Contour, lock-on
Front Brake	Shimano BR-MT200, hydraulic disc, 180mm
Rear Brake	Shimano BR-MT200, hydraulic disc, 180mm
Rear Derailleur	Shimano Alivio, SGS, 9-speed
Shift Levers	Shimano Alivio, 9-speed w/ Optical Gear Display
Cassette	Shimano CS-HG400, 9-speed, 11-36t
Chain	KMC e9T, 9-speed w/ Missing Link™
Crankset	Custom alloy forged crankarms
Chainrings	Praxis, 48T, 104BCD
Pedals	Specialized Commuter w/ grip tape & reflectors
Rims	650b disc, double-wall alloy, pinned, 32h
Front Hub	Shimano MT400, Centerlock, 15x100mm, 32h
Rear Hub	Shimano MT400-B, Centerlock, 12x148 Boost, 32h
Spokes	DT Swiss Industry
Front Tire	Pathfinder Sport Reflect, 650Bx2.3
Rear Tire	Pathfinder Sport Reflect, 650Bx2.3
Inner Tubes	Schrader, 40mm valve
Saddle	Body Geometry Comfort Gel, 200mm w/ SWAT™ Mount
SeatPost	Specialized, 6061 alloy, 2-bolt-clamp, 5mm offset, 34.9mm
Seat Binder	Specialized bolt-type, alloy, 42.9mm
Motor	Specialized 2.0E, 50Nm torque, custom tuned motor, 250W nominal
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-530, alloy casing, state of charge display, 530Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Headlight	Lezyne EBIKE MINI STVZO E65, 210 Lumen, 12V
Taillight	Spanninga Commuter Glow XE, 12V
Chaincase	Integrated Chaincover
Kickstand	Specialized kickstand, 40mm mount
Rack	Specialized rack, MIK HD interface, built-in pannier mounts, 27kg max load
Fenders	Specialized DRYTECH fenders, 65mm width, aluminum fenderstay
Bell	Simple bell

PART NO.	DESCRIPTION	COLOR	SIZE
90422-7402	COMO 3.0 NB	Cast Black / Silver Reflective	S
90422-7403			M
90422-7404			L
90422-7502	COMO 3.0 NB	Limestone / Black Reflective	S
90422-7503			M
90422-7504			L
90422-7602	COMO 3.0 NB	Red Tint / Silver Reflective	S
90422-7603			M
90422-7604			L
90422-7702	COMO 3.0 NB	Sand / Black Reflective	S
90422-7703			M
90422-7704			L

TURBO VADO 5.0 IGH



Cast Black / Silver Reflective



Red Tint / Silver Reflective



White Mountains / Black Reflective

Vado is the vehicle for everything from daily commutes to fast workouts to longer-than-planned adventures—an electric bike for life. The smoothest-riding e-Bike experience yet, Vado is designed to boldly take on the ever-changing landscape you'll encounter as a daily rider, carry whatever you need it to, and keep you riding more often.

- Turbo Full Power 2.2 motor and 710Wh battery offer an unparalleled riding experience, providing a smooth, seamless, and shockingly quiet amplification of your efforts, up to 28 mph. The integrated controller responds to your pedal inputs resulting in intuitive amplification of your efforts with an incredibly natural feel.
- MasterMind and Mission Control - The MasterMind display reveals all relevant info about your ride, allows real-time tuning of support levels, and enables over-the-air updates so that your bike gets better over time. MasterMind seamlessly integrates with the Mission Control app for range optimization tools, advanced tuning, on-ride diagnostics, and more.
- The enviolo AUTOMATIq Internal Gear Hub (IGH) stepless shifting technology automatically shifts gears based on a rider's pedal pace, taking changes in the surroundings into account. By selecting a preferred cadence or pedal pace, it allows riders to "set it and forget it", adding an extra layer of safety and comfort for riders.
- Proven Smooth Efficiency - We designed a custom testing mechanism to analyze bumps at even the smallest frequency to increase comfort and vision. That precision, paired with a suspended seatpost, higher volume tires, and an 80 mm suspension fork, will flatten roads before your eyes.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Garmin Radar - An integrated Garmin Radar sensor lets you know when traffic is coming up behind you. Garmin's Radar technology can detect cars up to 140 meters away. MasterMind will give riders a visual, audible, and haptic alert of an approaching vehicle's relative distance and rate of speed.
- Fully Integrated Removable and Lockable Downtube Battery - Easy to charge, easy to secure.
- Equipped with DRYTECH Fenders, LED front and rear lights, and 27kg capacity rear HD Rack. The rear rack is compatible with child bike seats, and the bike is also rated to pull a thru-axle trailer.

TURBO VADO 5.0 IGH	S	M	L	XL
Stack (mm)	625	639	652	676
Reach (mm)	423	444	464	481
Headtube Length (mm)	135	150	165	190
Headtube Angle (°)	68	68	68	68
BB Height (mm)	285	285	285	285
BB Drop (mm)	70	70	70	70
Trail (mm)	96	96	96	96
Fork Length (full) (mm)	480	480	480	480
Fork Rake/Offset (mm)	44	44	44	44
Front Center (mm)	699	724	750	777
Chainstay Length (mm)	470	470	470	470
Wheelbase (mm)	1160	1186	1212	1239
Toptube Length (horizontal) (mm)	585	615	645	675
Bike Standover Height (mm)	735	771	771	805
Seat Tube Length (mm)	400	450	460	500
Seat Tube Angle (Virtual) (°)	75.5	75	74.5	74
Crank Length (mm)	170	170	170	170
Handlebar Width (mm)	680	680	680	680
Stem Length (mm)	60	60	75	75
Saddle Width (mm)	155	155	155	155
Seatpost Length (mm)	350	350	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount, sliding dropout
Fork	Rockshox Recon Silver RL, 80mm travel, Motion-Control, fender-mounts
Stem	Specialized Flowset, 3D-forged alloy, 20-degree rise, 31.8mm clamp
Handlebars	Specialized, alloy, 15-degree backsweep, 46mm rise, 31.8mm
Grips	ERGON GA30
Front Brake	SRAM G2 RS, 4-piston caliper, hydraulic disc, 180mm 6-bolt
Rear Brake	SRAM G2 RS, 4-piston caliper, hydraulic disc, 180mm 6-bolt
Rear Derailleur	enviolo AUTOMATIq Pro shifting interface
Cassette	Gates Carbon Drive CDX 24t sprocket, silver
Chain	Gates Carbon Drive CDX 122t belt, black
Crankset	Custom alloy forged crankarms
Chainrings	Gates Carbon Drive CDX 50T chainring, black
Pedals	Specialized Commuter w/ grip tape & reflectors
Rims	650b disc, double-wall alloy, pinned, 32h
Front Hub	Specialized alloy front hub disc, sealed cartridge bearings, 6-bolt, 15x110mm thru-axle, 32h
Rear Hub	enviolo Heavy Duty, 380% range, 6-bolt, 10x135mm, 32h
Spokes	DT Swiss Industry
Front Tire	Pathfinder Sport Reflect, 650Bx2.3
Rear Tire	Pathfinder Sport Reflect, 650Bx2.3
Inner Tubes	Schrader, 40mm valve
Saddle	Rivo Sport, steel rails, 155mm
SeatPost	Spring suspension, alloy, 40mm travel, 30.9mm, 2-bolt clamp, 34.9mm sleeve
Seat Binder	Specialized Alloy, 34.9mm
Motor	Specialized 2.2, 90Nm torque, custom tuned motor, 250W nom.
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-710, alloy casing, state of charge display, 710Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Headlight	Lezyne Ebike Power E115, 310 Lumen, 12V
Taillight	Spanninga Commuter Glow XE, 12V
Chaincase	custom chaincover
Kickstand	Specialized kickstand, 40mm mount
Rack	Specialized rack, MIK HD interface, built-in pannier mounts, 27kg max load
Fenders	Specialized DRYTECH fenders, 65mm width, aluminum fenderstay
Bell	Specialized brass bell

PART NO.	DESCRIPTION	COLOR	SIZE
95322-3402	VADO 5.0 IGH NB	Cast Black / Silver Reflective	S
95322-3403			M
95322-3404			L
95322-3405			XL
95322-3302	VADO 5.0 IGH NB	Red Tint / Silver Reflective	S
95322-3303			M
95322-3304			L
95322-3305			XL
95322-3502	VADO 5.0 IGH NB	White Mountains / Black Reflective	S
95322-3503			M
95322-3504			L
95322-3505			XL

TURBO VADO 5.0 IGH STEP-THROUGH



Cast Black / Silver Reflective



Red Tint / Silver Reflective



White Mountains / Black Reflective

Vado is the vehicle for everything from daily commutes to fast workouts to longer-than-planned adventures—an electric bike for life. The smoothest-riding e-Bike experience yet, Vado is designed to boldly take on the ever-changing landscape you'll encounter as a daily rider, carry whatever you need it to, and keep you riding more often.

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- MasterMind and Mission Control - The MasterMind display reveals all relevant info about your ride, allows real-time tuning of support levels, and enables over-the-air updates so that your bike gets better over time. MasterMind seamlessly integrates with the Mission Control app for range optimization tools, advanced tuning, on-ride diagnostics, and more.
- The enviolo AUTOMATIq Internal Gear Hub (IGH) stepless shifting technology automatically shifts gears based on a rider's pedal pace, taking changes in the surroundings into account. By selecting a preferred cadence or pedal pace, it allows riders to "set it and forget it", adding an extra layer of safety and comfort for riders.
- Proven Smooth Efficiency - We designed a custom testing mechanism to analyze bumps at even the smallest frequency to increase comfort and vision. That precision, paired with a suspended seatpost, higher volume tires, and an 80 mm suspension fork, will flatten roads before your eyes.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Garmin Radar - An integrated Garmin Radar sensor lets you know when traffic is coming up behind you. Garmin's Radar technology can detect cars up to 140 meters away. MasterMind will give riders a visual, audible, and haptic alert of an approaching vehicle's relative distance and rate of speed.
- Fully Integrated Removable and Lockable Downtube Battery - Easy to charge, easy to secure.
- Equipped with DRYTECH Fenders, LED front and rear lights, and 27kg capacity rear HD Rack. The rear rack is compatible with child bike seats, and the bike is also rated to pull a thru-axle trailer.

TURBO VADO 5.0 IGH STEP-THROUGH

	S	M	L	XL
Stack (mm)	625	639	652	676
Reach (mm)	423	444	464	481
Headtube Length (mm)	135	150	165	190
Headtube Angle (°)	68	68	68	68
BB Height (mm)	285	285	285	285
BB Drop (mm)	70	70	70	70
Trail (mm)	96	96	96	96
Fork Length (full) (mm)	480	480	480	480
Fork Rake/Offset (mm)	44	44	44	44
Front Center (mm)	699	724	750	777
Chainstay Length (mm)	470	470	470	470
Wheelbase (mm)	1160	1186	1212	1239
Toptube Length (horizontal) (mm)	585	615	645	675
Bike Standover Height (mm)	618	617	617	626
Seat Tube Length (mm)	400	450	460	500
Seat Tube Angle (Virtual) (°)	75.5	75	74.5	74
Crank Length (mm)	170	170	170	170
Handlebar Width (mm)	680	680	680	680
Stem Length (mm)	60	60	75	75
Saddle Width (mm)	155	155	155	155
Seatpost Length (mm)	350	350	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount, sliding dropout
Fork	Rockshox Recon Silver RL, 80mm travel, Motion-Control, fender-mounts
Stem	Specialized Flowset, 3D-forged alloy, 20-degree rise, 31.8mm clamp
Handlebars	Specialized, alloy, 15-degree backsweep, 46mm rise, 31.8mm
Grips	ERGON GA30
Front Brake	SRAM G2 RS, 4-piston caliper, hydraulic disc, 180mm 6-bolt
Rear Brake	SRAM G2 RS, 4-piston caliper, hydraulic disc, 180mm 6-bolt
Rear Derailleur	enviolo AUTOMATIq Pro shifting interface
Cassette	Gates Carbon Drive CDX 24t sprocket, silver
Chain	Gates Carbon Drive CDX 122t belt, black
Crankset	Custom alloy forged crankarms
Chainrings	Gates Carbon Drive CDX 50T chainring, black
Pedals	Specialized Commuter w/ grip tape & reflectors
Rims	650b disc, double-wall alloy, pinned, 32h
Front Hub	Specialized alloy front hub disc, sealed cartridge bearings, 6-bolt, 15x110mm thru-axle, 32h
Rear Hub	enviolo Heavy Duty, 380% range, 6-bolt, 10x135mm, 32h
Spokes	DT Swiss Industry
Front Tire	Pathfinder Sport Reflect, 650Bx2.3
Rear Tire	Pathfinder Sport Reflect, 650Bx2.3
Inner Tubes	Schrader, 40mm valve
Saddle	Rivo Sport, steel rails, 155mm
SeatPost	Spring suspension, alloy, 40mm travel, 30.9mm, 2-bolt clamp, 34.9mm sleeve
Seat Binder	Specialized Alloy, 34.9mm
Motor	Specialized 2.2, 90Nm torque, custom tuned motor, 250W nom.
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-710, 710Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
SWAT	RETAINING WIRE RING, HW-RING-OE, ENVILO, FOR IGH
Headlight	Lezyne Ebike Power E115, 310 Lumen, 12V
Taillight	Spanninga Commuter Glow XE, 12V
Chaincase	custom chaincover
Kickstand	Specialized kickstand, 40mm mount
Rack	Specialized rack, MIK HD interface, built-in pannier mounts, 27kg max load
Fenders	Specialized DRYTECH fenders, 65mm width, aluminum fenderstay
Bell	Specialized brass bell

PART NO.	DESCRIPTION	COLOR	SIZE
95322-2402	VADO 5.0 IGH ST	Cast Black / Silver Reflective	S
95322-2403			M
95322-2404			L
95322-2405			XL
95322-2302	VADO 5.0 IGH ST	Red Tint / Silver Reflective	S
95322-2303			M
95322-2304			L
95322-2305			XL
95322-2502	VADO 5.0 IGH ST	White Mountains / Black Reflective	S
95322-2503			M
95322-2504			L
95322-2505			XL

TURBO VADO 5.0



Cast Black / Silver Reflective



Red Tint / Silver Reflective



White Mountains / Black Reflective

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- Turbo Full Power 2.2 motor and 710Wh battery offer an unparalleled riding experience, providing a smooth, seamless, and shockingly quiet amplification of your efforts, up to 28 mph. The integrated controller responds to your pedal inputs resulting in intuitive amplification of your efforts with an incredibly natural feel.
- MasterMind and Mission Control - The MasterMind display reveals all relevant info about your ride, allows real-time tuning of support levels, and enables over-the-air updates so that your bike gets better over time. MasterMind seamlessly integrates with the Mission Control app for range optimization tools, advanced tuning, on-ride diagnostics, and more.
- Proven Smooth Efficiency - We designed a custom testing mechanism to analyze bumps at even the smallest frequency to increase comfort and vision. That precision, paired with a suspended seatpost, higher volume tires, and an 80 mm suspension fork, will flatten roads before your eyes.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Garmin Radar - An integrated Garmin Radar sensor lets you know when traffic is coming up behind you. Garmin's Radar technology can detect cars up to 140 meters away. MasterMind will give riders a visual, audible, and haptic alert of an approaching vehicle's relative distance and rate of speed.
- Fully Integrated Removable and Lockable Downtube Battery - Easy to charge, easy to secure.
- Equipped with DRYTECH Fenders, LED front and rear lights, and 27kg capacity rear HD Rack. The rear rack is compatible with child bike seats, and the bike is also rated to pull a thru-axle trailer.

TURBO VADO 5.0	S	M	L	XL
Stack (mm)	625	639	652	676
Reach (mm)	423	444	464	481
Headtube Length (mm)	135	150	165	190
Headtube Angle (°)	68	68	68	68
BB Height (mm)	285	285	285	285
BB Drop (mm)	70	70	70	70
Trail (mm)	96	96	96	96
Fork Length (full) (mm)	480	480	480	480
Fork Rake/Offset (mm)	44	44	44	44
Front Center (mm)	699	724	750	777
Chainstay Length (mm)	470	470	470	470
Wheelbase (mm)	1160	1186	1212	1239
Toptube Length (horizontal) (mm)	585	615	645	675
Bike Standover Height (mm)	735	771	771	805
Seat Tube Length (mm)	400	450	460	500
Seat Tube Angle (Virtual) (°)	75.5	75	74.5	74
Crank Length (mm)	170	170	170	170
Handlebar Width (mm)	680	680	680	680
Stem Length (mm)	60	60	75	75
Saddle Width (mm)	155	155	155	155
Seatpost Length (mm)	350	350	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount
Fork	Rockshox Recon Silver RL, 80mm travel, Motion-Control, fender-mounts
Stem	Specialized Flowset, 3D-forged alloy, 20-deg rise, 31.8mm clamp
Handlebars	Specialized, alloy, 15-degree backsweep, 46mm rise, 31.8mm
Grips	ERGON GA30
Front Brake	SRAM G2 RS, 4-piston caliper, hydraulic disc, 180mm 6-bolt
Rear Brake	SRAM G2 RS, 4-piston caliper, hydraulic disc, 180mm 6-bolt
Rear Derailleur	SRAM GX, long cage, 11-speed
Shift Levers	SRAM S700, single-click lever
Cassette	SRAM PG-1130, 11-speed, 11-42t
Chain	KMC e11T, 11-speed w/ Missing Link™
Crankset	Custom alloy forged crankarms
Chainrings	Praxis, 48T, 104BCD
Pedals	Specialized Commuter w/ grip tape & reflectors
Rims	650b disc, double-wall alloy, pinned, 32h
Front Hub	Specialized alloy front hub disc, sealed cartridge bearings, 6-bolt, 15x110mm thru-axle, 32h
Rear Hub	Specialized alloy rear hub disc, sealed cartridge bearings, 6-bolt, 12x148mm thru-axle, 32h
Spokes	DT Swiss Industry
Front Tire	Pathfinder Sport Reflect, 650Bx2.3
Rear Tire	Pathfinder Sport Reflect, 650Bx2.3
Inner Tubes	Schrader, 40mm valve
Saddle	Rivo Sport, steel rails, 155mm
SeatPost	Spring suspension, alloy, 40mm travel, 30.9mm, 2-bolt clamp, 34.9mm sleeve
Seat Binder	Specialized Alloy, 34.9mm
Motor	Specialized 2.2, 90Nm torque, custom tuned motor, 250W nom.
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-710, alloy casing, state of charge display, 710Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Headlight	Lezyne Ebike Power E115, 310 Lumen, 12V
Taillight	Spanninga Commuter Glow XE, 12V
Chaincase	custom chaincover
Kickstand	Specialized kickstand, 40mm mount
Rack	Specialized rack, MIK HD interface, built-in pannier mounts, 27kg max load
Fenders	Specialized DRYTECH fenders, 65mm width, alloy fenderstay
Bell	Specialized brass bell

PART NO.	DESCRIPTION	COLOR	SIZE
95022-3302	VADO 5.0 NB	Cast Black / Silver Reflective	S
95022-3303			M
95022-3304			L
			XL
95022-3202	VADO 5.0 NB	Red Tint / Silver Reflective	S
95022-3203			M
95022-3204			L
95022-3205			XL
95022-3902	VADO 5.0 NB	White Mountains / Black Reflective	S
95022-3903			M
95022-3904			L
95022-3905			XL

TURBO VADO 5.0 STEP-THROUGH



Cast Black / Silver Reflective



Red Tint / Silver Reflective



White Mountains / Black Reflective

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- Fully Integrated Removable and Lockable Downtube Battery - Easy to charge, easy to secure.
- Equipped with DRYTECH Fenders, LED front and rear lights, and 27kg capacity rear HD Rack. The rear rack is compatible with child bike seats, and the bike is also rated to pull a thru-axle trailer.

TURBO VADO 5.0 STEP-THROUGH	S	M	L	XL
Stack (mm)	625	639	652	676
Reach (mm)	423	444	464	481
Headtube Length (mm)	135	150	165	190
Headtube Angle (°)	68	68	68	68
BB Height (mm)	285	285	285	285
BB Drop (mm)	70	70	70	70
Trail (mm)	96	96	96	96
Fork Length (full) (mm)	480	480	480	480
Fork Rake/Offset (mm)	44	44	44	44
Front Center (mm)	699	724	750	777
Chainstay Length (mm)	470	470	470	470
Wheelbase (mm)	1160	1186	1212	1239
Toptube Length (horizontal) (mm)	585	615	645	675
Bike Standover Height (mm)	618	617	617	626
Seat Tube Length (mm)	400	450	460	500
Seat Tube Angle (Virtual) (°)	75.5	75	74.5	74
Crank Length (mm)	170	170	170	170
Handlebar Width (mm)	680	680	680	680
Stem Length (mm)	60	60	75	75
Saddle Width (mm)	155	155	155	155
Seatpost Length (mm)	350	350	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount
Fork	Rockshox Recon Silver RL, 80mm travel, Motion-Control, fender-mounts
Stem	Specialized Flowset, 3D-forged alloy, 20-deg rise, 31.8mm clamp
Handlebars	Specialized, alloy, 15-degree backsweep, 46mm rise, 31.8mm
Grips	ERGON GA30
Front Brake	SRAM G2 RS, 4-piston caliper, hydraulic disc, 180mm 6-bolt
Rear Brake	SRAM G2 RS, 4-piston caliper, hydraulic disc, 180mm 6-bolt
Rear Deraileur	SRAM GX, long cage, 11-speed
Shift Levers	SRAM S700, single-click lever
Cassette	SRAM PG-1130, 11-speed, 11-42t
Chain	KMC e11T, 11-speed w/ Missing Link™
Crankset	Custom alloy forged crankarms
Chainrings	Praxis, 48T, 104BCD
Pedals	Specialized Commuter w/ grip tape & reflectors
Rims	650b disc, double-wall alloy, pinned, 32h
Front Hub	Specialized alloy front hub disc, sealed cartridge bearings, 6-bolt, 15x110mm thru-axle, 32h
Rear Hub	Specialized alloy front hub disc, sealed cartridge bearings, 6-bolt, 12x148mm thru-axle, 32h
Spokes	DT Swiss Industry
Front Tire	Pathfinder Sport Reflect, 650Bx2.3
Rear Tire	Pathfinder Sport Reflect, 650Bx2.3
Inner Tubes	Schrader, 40mm valve
Saddle	Rivo Sport, steel rails, 155mm
SeatPost	Spring suspension, alloy, 40mm travel, 30.9mm, 2-bolt clamp, 34.9mm sleeve
Seat Binder	Specialized Alloy, 34.9mm
Motor	Specialized 2.2, 90Nm torque, custom tuned motor, 250W nom.
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-710, 710Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Headlight	Lezyne Ebike Power E115, 310 Lumen, 12V
Taillight	Spanninga Commuter Glow XE, 12V
Chaincase	custom chaincover
Kickstand	Specialized kickstand, 40mm mount
Rack	Specialized rack, MIK HD interface, built-in pannier mounts, 27kg max load
Fenders	Specialized DRYTECH fenders, 65mm width, alloy fenderstay
Bell	Specialized brass bell

PART NO.	DESCRIPTION	COLOR	SIZE
95022-3702	VADO 5.0 STEP THROUGH	Cast Black / Silver Reflective	S
95022-3703			M
95022-3704			L
95022-3705			XL
95022-3602	VADO 5.0 STEP THROUGH	Red Tint / Silver Reflective	S
95022-3603			M
95022-3604			L
95022-3605			XL
95022-2102	VADO 5.0 STEP THROUGH	White Mountains / Black Reflective	S
95022-2103			M
95022-2104			L
95022-2105			XL

TURBO VADO 4.0



Red Tint / Silver Reflective



Cast Black / Silver Reflective



White Mountains / Black Reflective

Vado is the vehicle for everything from daily commutes to fast workouts to longer-than-planned adventures—an electric bike for life. The smoothest-riding e-Bike experience yet, Vado is designed to boldly take on the ever-changing landscape you'll encounter as a daily rider, carry whatever you need it to, and keep you riding more often.

- Turbo Full Power 2.0 motor and 710Wh battery offer an unparalleled riding experience, providing a smooth, seamless, and shockingly quiet amplification of your efforts, up to 28 mph. The integrated controller responds to your pedal inputs resulting in intuitive amplification of your efforts with an incredibly natural feel.
- MasterMind and Mission Control - The MasterMind display reveals all relevant info about your ride, allows real-time tuning of support levels, and enables over-the-air updates so that your bike gets better over time. MasterMind seamlessly integrates with the Mission Control app for range optimization tools, advanced tuning, on-ride diagnostics, and more.
- Proven Smooth Efficiency - We designed a custom testing mechanism to analyze bumps at even the smallest frequency to increase comfort and vision. That precision, paired with a suspended seatpost, higher volume tires, and an 80 mm suspension fork, will flatten roads before your eyes.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Fully Integrated Removable and Lockable Downtube Battery - Easy to charge, easy to secure.
- Equipped with DRYTECH Fenders, LED front and rear lights, and 27kg capacity rear HD Rack. The rear rack is compatible with child bike seats, and the bike is also rated to pull a thru-axle trailer.

TURBO VADO 4.0	S	M	L	XL
Stack (mm)	625	639	652	676
Reach (mm)	423	444	464	481
Headtube Length (mm)	135	150	165	190
Headtube Angle (°)	68	68	68	68
BB Height (mm)	285	285	285	285
BB Drop (mm)	70	70	70	70
Trail (mm)	96	96	96	96
Fork Length (full) (mm)	480	480	480	480
Fork Rake/Offset (mm)	44	44	44	44
Front Center (mm)	699	724	750	777
Chainstay Length (mm)	470	470	470	470
Wheelbase (mm)	1160	1186	1212	1239
Toptube Length (horizontal) (mm)	585	615	645	675
Bike Standover Height (mm)	735	771	771	805
Seat Tube Length (mm)	400	450	460	500
Seat Tube Angle (Virtual) (°)	75.5	75	74.5	74
Crank Length (mm)	170	170	170	170
Handlebar Width (mm)	680	680	680	680
Stem Length (mm)	60	60	75	75
Saddle Width (mm)	155	155	155	155
Seatpost Length (mm)	350	350	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount
Fork	SR Suntour MobieA32, 80mm travel, lockout, fender-mounts, integrated light mount
Stem	Specialized Flowset, 3D-forged alloy, 20-degree rise, 31.8mm clamp
Handlebars	Specialized, alloy, 15-degree backsweep, 46mm rise, 31.8mm
Grips	Specialized Body Geometry Contour, lock-on
Front Brake	SRAM Level, 2-piston caliper, hydraulic disc, 180mm 6-bolt
Rear Brake	SRAM Level, 2-piston caliper, hydraulic disc, 180mm 6-bolt
Rear Derailleur	SRAM NX, 11-speed
Shift Levers	SRAM NX, 11-speed trigger
Cassette	SRAM PG-1130, 11-speed, 11-42t
Chain	KMC e11S, 11-speed w/ Missing Link™
Crankset	Custom alloy forged crankarms
Chainrings	Praxis, 48T, 104BCD
Pedals	Specialized Commuter w/ grip tape & reflectors
Rims	650b disc, double-wall alloy, pinned, 32h
Front Hub	Specialized alloy front hub disc, sealed cartridge bearings, 6-bolt, 15x100mm thru-axle, 32h
Rear Hub	Specialized alloy front hub disc, sealed cartridge bearings, 6-bolt, 12x148mm thru-axle, 32h
Spokes	DT Swiss Industry
Front Tire	Pathfinder Sport Reflect, 650Bx2.3
Rear Tire	Pathfinder Sport Reflect, 650Bx2.3
Inner Tubes	Schrader, 40mm valve
Saddle	Rivo Sport, steel rails, 155mm
SeatPost	Spring suspension, alloy, 40mm travel, 30.9mm, 2-bolt clamp, 34.9mm sleeve
Seat Binder	Alloy, bolt-type, 34.9mm
Motor	Specialized 2.0, 70Nm torque, custom tuned motor, 250W nom.
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-710, alloy casing, state of charge display, 710Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Headlight	Lezyne Ebike Hecto E65, 210 Lumen, 12V
Taillight	Spanninga Commuter Glow XE, 12V
Chaincase	custom chaincover
Kickstand	Specialized kickstand, 40mm mount
Rack	Specialized rack, MIK HD interface, built-in pannier mounts, 27kg max load
Fenders	Specialized DRYTECH fenders, 65mm width, alloy fenderstay
Bell	Simple bell

PART NO.	DESCRIPTION	COLOR	SIZE
95022-5402	VADO 4.0 NB	Cast Black / Silver Reflective	S
95022-5403			M
95022-5404			L
95022-5405			XL
95022-5702	VADO 4.0 NB	Red Tint / Silver Reflective	S
95022-5703			M
95022-5704			L
95022-5705			XL
95022-5502	VADO 4.0 NB	White Mountains / Black Reflective	S
95022-5503			M
95022-5504			L
95022-5505			XL

TURBO VADO 4.0 STEP-THROUGH



Cast Black / Silver Reflective



Red Tint / Silver Reflective



White Mountains / Black Reflective

Vado is the vehicle for everything from daily commutes to fast workouts to longer-than-planned adventures—an electric bike for life. The smoothest-riding e-Bike experience yet, Vado is designed to boldly take on the ever-changing landscape you'll encounter as a daily rider, carry whatever you need it to, and keep you riding more often.

- Turbo Full Power 2.0 motor and 710Wh battery offer an unparalleled riding experience, providing a smooth, seamless, and shockingly quiet amplification of your efforts, up to 28 mph. The integrated controller responds to your pedal inputs resulting in intuitive amplification of your efforts with an incredibly natural feel.
- MasterMind and Mission Control - The MasterMind display reveals all relevant info about your ride, allows real-time tuning of support levels, and enables over-the-air updates so that your bike gets better over time. MasterMind seamlessly integrates with the Mission Control app for range optimization tools, advanced tuning, on-ride diagnostics, and more.
- Proven Smooth Efficiency - We designed a custom testing mechanism to analyze bumps at even the smallest frequency to increase comfort and vision. That precision, paired with a suspended seatpost, higher volume tires, and an 80 mm suspension fork, will flatten roads before your eyes.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Fully Integrated Removable and Lockable Downtube Battery - Easy to charge, easy to secure.
- Equipped with DRYTECH Fenders, LED front and rear lights, and 27kg capacity rear HD Rack. The rear rack is compatible with child bike seats, and the bike is also rated to pull a thru-axle trailer.

TURBO VADO 4.0 STEP-THROUGH	S	M	L	XL
Stack (mm)	625	639	652	676
Reach (mm)	423	444	464	481
Headtube Length (mm)	135	150	165	190
Headtube Angle (°)	68	68	68	68
BB Height (mm)	285	285	285	285
BB Drop (mm)	70	70	70	70
Trail (mm)	96	96	96	96
Fork Length (full) (mm)	480	480	480	480
Fork Rake/Offset (mm)	44	44	44	44
Front Center (mm)	699	724	750	777
Chainstay Length (mm)	470	470	470	470
Wheelbase (mm)	1160	1186	1212	1239
Toptube Length (horizontal) (mm)	585	615	645	675
Bike Standover Height (mm)	618	617	617	626
Seat Tube Length (mm)	400	450	460	500
Seat Tube Angle (Virtual) (°)	75.5	75	74.5	74
Crank Length (mm)	170	170	170	170
Handlebar Width (mm)	680	680	680	680
Stem Length (mm)	60	60	75	75
Saddle Width (mm)	155	155	155	155
Seatpost Length (mm)	350	350	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount
Fork	SR Suntour MobieA32, 80mm travel, lockout, fender-mounts, integrated light mount
Stem	Specialized Flowset, 3D-forged alloy, 20-degree rise, 31.8mm clamp
Handlebars	Specialized, alloy, 15-degree backsweep, 46mm rise, 31.8mm
Grips	Body Geometry Women's Contour
Front Brake	SRAM Level, 2-piston caliper, hydraulic disc, 180mm 6-bolt
Rear Brake	SRAM Level, 2-piston caliper, hydraulic disc, 180mm 6-bolt
Rear Derailleur	SRAM NX, 11-speed
Shift Levers	SRAM NX, 11-speed trigger
Cassette	SRAM PG-1130, 11-speed, 11-42t
Chain	KMC e11S, 11-speed w/ Missing Link™
Crankset	Custom alloy forged crankarms
Chainrings	Praxis, 48T, 104BCD
Pedals	Specialized Commuter w/ grip tape & reflectors
Rims	650b disc, double-wall alloy, pinned, 32h
Front Hub	Specialized alloy front hub disc, sealed cartridge bearings, 6-bolt, 15x100mm thru-axle, 32h
Rear Hub	Specialized alloy rear hub disc, sealed cartridge bearings, 6-bolt, 12x148mm thru-axle, 32h
Spokes	DT Swiss Industry
Front Tire	Pathfinder Sport Reflect, 650Bx2.3
Rear Tire	Pathfinder Sport Reflect, 650Bx2.3
Inner Tubes	Schrader, 40mm valve
Saddle	Rivo Sport, steel rails, 155mm
SeatPost	Spring suspension, alloy, 40mm travel, 30.9mm, 2-bolt clamp, 34.9mm sleeve
Seat Binder	Alloy, bolt-type, 34.9mm
Motor	Specialized 2.0, 70Nm torque, custom tuned motor, 250W nom.
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-710, alloy casing, state of charge display, 710Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Headlight	Lezyne Ebike Hecto E65, 210 Lumen, 12V
Taillight	Spanninga Commuter Glow XE, 12V
Chaincase	custom chaincover
Kickstand	Specialized kickstand, 40mm mount
Rack	Specialized rack, MIK HD interface, built-in pannier mounts, 27kg max load
Fenders	Specialized DRYTECH fenders, 65mm width, alloy fenderstay
Bell	Simple bell

PART NO.	DESCRIPTION	COLOR	SIZE
95022-4102	VADO 4.0 STEP THROUGH	Cast Black / Silver Reflective	S
95022-4103			M
95022-4104			L
95022-4105			XL
95022-4002	VADO 4.0 STEP THROUGH	Red Tint / Silver Reflective	S
95022-4003			M
95022-4004			L
95022-4005			XL
95022-5102	VADO 4.0 STEP THROUGH	White Mountains / Black Reflective	S
95022-5103			M
95022-5104			L
95022-5105			XL

TURBO VADO 3.0 IGH



Cast Black / Silver Reflective



Red Tint / Silver Reflective



White Mountains / Black Reflective

Vado is the vehicle for everything from daily commutes to fast workouts to longer-than-planned adventures—an electric bike for life. The smoothest-riding e-Bike experience yet, Vado is designed to boldly take on the ever-changing landscape you'll encounter as a daily rider, carry whatever you need it to, and keep you riding more often.

- Turbo Full Power 2.0E motor and 530Wh battery offer an unparalleled riding experience, providing a smooth, seamless, and shockingly quiet amplification of your efforts, up to 28 mph. The integrated controller responds to your pedal inputs resulting in intuitive amplification of your efforts with an incredibly natural feel.
- MasterMind and Mission Control - The MasterMind display reveals all relevant info about your ride, allows real-time tuning of support levels, and enables over-the-air updates so that your bike gets better over time. MasterMind seamlessly integrates with the Mission Control app for range optimization tools, advanced tuning, on-ride diagnostics, and more.
- The stepless shifting enviolo City Internal Gear Hub (IGH) features a specifically designed internal gear hub and matching controller. The manual stepless technology is as simple as adjusting the volume on a radio. This allows riders to focus on the important aspects of a bike ride such as traffic or scenery.
- Proven Smooth Efficiency - We designed a custom testing mechanism to analyze bumps at even the smallest frequency to increase comfort and vision. That precision, paired with a suspended seatpost, higher volume tires, and an 80 mm suspension fork, will flatten roads before your eyes.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Fully Integrated Removable and Lockable Downtube Battery - Easy to charge, easy to secure.
- Equipped with DRYTECH Fenders, LED front and rear lights, and 27kg capacity rear HD Rack. The rear rack is compatible with child bike seats, and the bike is also rated to pull a thru-axle trailer.

TURBO VADO 3.0 IGH	S	M	L	XL
Stack (mm)	625	639	652	676
Reach (mm)	423	444	464	481
Headtube Length (mm)	135	150	165	190
Headtube Angle (°)	68	68	68	68
BB Height (mm)	285	285	285	285
BB Drop (mm)	70	70	70	70
Trail (mm)	96	96	96	96
Fork Length (full) (mm)	480	480	480	480
Fork Rake/Offset (mm)	44	44	44	44
Front Center (mm)	699	724	750	777
Chainstay Length (mm)	470	470	470	470
Wheelbase (mm)	1160	1186	1212	1239
Toptube Length (horizontal) (mm)	585	615	645	675
Bike Standover Height (mm)	735	771	771	805
Seat Tube Length (mm)	400	450	460	500
Seat Tube Angle (Virtual) (°)	75.5	75	74.5	74
Crank Length (mm)	170	170	170	170
Handlebar Width (mm)	680	680	680	680
Stem Length (mm)	60	60	75	75
Saddle Width (mm)	155	155	155	155
Seatpost Length (mm)	300	400	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated &lockable downtube battery, internal cable routing, lock and front rack mount, sliding dropout
Fork	SR Suntour MobieA32, 80mm travel, lockout, fender-mounts, integrated light mount
Stem	Specialized Flowset, 3D-forged alloy, 20-degree rise, 31.8mm clamp
Handlebars	Specialized, alloy, 15-degree backsweep, 46mm rise, 31.8mm
Grips	Specialized Body Geometry Contour, lock-on
Front Brake	Shimano BR-MT200, hydraulic disc, 180mm Centerlock
Rear Brake	Shimano BR-MT200, hydraulic disc, 180mm 6-bolt
Rear Derailleur	enviolo CVP Multi-Turn
Shift Levers	enviolo Twist Display Pure
Cassette	Gates Carbon Drive CDC 24t sprocket, silver
Chain	Gates Carbon Drive CDX 122t belt, black
Crankset	Custom alloy forged crankarms
Chainrings	Gates Carbon Drive CDC 50T chainring, black
Pedals	Specialized Commuter w/ grip tape & reflectors
Rims	650b disc, double-wall alloy, pinned, 32h
Front Hub	Shimano MT400, Centerlock, 15x100mm, 32h
Rear Hub	enviolo CITY, 310% range, 6-bolt, 10x135mm, 32h
Spokes	DT Swiss Industry
Front Tire	Pathfinder Sport Reflect, 650Bx2.3
Rear Tire	Pathfinder Sport Reflect, 650Bx2.3
Inner Tubes	Schrader, 40mm valve
Saddle	Rivo Sport, steel rails, 155mm
SeatPost	Specialized, 6061 alloy, 2-bolt clamp, 0mm setback, 30.9mm
Seat Binder	Alloy, bolt-type, 34.9mm
Motor	Specialized 2.0E, 50Nm torque, custom tuned motor, 250W nominal
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-530, alloy casing, state of charge display, 530Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Headlight	Lezyne EBIKE MINI STVZO E65, 210 Lumen, 12V
Taillight	Spanninga Commuter Glow XE, 12V
Chaincase	custom chaincover
Kickstand	Specialized kickstand, 40mm mount
Rack	Specialized rack, MIK HD interface, built-in pannier mounts, 27kg max load
Fenders	Specialized DRYTECH fenders, 65mm width, aluminum fenderstay
Bell	Simple bell

PART NO.	DESCRIPTION	COLOR	SIZE
95322-7402	VADO 3.0 IGH NB	Cast Black / Silver Reflective	S
95322-7403			M
95322-7404			L
95322-7405			XL
95322-7302	VADO 3.0 IGH NB	Red Tint / Silver Reflective	S
95322-7303			M
95322-7304			L
95322-7305			XL
95322-7502	VADO 3.0 IGH NB	White Mountains / Black Reflective	S
95322-7503			M
95322-7504			L
95322-7505			XL

TURBO VADO 3.0 IGH STEP-THROUGH



Cast Black / Silver Reflective



Red Tint / Silver Reflective



White Mountains / Black Reflective

Vado is the vehicle for everything from daily commutes to fast workouts to longer-than-planned adventures—an electric bike for life. The smoothest-riding e-Bike experience yet, Vado is designed to boldly take on the ever-changing landscape you'll encounter as a daily rider, carry whatever you need it to, and keep you riding more often.

- Turbo Full Power 2.0E motor and 530Wh battery offer an unparalleled riding experience, providing a smooth, seamless, and shockingly quiet amplification of your efforts, up to 28 mph. The integrated controller responds to your pedal inputs resulting in intuitive amplification of your efforts with an incredibly natural feel.
- MasterMind and Mission Control - The MasterMind display reveals all relevant info about your ride, allows real-time tuning of support levels, and enables over-the-air updates so that your bike gets better over time. MasterMind seamlessly integrates with the Mission Control app for range optimization tools, advanced tuning, on-ride diagnostics, and more.
- The stepless shifting enviolo City Internal Gear Hub (IGH) features a specifically designed internal gear hub and matching controller. The manual stepless technology is as simple as adjusting the volume on a radio. This allows riders to focus on the important aspects of a bike ride such as traffic or scenery.
- Proven Smooth Efficiency - We designed a custom testing mechanism to analyze bumps at even the smallest frequency to increase comfort and vision. That precision, paired with a suspended seatpost, higher volume tires, and an 80 mm suspension fork, will flatten roads before your eyes.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Fully Integrated Removable and Lockable Downtube Battery - Easy to charge, easy to secure.
- Equipped with DRYTECH Fenders, LED front and rear lights, and 27kg capacity rear HD Rack. The rear rack is compatible with child bike seats, and the bike is also rated to pull a thru-axle trailer.

TURBO VADO 3.0 IGH STEP-THROUGH

	S	M	L	XL
Stack (mm)	625	639	652	676
Reach (mm)	423	444	464	481
Headtube Length (mm)	135	150	165	190
Headtube Angle (°)	68	68	68	68
BB Height (mm)	285	285	285	285
BB Drop (mm)	70	70	70	70
Trail (mm)	96	96	96	96
Fork Length (full) (mm)	480	480	480	480
Fork Rake/Offset (mm)	44	44	44	44
Front Center (mm)	699	724	750	777
Chainstay Length (mm)	470	470	470	470
Wheelbase (mm)	1160	1186	1212	1239
Toptube Length (horizontal) (mm)	585	615	645	675
Bike Standover Height (mm)	618	617	617	626
Seat Tube Length (mm)	400	450	460	500
Seat Tube Angle (Virtual) (°)	75.5	75	74.5	74
Crank Length (mm)	170	170	170	170
Handlebar Width (mm)	680	680	680	680
Stem Length (mm)	60	60	75	75
Saddle Width (mm)	155	155	155	155
Seatpost Length (mm)	300	400	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount, sliding dropout
Fork	SR Suntour MobieA32, 80mm travel, lockout, fender-mounts, integrated light mount
Stem	Specialized Flowset, 3D-forged alloy, 20-degree rise, 31.8mm clamp
Handlebars	Specialized, alloy, 15-degree backsweep, 46mm rise, 31.8mm
Grips	Specialized Body Geometry Contour, lock-on
Front Brake	Shimano BR-MT200, hydraulic disc, 180mm Centerlock
Rear Brake	Shimano BR-MT200, hydraulic disc, 180mm 6-bolt
Rear Derailleur	enviolo CVP Multi-Turn
Shift Levers	enviolo Twist Display Pure
Cassette	Gates Carbon Drive CDC 24t sprocket, silver
Chain	Gates Carbon Drive CDX 122t belt, black
Crankset	Custom alloy forged crankarms
Chainrings	Gates Carbon Drive CDC 50T chainring, black
Pedals	Specialized Commuter w/ grip tape & reflectors
Rims	650b disc, double-wall alloy, pinned, 32h
Front Hub	Shimano MT400, Centerlock, 15x100mm, 32h
Rear Hub	enviolo CITY, 310% range, 6-bolt, 10x135mm, 32h
Spokes	DT Swiss Industry
Front Tire	Pathfinder Sport Reflect, 650Bx2.3
Rear Tire	Pathfinder Sport Reflect, 650Bx2.3
Inner Tubes	Schrader, 40mm valve
Saddle	Rivo Sport, steel rails, 155mm
SeatPost	Specialized, 6061 alloy, 2-bolt clamp, 0mm setback, 30.9mm
Seat Binder	Alloy, bolt-type, 34.9mm
Motor	Specialized 2.0E, 50Nm torque, custom tuned motor, 250W nom.
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-530, alloy casing, state of charge display, 530Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Headlight	Lezyne EBIKE MINI STVZO E65, 210 Lumen, 12V
Taillight	Spanninga Commuter Glow XE, 12V
Chaincase	custom chaincover
Kickstand	Specialized kickstand, 40mm mount
Rack	Specialized rack, MIK HD interface, built-in pannier mounts, 27kg max load
Fenders	Specialized DRYTECH fenders, 65mm width, aluminum fenderstay
Bell	Simple bell

PART NO.	DESCRIPTION	COLOR	SIZE
95322-6402	VADO 3.0 IGH ST	Cast Black / Silver Reflective	S
95322-6403			M
95322-6404			L
95322-6405			XL
95322-6302	VADO 3.0 IGH ST	Red Tint / Silver Reflective	S
95322-6303			M
95322-6304			L
95322-6305			XL
95322-6502	VADO 3.0 IGH ST	White Mountains / Black Reflective	S
95322-6503			M
95322-6504			L
95322-6505			XL

TURBO VADO 3.0



Cast Black / Silver Reflective



Red Tint / Silver Reflective



White Mountains / Black Reflective

Vado is the vehicle for everything from daily commutes to fast workouts to longer-than-planned adventures—an electric bike for life. The smoothest-riding e-Bike experience yet, Vado is designed to boldly take on the ever-changing landscape you'll encounter as a daily rider, carry whatever you need it to, and keep you riding more often.

- Turbo Full Power 2.0E motor and 530Wh battery offer an unparalleled riding experience, providing a smooth, seamless, and shockingly quiet amplification of your efforts, up to 28 mph. The integrated controller responds to your pedal inputs resulting in intuitive amplification of your efforts with an incredibly natural feel.
- MasterMind and Mission Control - The MasterMind display reveals all relevant info about your ride, allows real-time tuning of support levels, and enables over-the-air updates so that your bike gets better over time. MasterMind seamlessly integrates with the Mission Control app for range optimization tools, advanced tuning, on-ride diagnostics, and more.
- Proven Smooth Efficiency - We designed a custom testing mechanism to analyze bumps at even the smallest frequency to increase comfort and vision. That precision, paired with a suspended seatpost, higher volume tires, and an 80 mm suspension fork, will flatten roads before your eyes.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Fully Integrated Removable and Lockable Downtube Battery - Easy to charge, easy to secure.
- Equipped with DRYTECH Fenders, LED front and rear lights, and 27kg capacity rear HD Rack. The rear rack is compatible with child bike seats, and the bike is also rated to pull a thru-axle trailer.

TURBO VADO 3.0	S	M	L	XL
Stack (mm)	625	639	652	676
Reach (mm)	423	444	464	481
Headtube Length (mm)	135	150	165	190
Headtube Angle (°)	68	68	68	68
BB Height (mm)	285	285	285	285
BB Drop (mm)	70	70	70	70
Trail (mm)	96	96	96	96
Fork Length (full) (mm)	480	480	480	480
Fork Rake/Offset (mm)	44	44	44	44
Front Center (mm)	699	724	750	777
Chainstay Length (mm)	470	470	470	470
Wheelbase (mm)	1160	1186	1212	1239
Toptube Length (horizontal) (mm)	585	615	645	675
Bike Standover Height (mm)	735	771	771	805
Seat Tube Length (mm)	400	450	460	500
Seat Tube Angle (Virtual) (°)	75.5	75	74.5	74
Crank Length (mm)	170	170	170	170
Handlebar Width (mm)	680	680	680	680
Stem Length (mm)	60	60	75	75
Saddle Width (mm)	155	155	155	155
Seatpost Length (mm)	300	400	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount
Fork	SR Suntour MobieA32, 80mm travel, lockout, fender-mounts, integrated light mount
Stem	Specialized Flowset, 3D-forged alloy, 20-degree rise, 31.8mm clamp
Handlebars	Specialized, alloy, 15-degree backsweep, 46mm rise, 31.8mm
Grips	Specialized Body Geometry Contour, lock-on
Front Brake	Shimano BR-MT200, hydraulic disc, 180mm Centerlock
Rear Brake	Shimano BR-MT200, hydraulic disc, 180mm Centerlock
Rear Derailleur	Shimano Alivio, SGS, 9-speed
Shift Levers	Shimano Alivio, 9-speed w/ Optical Gear Display
Cassette	Shimano CS-HG400, 9-speed, 11-36t
Chain	KMC e9T, 9-speed w/ Missing Link™
Crankset	Custom alloy forged crankarms
Chainrings	Praxis, 48T, 104BCD
Pedals	Specialized Commuter w/ grip tape & reflectors
Rims	650b disc, double-wall alloy, pinned, 32h
Front Hub	Shimano MT400, Centerlock, 15x100mm, 32h
Rear Hub	Shimano MT400-B, Centerlock, 12x148 Boost, 32h
Spokes	DT Swiss Industry
Front Tire	Pathfinder Sport Reflect, 650Bx2.3
Rear Tire	Pathfinder Sport Reflect, 650Bx2.3
Inner Tubes	Schrader, 40mm valve
Saddle	Bridge Sport, Steel rails, 155mm
SeatPost	Specialized, 6061 alloy, 2-bolt clamp, 0mm setback, 30.9mm
Seat Binder	Alloy, bolt-type, 34.9mm
Motor	Specialized 2.0E, 50Nm torque, custom tuned motor, 250W nom.
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-530, alloy casing, state of charge display, 530Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Headlight	Lezyne EBIKE MINI STVZO E65, 210 Lumen, 12V
Taillight	Spanninga Commuter Glow XE, 12V
Chaincase	custom chaincover
Kickstand	Specialized kickstand, 40mm mount
Rack	Specialized rack, MIK HD interface, built-in pannier mounts, 27kg max load
Fenders	Specialized DRYTECH fenders, 65mm width, aluminum fenderstay
Bell	Simple bell

PART NO.	DESCRIPTION	COLOR	SIZE
95022-7202	VADO 3.0 NB	Cast Black / Silver Reflective	S
95022-7203			M
95022-7204			L
95022-7205			XL
95022-7902	VADO 3.0 NB	Red Tint / Silver Reflective	S
95022-7903			M
95022-7904			L
95022-7905			XL
95022-7302	VADO 3.0 NB	White Mountains / Black Reflective	S
95022-7303			M
95022-7304			L
95022-7305			XL

TURBO VADO 3.0 STEP-THROUGH



Cast Black / Silver Reflective



Red Tint / Silver Reflective



White Mountains / Black Reflective

Vado is the vehicle for everything from daily commutes to fast workouts to longer-than-planned adventures—an electric bike for life. The smoothest-riding e-Bike experience yet, Vado is designed to boldly take on the ever-changing landscape you'll encounter as a daily rider, carry whatever you need it to, and keep you riding more often.

- Turbo Full Power 2.0E motor and 530Wh battery offer an unparalleled riding experience, providing a smooth, seamless, and shockingly quiet amplification of your efforts, up to 28 mph. The integrated controller responds to your pedal inputs resulting in intuitive amplification of your efforts with an incredibly natural feel.
- MasterMind and Mission Control - The MasterMind display reveals all relevant info about your ride, allows real-time tuning of support levels, and enables over-the-air updates so that your bike gets better over time. MasterMind seamlessly integrates with the Mission Control app for range optimization tools, advanced tuning, on-ride diagnostics, and more.
- Proven Smooth Efficiency - We designed a custom testing mechanism to analyze bumps at even the smallest frequency to increase comfort and vision. That precision, paired with a suspended seatpost, higher volume tires, and an 80 mm suspension fork, will flatten roads before your eyes.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Fully Integrated Removable and Lockable Downtube Battery - Easy to charge, easy to secure.
- Equipped with DRYTECH Fenders, LED front and rear lights, and 27kg capacity rear HD Rack. The rear rack is compatible with child bike seats, and the bike is also rated to pull a thru-axle trailer.

TURBO VADO 3.0 STEP-THROUGH

	S	M	L	XL
Stack (mm)	625	639	652	676
Reach (mm)	423	444	464	481
Headtube Length (mm)	135	150	165	190
Headtube Angle (°)	68	68	68	68
BB Height (mm)	285	285	285	285
BB Drop (mm)	70	70	70	70
Trail (mm)	96	96	96	96
Fork Length (full) (mm)	480	480	480	480
Fork Rake/Offset (mm)	44	44	44	44
Front Center (mm)	699	724	750	777
Chainstay Length (mm)	470	470	470	470
Wheelbase (mm)	1160	1186	1212	1239
Toptube Length (horizontal) (mm)	585	615	645	675
Bike Standover Height (mm)	618	617	617	626
Seat Tube Length (mm)	400	450	460	500
Seat Tube Angle (Virtual) (°)	75.5	75	74.5	74
Crank Length (mm)	170	170	170	170
Handlebar Width (mm)	680	680	680	680
Stem Length (mm)	60	60	75	75
Saddle Width (mm)	155	155	155	155
Seatpost Length (mm)	300	400	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount
Fork	SR Suntour MobieA32, 80mm travel, lockout, fender-mounts, integrated light mount
Stem	Specialized Flowset, 3D-forged alloy, 20-degree rise, 31.8mm clamp
Handlebars	Specialized, alloy, 15-degree backsweep, 46mm rise, 31.8mm
Grips	Body Geometry Women's Contour
Front Brake	Shimano BR-MT200, hydraulic disc, 180mm Centerlock
Rear Brake	Shimano BR-MT200, hydraulic disc, 180mm Centerlock
Rear Derailleur	Shimano Alivio, SGS, 9-speed
Shift Levers	Shimano Alivio, 9-speed w/ Optical Gear Display
Cassette	Shimano CS-HG400, 9-speed, 11-36t
Chain	KMC e9T, 9-speed w/ Missing Link™
Crankset	Custom alloy forged crankarms
Chainrings	Praxis, 48T, 104BCD
Pedals	Specialized Commuter w/ grip tape & reflectors
Rims	650b disc, double-wall alloy, pinned, 32h
Front Hub	Shimano MT400, Centerlock, 15x100mm, 32h
Rear Hub	Shimano MT400-B, Centerlock, 12x148 Boost, 32h
Spokes	DT Swiss Industry
Front Tire	Pathfinder Sport Reflect, 650Bx2.3
Rear Tire	Pathfinder Sport Reflect, 650Bx2.3
Inner Tubes	Schrader, 40mm valve
Saddle	Rivo Sport, steel rails, 155mm
SeatPost	Specialized, 6061 alloy, 2-bolt clamp, 0mm setback, 30.9mm
Seat Binder	Alloy, bolt-type, 34.9mm
Motor	Specialized 2.0E, 50Nm torque, custom tuned motor, 250W nom.
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-530, alloy casing, state of charge display, 530Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Headlight	Lezyne EBIKE MINI STVZO E65, 210 Lumen, 12V
Taillight	Spanninga Commuter Glow XE, 12V
Chaincase	custom chaincover
Kickstand	Specialized kickstand, 40mm mount
Rack	Specialized rack, MIK HD interface, built-in pannier mounts, 27kg max load
Fenders	Specialized DRYTECH fenders, 65mm width, aluminum fenderstay
Bell	Simple bell

PART NO.	DESCRIPTION	COLOR	SIZE
95022-7602	VADO 3.0 STEP THROUGH	Cast Black / Silver Reflective	S
95022-7603			M
95022-7604			L
95022-7605			XL
95022-6102	VADO 3.0 STEP THROUGH	Red Tint / Silver Reflective	S
95022-6103			M
95022-6104			L
95022-6105			XL
95022-7702	VADO 3.0 STEP THROUGH	White Mountains / Black Reflective	S
95022-7703			M
95022-7704			L
95022-7705			XL

TURBO TERO 5.0



Red Onyx / Smoke

The new Turbo Tero is an electric mountain bike equipped for everyday rides. A mountain bike that you can commute on. A commuter you can take touring. A touring bike that you can haul freight with. Whatever you need it to be, for wherever you want to go. A true do-it-all superhero, Tero combines adaptable utility with World Champion mountain bike DNA and category-leading electric pedal assist.

- Turbo Full Power 2.2 Motor and 710 Wh Battery- Integrated into the aluminum frame of the Tero 5.0, they effectively quadruple your own power, cranking out ample wattage to make short work of the steepest climbs and providing enough extra muscle to let you carry a mountain of adventure gear, groceries, kids and daydreams without breaking a sweat. It's you, only faster. But what really sets this motor apart from the rest is how efficiently and seamlessly it melds with your own efforts.
- Mission Control and MasterMind- Mission Control allows you to tailor Tero's power output levels to your desired preference—all three standard power modes can be almost infinitely adjusted to suit your power and range needs. MasterMind's MicroTune function can adjust power output levels in 10% increments so that you can tune the range to suit your needs.
- Mountain Bike DNA- Tero's componentry is tailored to enhance control and confidence. Aggressive but smooth rolling 29" wheels with 2.3" Ground Control tires offer ample traction in every situation. SRAM disc brakes deliver substantial braking bite, 110 mm of front suspension travel smooths the trail, and a dropper seatpost is there for when you need to really get down in technical off-road situations.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Fender, Rack, and Kickstand mounts. Rated to pull a thru-axle trailer. Child seat compatible.

TURBO TERO 5.0	S	M	L	XL
Stack (mm)	637	651	664	687
Reach (mm)	405	426	446	462
Headtube Length (mm)	135	150	165	190
Headtube Angle (°)	66.4	66.4	66.4	66.4
BB Height (mm)	313	313	313	313
BB Drop (mm)	57	57	57	57
Trail (mm)	114	114	114	114
Fork Length (full) (mm)	516	516	516	516
Fork Rake/Offset (mm)	44	44	44	44
Front Center (mm)	709	736	761	787
Chainstay Length (mm)	470.4	470.4	470.4	470.4
Wheelbase (mm)	1173	1200	1226	1252
Toptube Length (horizontal) (mm)	589	620	650	680
Bike Standover Height (mm)	773	807	807	835
Seat Tube Length (mm)	400	450	460	500
Seat Tube Angle (Virtual) (°)	73.9	73.4	72.9	72.4
Crank Length (mm)	170	170	170	170
Handlebar Width (mm)	720	750	750	750
Stem Length (mm)	60	60	70	70
Saddle Width (mm)	155	155	155	155
Seatpost Length (mm)	360	400	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount
Fork	Rockshox Recon Silver RL, 110mm travel, Motion-Control
Stem	Stout 3D-forged alloy, 31.8mm, 6-degree rise
Handlebars	Specialized Trail, 6061 alloy, 8-degree backsweep, 6-degree upsweep, 27mm rise, 31.8mm clamp, S 720mm, M-XL 750mm
Front Brake	SRAM G2 RS, 4-piston caliper, hydraulic disc, 200mm
Rear Brake	SRAM G2 RS, 4-piston caliper, hydraulic disc, 180mm
Rear Derailleur	SRAM GX, long cage, 11-speed
Shift Levers	SRAM S700, single-click lever
Cassette	SRAM PG-1130, 11-speed, 11-42t
Chain	KMC e11T, 11-speed w/ Missing Link™
Crankset	Custom alloy forged crankarms
Chainrings	Praxis, 36T, 104BCD
Pedals	Specialized platform pedal
Rims	Stout XC 29, 25mm internal width, disc-specific
Front Hub	Specialized alloy front hub disc, sealed cartridge bearings, 6-bolt, 15x110mm thru-axle, 32h
Rear Hub	Specialized alloy rear hub disc, sealed cartridge bearings, 6-bolt, 12x148mm thru-axle, 32h
Spokes	DT Swiss Industry
Front Tire	Ground Control, 2Bliss Ready, 29x2.35"
Rear Tire	Ground Control, 2Bliss Ready, 29x2.35"
Inner Tubes	Presta, 48mm valve
Saddle	Rivo Sport, steel rails, 155mm
SeatPost	TranzX Dropper, 30.9mm, S: 100mm, M-XL: 120mm
Seat Binder	Specialized Alloy, 34.9mm
Motor	Specialized 2.2, 90Nm torque, custom tuned motor, 250W nominal
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-710, alloy casing, state of charge display, 710Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Bell	Simple bell

PART NO.	DESCRIPTION	COLOR	SIZE
95122-3102	TERO 5.0 NB	Red Onyx / Smoke	S
95122-3103			M
95122-3104			L
95122-3105			XL

TURBO TERO 4.0 EQ



Black / Black



Redwood / Black

The new Turbo Tero is an electric mountain bike equipped for everyday rides. A mountain bike that you can commute on. A commuter you can take touring. A touring bike that you can haul freight with. Whatever you need it to be, for wherever you want to go. A true do-it-all superhero, Tero combines adaptable utility with World Champion mountain bike DNA and category-leading electric pedal assist.

- Turbo Full Power 2.0 Motor and 710 Wh Battery- Integrated into the aluminum frame of the Tero 4.0, they effectively quadruple your own power, cranking out ample wattage to make short work of the steepest climbs and providing enough extra muscle to let you carry a mountain of adventure gear, groceries, kids and daydreams without breaking a sweat. It's you, only faster. But what really sets this motor apart from the rest is how efficiently and seamlessly it melds with your own efforts.
- Mission Control and MasterMind- Mission Control allows you to tailor Tero's power output levels to your desired preference—all three standard power modes can be almost infinitely adjusted to suit your power and range needs. MasterMind's MicroTune function can adjust power output levels in 10% increments so that you can tune the range to suit your needs.
- Mountain Bike DNA- Tero's componentry is tailored to enhance control and confidence. Aggressive but smooth rolling 29" wheels with 2.3" Ground Control tires offer ample traction in every situation. SRAM disc brakes deliver substantial braking bite, 110 mm of front suspension travel smooths the trail, and a dropper seatpost is there for when you need to really get down in technical off-road situations.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Equipped with DRYTECH Fenders, LED front and rear lights, and 27kg capacity rear HD Rack. The rear rack is compatible with child bike seats, and the bike is rated to pull a thru-axle trailer.

TURBO TERO 4.0 EQ	S	M	L	XL
Stack (mm)	637	651	664	687
Reach (mm)	405	426	446	462
Headtube Length (mm)	135	150	165	190
Headtube Angle (°)	66.4	66.4	66.4	66.4
BB Height (mm)	313	313	313	313
BB Drop (mm)	57	57	57	57
Trail (mm)	114	114	114	114
Fork Length (full) (mm)	516	516	516	516
Fork Rake/Offset (mm)	44	44	44	44
Front Center (mm)	709	736	761	787
Chainstay Length (mm)	470.4	470.4	470.4	470.4
Wheelbase (mm)	1173	1200	1226	1252
Toptube Length (horizontal) (mm)	589	620	650	680
Bike Standover Height (mm)	773	807	807	835
Seat Tube Length (mm)	400	450	460	500
Seat Tube Angle (Virtual) (°)	73.9	73.4	72.9	72.4
Crank Length (mm)	170	170	170	170
Handlebar Width (mm)	720	750	750	750
Stem Length (mm)	60	60	75	75
Saddle Width (mm)	155	155	155	155
Seatpost Length (mm)	360	400	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount
Fork	Rockshox Recon Silver TK, 110mm travel, Motion-Control
Stem	Specialized Stealth Stem, alloy, 14 deg, 31.8mm, integrated TCD mount
Handlebars	Specialized Trail, 6061 alloy, 8-degree backsweep, 6-degree upsweep, 27mm rise, 31.8mm clamp, S 720mm, M-XL 750mm
Grips	Specialized Body Geometry Contour, lock-on
Front Brake	SRAM Guide T, 4-piston caliper, hydraulic disc, 200mm
Rear Brake	SRAM Guide T, 4-piston caliper, hydraulic disc, 180mm
Rear Derailleur	SRAM NX, 11-speed
Shift Levers	SRAM NX, 11-speed trigger
Cassette	SRAM PG-1130, 11-speed, 11-42t
Chain	KMC e11S, 11-speed w/ Missing Link™
Crankset	Custom alloy forged crankarms
Chainrings	Praxis, 40T, 104BCD
Pedals	Specialized platform pedal
Rims	Stout XC 29, 25mm internal width, disc-specific
Front Hub	Specialized alloy front hub disc, sealed cartridge bearings, 6-bolt, 15x110mm thru-axle, 32h
Rear Hub	Specialized alloy rear hub disc, sealed cartridge bearings, 6-bolt, 12x148mm thru-axle, 32h
Spokes	DT Swiss Industry
Front Tire	Ground Control, 2Bliss Ready, 29x2.35"
Rear Tire	Ground Control, 2Bliss Ready, 29x2.35"
Inner Tubes	Presta, 48mm valve
Saddle	Rivo Sport, steel rails, 155mm
SeatPost	TranzX Dropper, 30.9mm, S: 100mm, M-XL: 120mm
Seat Binder	Alloy, bolt-type, 34.9mm
Motor	Specialized 2.0, 70Nm torque, custom tuned motor, 250W nominal
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-710, alloy casing, state of charge display, 710Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Headlight	Lezyne EBIKE MINI STVZO E65, 210 Lumen, 12V
Taillight	Spanninga Commuter Glow XE, 12V
Chaincase	custom chaincover
Kickstand	Specialized kickstand, 40mm mount
Rack	Specialized rack, MIK HD interface, built-in pannier mounts, 27kg max load
Fenders	Specialized DRYTECH fenders, 65mm width, alloy fenderstays
Bell	Simple bell

PART NO.	DESCRIPTION	COLOR	SIZE
95122-5202	TERO 4.0 EQ NB	Black / Black	S
95122-5203			M
95122-5204			L
95122-5205			XL
95122-5302	TERO 4.0 EQ NB	Redwood / Black	S
95122-5303			M
95122-5304			L
95122-5305			XL

TURBO TERO 4.0 STEP-THROUGH EQ



Black / Black



Redwood / Black

The new Turbo Tero is an electric mountain bike equipped for everyday rides. A mountain bike that you can commute on. A commuter you can take touring. A touring bike that you can haul freight with. Whatever you need it to be, for wherever you want to go. A true do-it-all superhero, Tero combines adaptable utility with World Champion mountain bike DNA and category-leading electric pedal assist.

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- Mountain Bike DNA- Tero's componentry is tailored to enhance control and confidence. Aggressive but smooth rolling 29" wheels with 2.3" Ground Control tires offer ample traction in every situation. SRAM disc brakes deliver substantial braking bite, 110 mm of front suspension travel smooths the trail, and a dropper seatpost is there for when you need to really get down in technical off-road situations.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Equipped with DRYTECH Fenders, LED front and rear lights, and 27kg capacity rear HD Rack. The rear rack is compatible with child bike seats, and the bike is rated to pull a thru-axle trailer.

TURBO TERO 4.0 STEP-THROUGH EQ	S	M	L	XL
Stack (mm)	637	651	664	687
Reach (mm)	405	426	446	462
Headtube Length (mm)	135	150	165	190
Headtube Angle (°)	66.4	66.4	66.4	66.4
BB Height (mm)	313	313	313	313
BB Drop (mm)	57	57	57	57
Trail (mm)	114	114	114	114
Fork Length (full) (mm)	516	516	516	516
Fork Rake/Offset (mm)	44	44	44	44
Front Center (mm)	709	736	761	787
Chainstay Length (mm)	470.4	470.4	470.4	470.4
Wheelbase (mm)	1173	1200	1226	1252
Toptube Length (horizontal) (mm)	589	620	650	680
Bike Standover Height (mm)	658	655	655	664
Seat Tube Length (mm)	400	450	460	500
Seat Tube Angle (Virtual) (°)	73.9	73.4	72.9	72.4
Crank Length (mm)	170	170	170	170
Handlebar Width (mm)	720	750	750	750
Stem Length (mm)	60	60	75	75
Saddle Width (mm)	155	155	155	155
Seatpost Length (mm)	360	400	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount
Fork	Rockshox Recon Silver TK, 110mm travel, Motion-Control
Stem	Specialized Stealth Stem, alloy, 14 deg, 31.8mm, integrated TCD mount
Handlebars	Specialized Trail, 6061 alloy, 8-degree backsweep, 6-degree upsweep, 27mm rise, 31.8mm clamp, S 720mm, M-XL 750mm
Grips	Specialized Body Geometry Contour, lock-on
Front Brake	SRAM Guide T, 4-piston caliper, hydraulic disc, 200mm
Rear Brake	SRAM Guide T, 4-piston caliper, hydraulic disc, 180mm
Rear Derailleur	SRAM NX, 11-speed
Shift Levers	SRAM NX, 11-speed trigger
Cassette	SRAM PG-1130, 11-speed, 11-42t
Chain	KMC e11S, 11-speed w/ Missing Link™
Crankset	Custom alloy forged crankarms
Chainrings	Praxis, 40T, 104BCD
Pedals	Specialized platform pedal
Rims	Stout XC 29, 25mm internal width, disc-specific
Front Hub	Specialized alloy front hub disc, sealed cartridge bearings, 6-bolt, 15x110mm thru-axle, 32h
Rear Hub	Specialized alloy rear hub disc, sealed cartridge bearings, 6-bolt, 12x148mm thru-axle, 32h
Spokes	DT Swiss Industry
Front Tire	Ground Control, 2Bliss Ready, 29x2.35"
Rear Tire	Ground Control, 2Bliss Ready, 29x2.35"
Inner Tubes	Presta, 48mm valve
Saddle	Rivo Sport, steel rails, 155mm
SeatPost	TranzX Dropper, 30.9mm, S: 100mm, M-XL: 120mm
Seat Binder	Alloy, bolt-type, 34.9mm
Motor	Specialized 2.0, 70Nm torque, custom tuned motor, 250W nom.
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-710, alloy casing, state of charge display, 710Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Headlight	Lezyne EBIKE MINI STVZO E65, 210 Lumen, 12V
Taillight	Spanninga Commuter Glow XE, 12V
Chaincase	custom chaincover
Kickstand	Specialized kickstand, 40mm mount
Rack	Specialized rack, MIK HD interface, built-in pannier mounts, 27kg max load
Fenders	Specialized DRYTECH fenders, 65mm width, alloy fenderstays
Bell	Simple bell

PART NO.	DESCRIPTION	COLOR	SIZE
95122-6202	TERO 4.0 STEP THROUGH EQ NB	Black / Black	S
95122-6203			M
95122-6204			L
95122-6205			XL
95122-6302	TERO 4.0 STEP THROUGH EQ NB	Redwood / Black	S
95122-6303			M
95122-6304			L
95122-6305			XL

TURBO TERO 4.0



Black / Black

The new Turbo Tero is an electric mountain bike equipped for everyday rides. A mountain bike that you can commute on. A commuter you can take touring. A touring bike that you can haul freight with. Whatever you need it to be, for wherever you want to go. A true do-it-all superhero, Tero combines adaptable utility with World Champion mountain bike DNA and category-leading electric pedal assist.

- Turbo Full Power 2.0 Motor and 710 Wh Battery- Integrated into the aluminum frame of the Tero 4.0, they effectively quadruple your own power, cranking out ample wattage to make short work of the steepest climbs and providing enough extra muscle to let you carry a mountain of adventure gear, groceries, kids and daydreams without breaking a sweat. It's you, only faster. But what really sets this motor apart from the rest is how efficiently and seamlessly it melds with your own efforts.
- Mission Control and MasterMind- Mission Control allows you to tailor Tero's power output levels to your desired preference—all three standard power modes can be almost infinitely adjusted to suit your power and range needs. MasterMind's MicroTune function can adjust power output levels in 10% increments so that you can tune the range to suit your needs.
- Mountain Bike DNA- Tero's componentry is tailored to enhance control and confidence. Aggressive but smooth rolling 29" wheels with 2.3" Ground Control tires offer ample traction in every situation, SRAM disc brakes deliver substantial braking bite, 110 mm of front suspension travel smooths the trail, and a dropper seatpost is there for when you need to really get down in technical off-road situations.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Fender, Rack, and Kickstand mounts. Rated to pull a thru-axle trailer. Child seat compatible.

TURBO TERO 4.0	S	M	L	XL
Stack (mm)	637	651	664	687
Reach (mm)	405	426	446	462
Headtube Length (mm)	135	150	165	190
Headtube Angle (°)	66.4	66.4	66.4	66.4
BB Height (mm)	313	313	313	313
BB Drop (mm)	57	57	57	57
Trail (mm)	114	114	114	114
Fork Length (full) (mm)	516	516	516	516
Fork Rake/Offset (mm)	44	44	44	44
Front Center (mm)	709	736	761	787
Chainstay Length (mm)	470.4	470.4	470.4	470.4
Wheelbase (mm)	1173	1200	1226	1252
Toptube Length (horizontal) (mm)	589	620	650	680
Bike Standover Height (mm)	773	807	807	835
Seat Tube Length (mm)	400	450	460	500
Seat Tube Angle (Virtual) (°)	73.9	73.4	72.9	72.4
Crank Length (mm)	170	170	170	170
Handlebar Width (mm)	720	750	750	750
Stem Length (mm)	60	60	70	70
Saddle Width (mm)	155	155	155	155
Seatpost Length (mm)	360	400	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount
Fork	Rockshox Recon Silver TK, 110mm travel, Motion-Control
Stem	Stout 3D-forged alloy, 31.8mm, 6-degree rise
Handlebars	Specialized Trail, 6061 alloy, 8-degree backsweep, 6-degree upsweep, 27mm rise, 31.8mm clamp, S 720mm, M-XL 750mm
Front Brake	SRAM Guide T, 4-piston caliper, hydraulic disc, 200mm
Rear Brake	SRAM Guide T, 4-piston caliper, hydraulic disc, 180mm
Rear Derailleur	SRAM NX, 11-speed
Shift Levers	SRAM NX, 11-speed trigger
Cassette	SRAM PG-1130, 11-speed, 11-42t
Chain	KMC e11S, 11-speed w/ Missing Link™
Crankset	Custom alloy forged crankarms
Chainrings	Praxis, 36T, 104BCD
Pedals	Specialized Body Geometry Fitness, platform, plastic
Rims	Stout XC 29, 25mm internal width, disc-specific
Front Hub	Specialized alloy front hub disc, sealed cartridge bearings, 6-bolt, 15x110mm thru-axle, 32h
Rear Hub	Specialized alloy rear hub disc, sealed cartridge bearings, 6-bolt, 12x148mm thru-axle, 32h
Spokes	DT Swiss Industry
Front Tire	Ground Control, 2Bliss Ready, 29x2.35"
Rear Tire	Ground Control, 2Bliss Ready, 29x2.35"
Inner Tubes	Presta, 48mm valve
Saddle	Rivo Sport, steel rails, 155mm
SeatPost	TranzX Dropper, 30.9mm, S: 100mm, M-XL: 120mm
Seat Binder	Alloy, bolt-type, 34.9mm
Motor	Specialized 2.0, 70Nm torque, custom tuned motor, 250W nominal
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-710, alloy casing, state of charge display, 710Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Bell	Simple bell

PART NO.	DESCRIPTION	COLOR	SIZE
95122-6002	TERO 4.0 NB	Black / Black	S
95122-6003			M
95122-6004			L
95122-6005			XL

TURBO TERO 3.0



Oak Green Metallic / Smoke



White Mountains / Gunmetal

The new Turbo Tero is an electric mountain bike equipped for everyday rides. A mountain bike that you can commute on. A commuter you can take touring. A touring bike that you can haul freight with. Whatever you need it to be, for wherever you want to go. A true do-it-all superhero, Tero combines adaptable utility with World Champion mountain bike DNA and category-leading electric pedal assist.

- Turbo Full Power 2.0E Motor and 530 Wh Battery- Integrated into the aluminum frame of the Tero 3.0, they effectively quadruple your own power, cranking out ample wattage to make short work of the steepest climbs and providing enough extra muscle to let you carry a mountain of adventure gear, groceries, kids and daydreams without breaking a sweat. It's you, only faster. But what really sets this motor apart from the rest is how efficiently and seamlessly it melds with your own efforts.
- Mission Control and MasterMind- Mission Control allows you to tailor Tero's power output levels to your desired preference—all three standard power modes can be almost infinitely adjusted to suit your power and range needs. MasterMind's MicroTune function can adjust power output levels in 10% increments so that you can tune the range to suit your needs.
- Mountain Bike DNA- Tero's componentry is tailored to enhance control and confidence. Aggressive but smooth rolling 29" wheels with 2.3" Ground Control tires offer ample traction in every situation, SRAM disc brakes deliver substantial braking bite, 110 mm of front suspension travel smooths the trail.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Fender, Rack, and Kickstand mounts. Rated to pull a thru-axle trailer. Child seat compatible.

TURBO TERO 3.0	S	M	L	XL
Stack (mm)	637	651	664	687
Reach (mm)	405	426	446	462
Headtube Length (mm)	135	150	165	190
Headtube Angle (°)	66.4	66.4	66.4	66.4
BB Height (mm)	313	313	313	313
BB Drop (mm)	57	57	57	57
Trail (mm)	114	114	114	114
Fork Length (full) (mm)	516	516	516	516
Fork Rake/Offset (mm)	44	44	44	44
Front Center (mm)	709	736	761	787
Chainstay Length (mm)	470.4	470.4	470.4	470.4
Wheelbase (mm)	1173	1200	1226	1252
Toptube Length (horizontal) (mm)	589	620	650	680
Bike Standover Height (mm)	773	807	807	835
Seat Tube Length (mm)	400	450	460	500
Seat Tube Angle (Virtual) (°)	73.9	73.4	72.9	72.4
Crank Length (mm)	170	170	170	170
Handlebar Width (mm)	720	750	750	750
Stem Length (mm)	60	60	70	70
Saddle Width (mm)	155	155	155	155
Seatpost Length (mm)	300	400	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount
Fork	SR Suntour XCM32, 110mm travel, lockout
Stem	Stout 3D-forged alloy, 31.8mm, 6-degree rise
Handlebars	Specialized Trail, 6061 alloy, 8-degree backsweep, 6-degree upsweep, 27mm rise, 31.8mm clamp, S 720mm, M-XL 750mm
Front Brake	Shimano BR-MT200, hydraulic disc, 180mm
Rear Brake	Shimano BR-MT200, hydraulic disc, 180mm
Rear Derailleur	Shimano Alivio, SGS, 9-speed
Shift Levers	Shimano Alivio, 9-speed w/ Optical Gear Display
Cassette	Shimano CS-HG400, 9-speed, 11-36t
Chain	KMC e9T, 9-speed w/ Missing Link™
Crankset	Custom alloy forged crankarms
Chainrings	Praxis, 36T, 104BCD
Pedals	Specialized platform pedal
Rims	Stout XC 29, 25mm internal width, disc-specific
Front Hub	Shimano MT400, Centerlock, 15x100mm, 32h
Rear Hub	Shimano MT400-B, Centerlock, 12x148 Boost, 32h
Spokes	DT Swiss Industry
Front Tire	Ground Control, 2Bliss Ready, 29x2.35"
Rear Tire	Ground Control, 2Bliss Ready, 29x2.35"
Inner Tubes	Presta, 48mm valve
Saddle	Rivo Sport, steel rails, 155mm
SeatPost	Specialized, 6061 alloy, 2-bolt clamp, 0mm setback, 30.9mm
Seat Binder	Alloy, bolt-type, 34.9mm
Motor	Specialized 2.0E, 50Nm torque, custom tuned motor, 250W nominal
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-530, alloy casing, state of charge display, 530Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Bell	Simple bell

PART NO.	DESCRIPTION	COLOR	SIZE
95122-8002	TERO 3.0 NB	Oak Green Metallic / Smoke	S
95122-8003			M
95122-8004			L
95122-8005			XL
95122-8102	TERO 3.0 NB	White Mountains / Gunmetal	S
95122-8103			M
95122-8104			L
95122-8105			XL

TURBO TERO 3.0 STEP-THROUGH



Oak Green Metallic / Smoke



White Mountains / Gunmetal

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- Turbo Full Power 2.0E Motor and 530 Wh Battery- Integrated into the aluminum frame of the Tero 3.0, they effectively quadruple your own power, cranking out ample wattage to make short work of the steepest climbs and providing enough extra muscle to let you carry a mountain of adventure gear, groceries, kids and daydreams without breaking a sweat. It's you, only faster. But what really sets this motor apart from the rest is how efficiently and seamlessly it melds with your own efforts.
- Mission Control and MasterMind- Mission Control allows you to tailor Tero's power output levels to your desired preference—all three standard power modes can be almost infinitely adjusted to suit your power and range needs. MasterMind's MicroTune function can adjust power output levels in 10% increments so that you can tune the range to suit your needs.
- Mountain Bike DNA- Tero's componentry is tailored to enhance control and confidence. Aggressive but smooth rolling 29" wheels with 2.3" Ground Control tires offer ample traction in every situation. SRAM disc brakes deliver substantial braking bite, 110 mm of front suspension travel smooths the trail.
- Turbo System Lock - Use the Mission Control app to disable your bike's motor and activate the motion sensor alarm. Once locked, the motor cannot be enabled again except by the owner.
- Fender, Rack, and Kickstand mounts. Rated to pull a thru-axle trailer. Child seat compatible.

TURBO TERO 3.0 STEP-THROUGH	S	M	L	XL
Stack (mm)	637	651	664	687
Reach (mm)	405	426	446	462
Headtube Length (mm)	135	150	165	190
Headtube Angle (°)	66.4	66.4	66.4	66.4
BB Height (mm)	313	313	313	313
BB Drop (mm)	57	57	57	57
Trail (mm)	114	114	114	114
Fork Length (full) (mm)	516	516	516	516
Fork Rake/Offset (mm)	44	44	44	44
Front Center (mm)	709	736	761	787
Chainstay Length (mm)	470.4	470.4	470.4	470.4
Wheelbase (mm)	1173	1200	1226	1252
Toptube Length (horizontal) (mm)	589	620	650	680
Bike Standover Height (mm)	658	655	655	664
Seat Tube Length (mm)	400	450	460	500
Seat Tube Angle (Virtual) (°)	73.9	73.4	72.9	72.4
Crank Length (mm)	170	170	170	170
Handlebar Width (mm)	720	750	750	750
Stem Length (mm)	60	60	70	70
Saddle Width (mm)	155	155	155	155
Seatpost Length (mm)	300	400	400	400

SPECS	Specifications subject to change without notice.
Frame	E5 Aluminum, bottom bracket motor mount, fully integrated & lockable downtube battery, internal cable routing, lock and front rack mount
Fork	SR Suntour XCM32, 110mm travel, lockout
Stem	Stout 3D-forged alloy, 31.8mm, 6-degree rise
Handlebars	Specialized Trail, 6061 alloy, 8-degree backsweep, 6-degree upsweep, 27mm rise, 31.8mm clamp, S 720mm, M-XL 750mm
Front Brake	Shimano BR-MT200, hydraulic disc, 180mm
Rear Brake	Shimano BR-MT200, hydraulic disc, 180mm
Rear Derailleur	Shimano Alivio, SGS, 9-speed
Shift Levers	Shimano Alivio, 9-speed w/ Optical Gear Display
Cassette	Shimano CS-HG400, 9-speed, 11-36t
Chain	KMC e9T, 9-speed w/ Missing Link™
Crankset	Custom alloy forged crankarms
Chainrings	Praxis, 36T, 104BCD
Pedals	Specialized platform pedal
Rims	Stout XC 29, 25mm internal width, disc-specific
Front Hub	Shimano MT400, Centerlock, 15x100mm, 32h
Rear Hub	Shimano MT400-B, Centerlock, 12x148 Boost, 32h
Spokes	DT Swiss Industry
Front Tire	Ground Control, 2Bliss Ready, 29x2.35"
Rear Tire	Ground Control, 2Bliss Ready, 29x2.35"
Inner Tubes	Presta, 48mm valve
Saddle	Rivo Sport, steel rails, 155mm
SeatPost	Specialized, 6061 alloy, 2-bolt clamp, 0mm setback, 30.9mm
Seat Binder	Alloy, bolt-type, 34.9mm
Motor	Specialized 2.0E, 50Nm torque, custom tuned motor, 250W nominal
UI/Remote	MasterMind TCD, w/handlebar remote, built-in anti-theft feature, Bluetooth® connectivity, customizable display pages
Battery	Specialized U2-530, alloy casing, state of charge display, 530Wh
Charger	Custom charger, 42V4A w/ Rosenberger plug, 230V
Wiring Harness	Custom wire harness
Bell	Simple bell

PART NO.	DESCRIPTION	COLOR	SIZE
95122-8202	TERO 3.0 STEP THROUGH NB	Oak Green Metallic / Smoke	S
95122-8203			M
95122-8204			L
95122-8205			XL
95122-8302	TERO 3.0 STEP THROUGH NB	White Mountains / Gunmetal	S
95122-8303			M
95122-8304			L
95122-8305			XL