

eMTB

# VITAE

16



## Tableau des tailles SIZE CHART

### Comment choisir la taille de votre vélo ?

La taille d'un vélo dépend en premier lieu de la taille du cadre, même s'il est ensuite possible d'ajuster légèrement en combinant longueur de potence, sortie et recul de selle. Pour choisir son vélo, il faut se demander quelle taille de cadre de vélo vous convient le mieux en fonction de votre morphologie et de votre pratique.

Vous pouvez vérifier la taille de votre vélo à l'aide des chiffres que nous vous donnons à titre indicatif. Si vous hésitez entre deux tailles, merci de vous adresser à votre détaillant qui pourra vous guider dans votre choix en fonction de votre morphologie.

### How do I choose the right size ?

The size of a bike depends first and foremost on the size of the frame, even if it's possible to adjust certain components such as the seatpost, the stem and the position of the saddle to fine-tune your set-up. To choose the correct frame size, you'll need to know your style of riding and the kind of bike you're interested in.

The following recommendations will help you choose the right size. If you are hesitating between two sizes, please see your local authorized Lapierre dealer who can help you pick the frame that will be best adapted to your morphology.

SIZES	XS	S	M	L	XL
Overvolt GLP2 Bosch	-	1.50 • 1.70	1.68 • 1.78	1.76 • 1.86	>1.84
Overvolt AM	-	1.50 • 1.70	1.68 • 1.78	1.76 • 1.86	>1.84
Overvolt TR	-	1.50 • 1.70	1.68 • 1.78	1.76 • 1.86	>1.84
Overvolt HT	-	1.50 • 1.70	1.68 • 1.78	1.76 • 1.86	>1.84
eZesty	-	-	1.70 • 1.80	1.78 • 1.88	>1.86
<b>WOMEN Series</b>					
Overvolt TR Bosch W	-	1.50 • 1.65	1.63 • 1.73	1.70 • 1.80	-
Overvolt HT Yamaha W	-	1.55 • 1.70	1.60 • 1.70	1.68 • 1.78	-
Overvolt TR Yamaha W	-	1.50 • 1.65	1.65 • 1.75	1.75 • 1.85	-
<b>KIDS Series</b>					
Overvolt HT 24		1.30 • 1.55			



## OST +

Notre suspension brevetée OST+ pour un maximum de confort et une efficacité au pédalage optimale. Basée sur une cinématique à point de pivot virtuel, l'effet de pompage induit par le pédalage est en permanence contré par l'effort exercé par la chaîne. Le point de pivot virtuel ramène systématiquement la suspension en position d'équilibre pour empêcher toute apparition de kickback. La courbe de suspension se montre très sensible sur les petits chocs puis plus progressive en fin de course.

Our patented OST+ suspension offers maximum comfort and optimal pedalling efficiency. The virtual pivot point takes the suspension back to the equilibrium point for maximum efficiency and the suspension curve is very sensitive for little bumps and more progressive at the end of the travel.



## GRAVITY LOGIC PROJECT 2

Il y a presque 4 ans, Nicolas Vouilloz a carte blanche pour imaginer le VTTAE qui collerait le plus à ce que qu'il attend d'un VTT. Ce compétiteur né, décide de s'orienter vers une solution inédite et innovante qui place le comportement du vélos au centre du cahier des charges. Un comportement où la notion de poids est relative, où la direction est « légère », où le vélo est « joueur », vif et réactif. Le défi technique était de taille, il a fallu repenser la manière de concevoir un VTTAE. Une vision jamais égalée mais qu'on a décidé de retravailler avec l'arrivée de la nouvelle motorisation Bosch « Gen 4 ». Cela a permis de pousser encore plus loin le concept GLP, d'affiner son design, d'optimiser la géométrie, d'améliorer encore le comportement du vélo pour donner la nouvelle gamme Overvolt AM Carbone GLP II 2020.

Almost 4 years ago, we ask to Nicolas Vouilloz to imagine the VTTAE that would most closely match whith the expectation on a MTB. This competitor decides to move towards a new and innovative solution that places the behaviour of the bicycles at the centre of the specifications. A behaviour where the notion of weight is relative, where the steering is «light», where the bike is «playful», lively and reactive. For that it was necessary to rethink the way a VTTAE was designed. A vision never equaled but we decided to rework the product with the arrival of the new Bosch «Gen 4» engine. this has enabled us to take the GLP concept even further, refine its design and optimize geometry to further improve the performance of the bicycle to give the new Overvolt AM Carbone GLP II 2020 range.



## BOSCH POWERTUBE

Une nouvelle génération de batterie avec une capacité plus importante afin d'aller toujours plus loin. Cela couplé à une nouvelle génération de moteur à la fois plus légère et plus compacte. Un ensemble qui nous a permis de travailler une gamme complète et performante.

A new generation of battery with a higher capacity to go even further. Mixed with a new generation of engine that is both lighter and more compact. A combination that has enabled us to work on a complete and high-performance range.



## EMTB MODE

Ce nouveau mode remplace l'ancien mode sport. Le moteur adopte automatiquement la puissance idéale en fonction de la pression exercée sur les pédales. Il dose de manière autonome l'intensité de l'assistance en fonction de votre style de pilotage. Motricité améliorée, fluidité de pédalage, meilleur contrôle sur les passages difficiles, une expérience améliorée pour tous les pratiquants.

A unique system with a lighter assistance allowing the development of new generation of Hybrid bikes.

Bicycles capable of operating without assistance, but with the possibility to active different modes to give a little help when necessary.



## MOTORISATION FAZUA

Un système unique avec une assistance plus légère permettant de développer une toute nouvelle génération de vélo Hybride. Des vélos capables de fonctionner sans assistance, mais quand cela se fait ressentir d'activer les différents modes afin de donner ce petit coup de pouce parfois bien utile.

A unique system with a lighter assistance allowing the development of new generation of Hybrid bikes.

Bicycles capable of operating without assistance, but with the possibility to active different modes to give a little help when necessary.



## TECHNOLOGIE ALUMINIUM

Le choix du matériau de votre cadre est déterminant pour les performances de votre vélo. Nous travaillons sans relâche pour perfectionner nos cadres en aluminium. En travaillant avec les meilleurs spécialistes de l'industrie, nous avons créé un alliage très haut de gamme : Alloy Supreme. 3 niveaux de résistance et de poids. Le Supreme 6, 12% plus résistant et 1,5% plus léger que l'aluminium Alu 7005, c'est un alliage d'une longévité exceptionnelle.

The material chosen for your frame is critical to your bike's performance. We work tirelessly to perfect our aluminium frames. Working with the best specialists in the industry, we have created our very high-end Alloy Supreme. It has three levels of strength and weight. Supreme 6 is 12% stronger and 1.5% lighter than Alu 7005 aluminium. It is an exceptionally durable alloy.



LIGHT : +  
RESISTANCE : +



LIGHT : ++  
RESISTANCE : ++



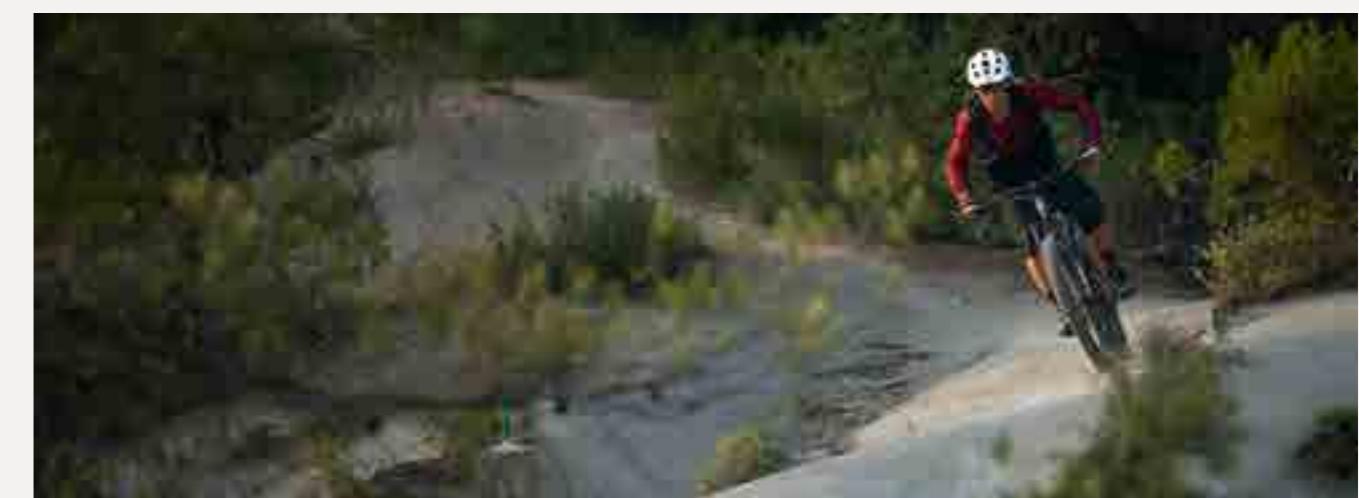
LIGHT : +++  
RESISTANCE : +++



## TECHNOLOGIE LAPIERRE

Chez Lapierre, nous utilisons 4 types de fibres distinctes avec des caractéristiques qui leur sont propres. En utilisant ces différentes fibres, nos ingénieurs sont en mesure d'adapter la rigidité, la souplesse et la résistance nécessaires aux zones du cadre directement concernées. La fibre Haute Résistance est celle dont vous aurez besoin pour l'absorption et le confort : tige de selle, bases, haubans voire même un cadre tout entier, tandis que la fibre Très Haut Module sera d'une efficacité et d'une rigidité à toute épreuve. Les fibres que nous utilisons : Haute résistance (24 tonnes), module intermédiaire (30 tonnes), haut module (40 tonnes) et très haut module (46 tonnes).

We at Lapierre use four distinct fibre types, each with its own characteristics. Our engineers can use these different fibres to adapt the stiffness, flex and strength needed for the parts of the frame in question. High-strength fibre is what you will need for shock absorption and comfort: seatpost, chainstays, seatstays or even the whole frame. Very high-modulus, meanwhile, will have unyielding stiffness and efficiency. In our E-MTBs, we use 4 different type of fibres and we know how to get the best of each one: high resistance (24 tons), intermediate modulus (30 tons), high modulus (40 tons) and very high modulus (46 tons).



**Technologies VTTAE**  
E MTB TECHNOLOGIES

# Overvolt GLP2

OVERVIEW

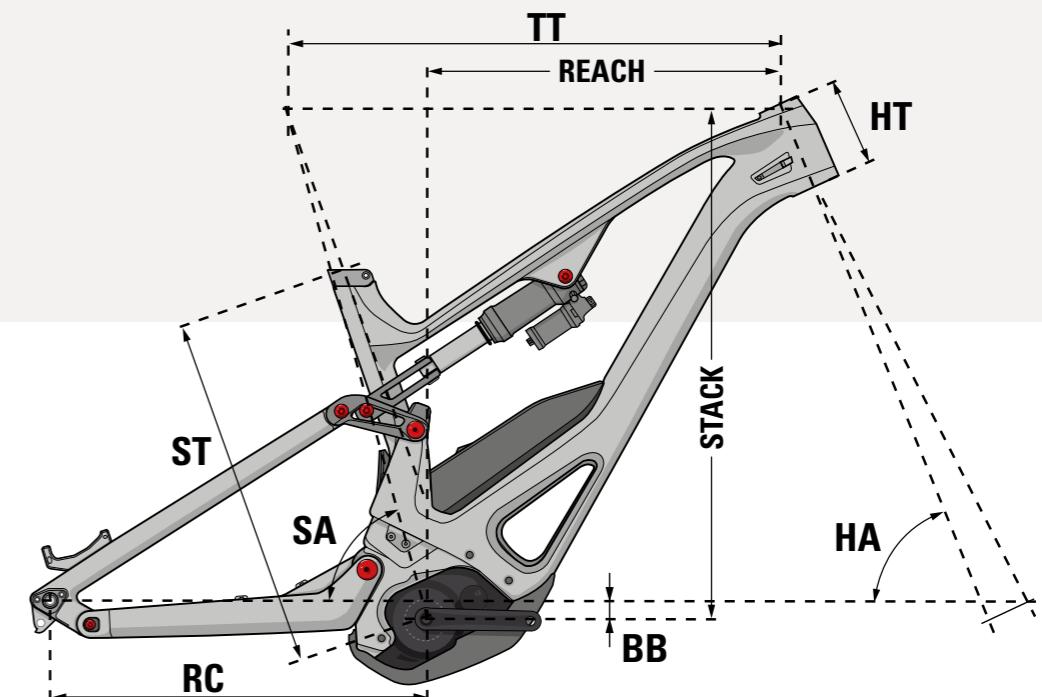
BOSCH

# Géométrie

GEOMETRY



SIZE	S	M	L	XL
<b>ST (mm)</b>	390	430	460	500
<b>TT (mm)</b>	578	610	642	676
<b>HA (°)</b>	65	65	65	65
<b>SA (°)</b>	79	76	76	76
<b>RC (mm)</b>	440	440	440	440
<b>HT (mm)</b>	100	110	120	135
<b>BB (mm)</b>	-15	-15	-15	-15
<b>Reach</b>	425	454	484	515
<b>Stack</b>	615	625	634	647
<b>User</b>	150-170	168-178	176-186	>184
<b>Ref.</b>	E03X3900	E03X4300	E03X4600	E03X5000



ENDURO

- Carbon Boost
- GLP2 Technology
- 500 Wh
- 29 / 27.5

# Overvolt GLP2 Team

BOSCH

Illustrations non-contractuelles. Non-binding illustrations.



	Cadre - Frame
	Fourche - Fork
	Amortisseur - Shock
	Dérailleur arrière - Rear Derailleur
	Pédalier - Crankset
	Moteur - Drive unit / Batterie - Battery / Display
	Cassette - Sprocket
	Chaîne - Chain
	Freins - Brakes
	Disques - Rotors
	Manettes - Shiftlevers
	Jeu de direction - Headset
	Cintre - Handlebar
	Poignées - Grips
	Potence - Stem
	Tige de selle - Seatpost
	Selle - Saddle
	Roues complètes - Wheel set
	Pneu Avant - Front tire
	Pneu Arrière - Rear tire
	Pédales - Pedals
	Accessoires - Accessories

OVERVOLT 160mm INTEGRATED BOSCH CARBONE BOOST
ROCKSHOX ZEB CHARGER 2.1 RC2 ULTIMATE 29" BOOST 15x110 170MM 44MM OFFSET
ROCKSHOX SUPER DELUXE ULTIMATE RCT TRUNNION 205x60MM
SRAM X01 12spd
E13 E-spec+ Carbon 160 (S/M) / 165mm (L/XL) + Sram Eagle Steel Ring 34T
NEW BOSCH PERFORMANCE CX GEN4 500Wh POWERPACK + KIOX Display / LP Bracket
SRAM XG1275 EAGLE 10-52T
SRAM GX EAGLE POWERLOCK
SRAM CODE R 4 pistons
SRAM CENTERLINE 220mm/ 200mm
SRAM X01 SINGLE CLICK EAGLE 12spd
NEW FSA Orbit 1.5 ZS NO.57SC/NO.57T
RACE FACE SIXC CARBON W: 785mm R: 19mm Ø: 31.8mm
LAPIERRE GRIPS S/M: Small Diameter L/XL: Large Diameter
LAPIERRE CNC Ø: 31.8mm L: 40mm(S,M) 45MM(L,XL)
JD DROPPER "RAD Travel adjust" Ø: 31.6mm travel: 125mm(S) 150mm(M/L) 170mm (XL)
LAPIERRE by VELO
LAPIERRE eAM+ CARBON FRONT: 622x30c Straight pull / REAR: 584x35c J-bend
MAXXIS 29x2.5 ASSEGAI EXO+ 3C MAXTERRA /
MAXXIS 27.5x2.8 MINION DHR II EXO+ 3C MAXTERRA TReady
VP VPE-527
BOSCH CHARGER 4A / Thru axle multitool Lever

Ref. ➔ E031

ENDURO

- Carbon Boost
- GLP2 Technology
- 500 Wh
- 29 / 27.5

# Overvolt GLP2 Elite

BOSCH

Illustrations non-contractuelles. Non-binding illustrations.



	Cadre - Frame
	Fourche - Fork
	Amortisseur - Shock
	Dérailleur arrière - Rear Derailleur
	Pédalier - Crankset
	Moteur - Drive unit / Batterie - Battery / Display
	Cassette - Sprocket
	Chaîne - Chain
	Freins - Brakes
	Disques - Rotors
	Manettes - Shiftlevers
	Jeu de direction - Headset
	Cintre - Handlebar
	Poignées - Grips
	Potence - Stem
	Tige de selle - Seatpost
	Selle - Saddle
	Roues complètes - Wheel set
	Pneu Avant - Front tire
	Pneu Arrière - Rear tire
	Pédales - Pedals
	Accessoires - Accessories

Ref. ➔ E030

ENDURO

# Overvolt AM

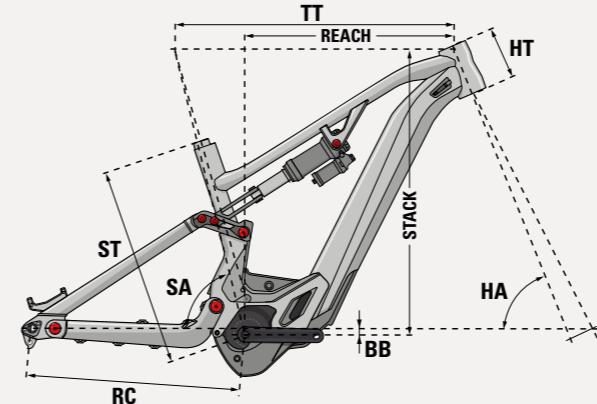
OVERVIEW

YAMAHA BOSCH

# Géométrie

GEOMETRY

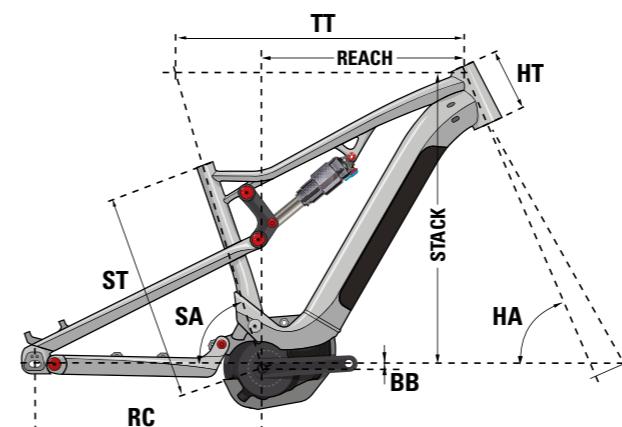
VTTAE eMTB



**BOSCH**

OVERVOLT AM 8.6  
OVERVOLT AM 7.6  
OVERVOLT AM 6.6

SIZE	S	M	L	XL
<b>ST (mm)</b>	390	430	470	510
<b>TT (mm)</b>	84	611	633	661
<b>HA (°)</b>	66	66	66	66
<b>SA (°)</b>	75,5	76	76,5	77
<b>RC (mm)</b>	440	440	440	440
<b>HT (mm)</b>	100	110	130	150
<b>BB (mm)</b>	-20	-20	-15	-15
<b>Frk Travel</b>	160	160	160	160
<b>Frk Length</b>	570	570	570	570
<b>Frk Offset</b>	42	42	42	42
<b>Stack</b>	615	624	637	656
<b>Reach</b>	425	455	480	510
<b>WB</b>	1175	1210	1243	1281
<b>User</b>	150-170	168-178	176-186	>184
<b>Ref.</b>	E02X3900	E02X4300	E02X4700	E02X5100



**YAMAHA**

OVERVOLT AM 5.5

SIZE	S	M	L	XL
<b>ST (mm)</b>	400	430	460	500
<b>TT (mm)</b>	580	610	635	660
<b>HA (°)</b>	67	67	67	67
<b>SA (°)</b>	73	73	73	73
<b>RC (mm)</b>	460 / 470	460 / 470	460 / 470	460 / 470
<b>HT (mm)</b>	120	130	140	150
<b>BB (mm)</b>	-5	-5	-5	-5
<b>Frk Travel</b>	150	150	150	150
<b>Frk Length</b>	561	561	561	561
<b>Frk Offset</b>	51	51	51	51
<b>Stack</b>	612	621	630	640
<b>Reach</b>	393	420	442	464
<b>WB</b>	1166	1197	1223	1249
<b>User</b>	150-170	168-178	176-186	>184
<b>Ref.</b>	E02X4000	E02X4300	E02X4600	E02X5000

Alloy Supreme 5  
 Bosch Int.  
 625 Wh  
 29'' / 27.5"

# Overvolt AM 8.6

BOSCH

Illustrations non-contractuelles. Non-binding illustrations.



	Cadre - Frame	OVERVOLT 160mm INTEGRATED BOSCH SUPREME 5 ALLOY BOOST + NEW REAR TRIANGLE (UDH Dropout + integrated sensor)
	Fourche - Fork	FOX 38 FLOAT FACTORY 29" BOOST 15x110 160MM 44MM OFFSET / 3 POS LEVER
	Amortisseur - Shock	FOX DPX2 FLOAT FACTORY TRUNNION 205x60MM Comp Adjust
	Dérailleur arrière - Rear Derailleur	SHIMANO XT 12spd
	Pédalier - Crankset	E13 E-spec+ Alloy 160 (S/M) / 165mm (L/XL) + E13 Alloy Ring 34T
	Moteur - Drive unit / Batterie - Battery / Display	BOSCH PERFORMANCE CX GEN4 625Wh POWERTUBE + KIOX Display / LP Bracket
	Cassette - Sprocket	SHIMANO SLX 10-51T
	Chaîne - Chain	SHIMANO DEORE 12s
	Freins - Brakes	SHIMANO XT 4 pistons
	Disques - Rotors	SHIMANO FT-SMRT64 203mm RR: RTEM600 with Magnet 203mm
	Manettes - Shiftlevers	SHIMANO SLX 12s
	Jeu de direction - Headset	FSA NO.55R/57E, Anod black 1-1/8"-1"
	Cintre - Handlebar	LAPIERRE ALLOY 6061DB Ø: 31.8mm W: 760mm R: 15mm (S/M) W: 780mm R: 30mm (L/XL)
	Poignées - Grips	LAPIERRE GRIPS S/M: Small Diameter L/XL: Large Diameter
	Potence - Stem	LAPIERRE ALLOY Ø: 31.8mm L: 40mm(S,M) 45mm(L,XL)
	Tige de selle - Seatpost	JD DROPPER "RAD Travel adjust" Ø: 31.6mm travel: 125mm(S) 150mm(M) 170mm (L/XL)
	Selle - Saddle	LAPIERRE by VELO
	Roues complètes - Wheel set	LAPIERRE eAM+ ALLOY 32H FRONT: 622x33c J-bend / REAR: 584x35c J-bend Microspine driver
	Pneu Avant - Front tire	MAXXIS 29x2.5 ASSEGAI EXO+ 3C MAXTERRA
	Pneu Arrière - Rear tire	MAXXIS 27.5x2.8 MINION DHR II EXO+ 3C MAXTERRA TReady
	Pédales - Pedals	VP VPE-527
	Accessoires - Accessories	BOSCH CHARGER 4A / Thru axle multitool Lever / Screw axle + New axle lock

Ref. E023

ALL MOUNTAIN

Alloy Supreme 5  
 Bosch Int.  
 625 Wh  
 29'' / 27.5"

# Overvolt AM 7.6

BOSCH

Illustrations non-contractuelles. Non-binding illustrations.



	Cadre - Frame	OVERVOLT 160mm INTEGRATED BOSCH SUPREME 5 ALLOY BOOST + NEW REAR TRIANGLE (UDH Dropout + integrated sensor)
	Fourche - Fork	ROCKSHOX ZEB CHARGER R 29" BOOST 15x110 160MM 44MM OFFSET
	Amortisseur - Shock	ROCKSHOX DELUXE SELECT+ RT TRUNNION 205x60MM
	Dérailleur arrière - Rear Derailleur	SRAM GX LUNAR 12s
	Pédalier - Crankset	E13 E-spec+ Alloy 160 (S/M) / 165mm (L/XL) + SRAM XSYNC EAGLE 34T
	Moteur - Drive unit / Batterie - Battery / Display	BOSCH PERFORMANCE CX GEN4 625Wh POWERTUBE PURION
	Cassette - Sprocket	SRAM PG1230 EAGLE 11-50T
	Chaîne - Chain	SRAM NX EAGLE 12s
	Freins - Brakes	SRAM G2 R 4 pistons
	Disques - Rotors	SRAM CENTERLINE 220mm/ 200mm + BOSCH Magnet
	Manettes - Shiftlevers	SRAM NX SINGLE CLICK 12s
	Jeu de direction - Headset	FSA NO.55R/57E, Anod black 1-1/8"-1"
	Cintre - Handlebar	LAPIERRE ALLOY 6061DB Ø: 31.8mm W: 760mm R: 15mm (S/M) W: 780mm R: 30mm (L/XL)
	Poignées - Grips	LAPIERRE GRIPS S/M: Small Diameter L/XL: Large Diameter
	Potence - Stem	LAPIERRE ALLOY Ø: 31.8mm L: 40mm(S,M) 45mm(L,XL)
	Tige de selle - Seatpost	LAPIERRE DROPPER by JD Ø: 31.6mm TRAVEL 100mm(S) 130mm(M) 150mm (L,XL)
	Selle - Saddle	SELLER ROYAL VIVO
	Roues complètes - Wheel set	LAPIERRE eAM+ ALLOY 32H FRONT: 622x33c J-bend / REAR: 584x35c J-bend
	Pneu Avant - Front tire	MAXXIS 29x2.5 ASSEGAI EXO+ 3C MAXTERRA
	Pneu Arrière - Rear tire	MAXXIS 27.5x2.8 MINION DHR II EXO+ 3C MAXTERRA TReady
	Pédales - Pedals	VP VPE-527
	Accessoires - Accessories	BOSCH CHARGER 4A / Thru axle multitool Lever / Screw axle + New axle lock

Ref. E022

ALL MOUNTAIN

- Alloy Supreme 5
- Bosch Int.
- 625 Wh
- 29" / 27.5"

# Overvolt AM 6.6

BOSCH

Illustrations non-contractuelles. Non-binding illustrations.



- Cadre - Frame
- Fourche - Fork
- Amortisseur - Shock
- Dérailleur arrière - Rear Derailleur
- Pédalier - Crankset
- Moteur - Drive unit / Batterie - Battery / Display
- Cassette - Sprocket
- Chaîne - Chain
- Freins - Brakes
- Disques - Rotors
- Manettes - Shifters
- Jeu de direction - Headset
- Cintre - Handlebar
- Poignées - Grips
- Potence - Stem
- Tige de selle - Seatpost
- Selle - Saddle
- Moyeu avant - Front hub
- Moyeu arrière - Rear hub
- Jantes - Rims
- Pneu avant - Front tire
- Pneu arrière - Rear tire
- Pédales - Pedals
- & Accessoires - Accessories

- OVERVOLT 160mm INTEGRATED BOSCH SUPREME 5 ALLOY BOOST + NEW REAR TRIANGLE (UDH Dropout + integrated sensor)
- ROCKSHOX 35 GOLD RL 15x110MM 29" 160MM 44MM OFFSET
- LAPIERRE SHOCK TRUNNION 205x60MM
- SHIMANO DEORE 12s
- E13 E-spec+ Alloy 160 (S/M) / 165mm (L/XL) + E13 Steel Ring 34T
- NEW BOSCH PERFORMANCE CX GEN4 625Wh POWERTUBE PURION
- SHIMANO DEORE 10-51T
- SHIMANO DEORE 12s
- SHIMANO M4100 4 pistons
- SHIMANO FT:SMRT30 203mm RR:RTEM300 with Magnet 203mm
- SHIMANO DEORE 12s
- FSA NO.55R/57E, Anod black 1-1/8"-1.5"
- LAPIERRE ALLOY 6061DB Ø: 31.8mm W: 760mm R: 15mm (S/M) W: 780mm R: 30mm (L/XL)
- LAPIERRE GRIPS S/M: Small Diameter L/XL: Large Diameter
- LAPIERRE ALLOY Ø: 31.8mm L: 40mm(S,M) 45mm(L,XL)
- LAPIERRE DROPPER by JD Ø: 31.6mm TRAVEL 100mm(S) 130mm(M) 150mm (L,XL) + SHIMANO Lever
- SELLE ROYAL VIVO
- SHIMANO MT410 SEALED BEARINGS 15x110 BOOST 32H Centerlock
- SHIMANO MT410 SEALED BEARINGS 12x148 BOOST MICROSPLINE DRIVER 32H
- LAPIERRE eAM+ 32H FT:622-30c RR: 584-35c
- MAXXIS 29x2.5 ASSEGAI EXO+ 3C MAXTERRA
- MAXXIS 27.5x2.8 MINION DHR II EXO+ 3C MAXTERRA TReady
- VP VPE-527
- BOSCH CHARGER 4A / Thru axle multitool Lever / Tubeless Flap+Valves / Screw axle + New axle lock

Ref. E021

ALL MOUNTAIN

- Alloy Supreme 5
- Yamaha PW-ST
- 500 Wh
- 27.5"

# Overvolt AM 5.5

YAMAHA

Illustrations non-contractuelles. Non-binding illustrations.



- Cadre - Frame
- Fourche - Fork
- Amortisseur - Shock
- Dérailleur arrière - Rear Derailleur
- Pédalier - Crankset
- Moteur - Drive unit / Batterie - Battery / Display
- Cassette - Sprocket
- Chaîne - Chain
- Freins - Brakes
- Disques - Rotors
- Manettes - Shifters
- Jeu de direction - Headset
- Cintre - Handlebar
- Poignées - Grips
- Potence - Stem
- Tige de selle - Seatpost
- Selle - Saddle
- Moyeu avant - Front hub
- Moyeu arrière - Rear hub
- Jantes - Rims
- Pneus - Tires
- Pédales - Pedals
- & Accessoires - Accessories

- OVERVOLT OST+ 150mm INTEGRATED YAMAHA SUPREME 5 ALLOY
- ROCKSHOX 35 SILVER TK SOLO AIR BOOST 15x110MM 29" 150MM TRAVEL (E-MTB decals)
- LAPIERRE METRIC 210x47.5mm
- SHIMANO NEW DEORE RD-M6100 12s
- LAPIERRE OVERVOLT YAMAHA JIS NARROW WIDE 32T 170mm
- YAMAHA PW-ST w/INTEGRATED 500Wh BATTERY LCD display
- SHIMANO NEW DEORE CS-M6100 12s 10-51T
- SHIMANO NEW DEORE CN-M6100 12s
- SHIMANO MT401 FT : 4 pistons, RR : 2 pistons
- SHIMANO RT30 203mm/ 203mm
- SHIMANO NEW DEORE SL-M6100 12s
- FSA Orbit 1.5 ZS NO.57SC
- LAPIERRE ALLOY 6061DB W: 760mm R: 15mm Ø: 31.8mm
- NEW LAPIERRE DD34 Lock-on
- LAPIERRE ALLOY Ø: 31.8mm L: 50mm (S, M, L, XL)
- LAPIERRE DROPPER by JD 130mm travel (100mm on S) Ø: 31.6mm L: 350mm
- LAPIERRE by Velo
- SHIMANO MT400 BOOST THRU AXLE 32H
- SHIMANO MT410 Microspine BOOST THRU AXLE 32H
- LAPIERRE eAM+ 32H 584-35c
- MAXXIS 27.5x2.8 HIGH ROLLER II/ REKON+ EXO PROTECTION TUBELESS READY
- FPD NW-91K
- YAMAHA CHARGER 4A

Ref. E020

ALL MOUNTAIN

# Overvolt TR

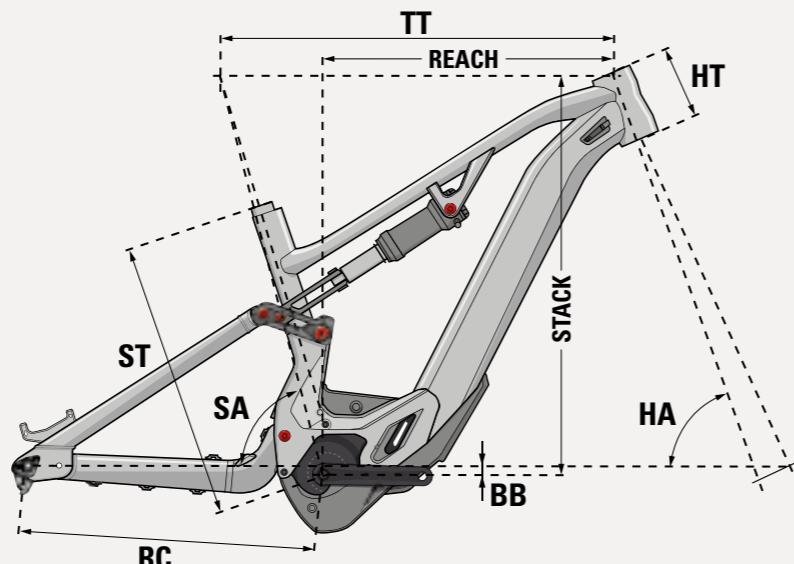
OVERVIEW

YAMAHA BOSCH

# Géométrie

GEOMETRY

VTTAE eMTB

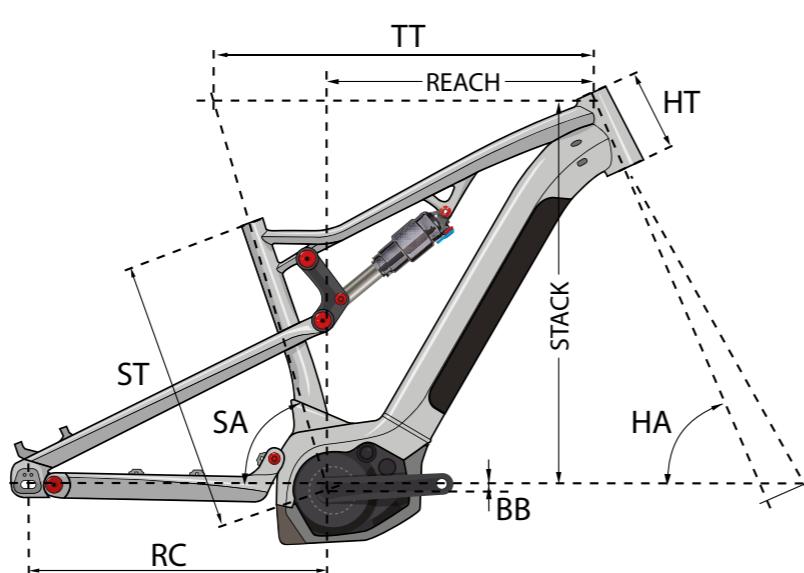


BOSCH OVERVOLT TR 5.6 - TR 5.6 W

SIZE	S	M	L	XL	XS	S	M	L
<b>ST (mm)</b>	390	430	470	510	370	390	420	450
<b>TT (mm)</b>	586	613	636	664	550	572	588	610
<b>HA (°)</b>	67	67	67	67	67	67	67	67
<b>SA (°)</b>	75	75,5	76	76,5	74,5	74,5	75	75
<b>RC (mm)</b>	440	440	440	440	440	440	440	440
<b>HT (mm)</b>	110	120	140	160	100	110	120	130
<b>BB (mm)</b>	-20	-20	-15	-15	-25	-25	-20	-20
<b>Frk Travel</b>	130	130	130	130	130	130	130	130
<b>Frk Length</b>	540	540	540	540	540	540	540	540
<b>Frk Offset</b>	42	42	42	42	51	51	51	51
<b>Stack</b>	602	611	625	643	594	603	608	617
<b>Reach</b>	425	455	480	510	385	405	425	445
<b>WB</b>	1157	1191	1224	1262	1122	1145	1170	1193
<b>User</b>	150-170	168-178	176-186	>184	XS 150-165	S 163-173	M 170-180	L >182
<b>Ref.</b>	E01X3900	E01X4300	E01X4700	E01X5100	E01X3700	E01X3900	E01X4200	E01X4500

MEN  
SERIES

WOMEN  
SERIES



YAMAHA OVERVOLT TR 3.5 - TR 3.5 W  
OVERVOLT TR 4.5 - TR 4.5 W

SIZE	S	M	L	XL	S	M	L
<b>ST (mm)</b>	400	430	460	500	390	410	430
<b>TT (mm)</b>	575	605	630	655	555	580	605
<b>HA (°)</b>	67,5	67,5	67,5	67,5	67,5	67,5	67,5
<b>SA (°)</b>	74	74	74	74	74	74	74
<b>RC (mm)</b>	455 / 465	455 / 465	455 / 465	455 / 465	455 / 465	455 / 465	455 / 465
<b>HT (mm)</b>	120	130	145	160	120	130	145
<b>BB (mm)</b>	-15	-15	-15	-15	-20	-20	-15
<b>Frk Travel</b>	130	130	130	130	130	130	130
<b>Frk Length</b>	520	520	520	520	520	520	520
<b>Frk Offset</b>	42	42	42	42	42	42	42
<b>Stack</b>	590	599	613	627	595	604	613
<b>Reach</b>	406	433	454	475	384	407	429
<b>WB</b>	1144	1175	1202	1229	1123	1149	1177
<b>User</b>	150-170	168-178	176-186	>184	S 150-165	M 163-173	L 170-180
<b>Ref.</b>	E01X3800	E01X4300	E01X4600	E01X5000	E01X3900	E01X4100	E01X4300

MEN  
SERIES

WOMEN  
SERIES

- Alloy Supreme 5
- Bosch Int.
- 625 Wh
- 27.5"

# Overvolt TR 5.6

BOSCH

Illustrations non-contractuelles. Non-binding illustrations.



	Cadre - Frame	OVERVOLT 130mm INTEGRATED BOSCH SUPREME 5 ALLOY BOOST + NEW REAR TRIANGLE (UDH Dropout + integrated sensor)
	Fourche - Fork	SUNTOUR XCR 34 AIR LO-R 29" 15x110 130mm
	Amortisseur - Shock	LAPIERRE SHOCK TRUNNION 185x50MM
	Dérailleur arrière - Rear Derailleur	SHIMANO DEORE 11s
	Pédalier - Crankset	NEW LAPPIERRE OVERVOLT ISIS 160 (S/M) / 165mm (L/XL) + E13 Steel Ring 34T
	Moteur - Drive unit / Batterie - Battery / Display	BOSCH PERFORMANCE CX GEN4 625Wh POWERTUBE PURION
	Cassette - Sprocket	SHIMANO DEORE 10-51T
	Chaîne - Chain	KMC E11 Turbo 11s
	Freins - Brakes	SHIMANO M4100 4 (FT) / 2 (RR) pistons
	Disques - Rotors	SHIMANO FT:SMRT30 203mm RR: RTEM300 with Magnet 180mm (S/M) 203mm (L/XL)
	Manettes - Shiftlevers	SHIMANO DEORE 11s
	Jeu de direction - Headset	FSA NO.55R/57E, Anod black 1-1/8"-1.5"
	Cintre - Handlebar	LAPIERRE ALLOY 6061DB Ø: 31.8mm W: 760mm R: 15mm (S/M) W: 760mm R: 30mm (L/XL)
	Poignées - Grips	LAPIERRE GRIPS S/M: Small Diameter L/XL: Large Diameter
	Potence - Stem	LAPIERRE CNC 0° Ø: 31.8mm L: 45mm(S,M) 50MM(L,XL)
	Tige de selle - Seatpost	LAPIERRE DROPPER by JD Ø: 31.6mm TRAVEL 100mm(S) 130mm(M) 150mm (L,XL) + SHIMANO Lever
	Selle - Saddle	SELLA ROYAL VIVO
	Moyeu avant - Front hub	LAPIERRE BY FASTACE DA210 BOOST 15x110, 32H Centerlock
	Moyeu arrière - Rear hub	LAPIERRE BY FASTACE DA210 4 SEALED BEARINGS, BOOST 12x148, 32H Centerlock
	Jantes - Rims	LAPIERRE eAM+ 32H RR: 584-35c
	Pneu Avant - Front tire	MAXXIS 27.5x2.6 MINION DHF 60TPI EXO TLR
	Pneu Arrière - Rear tire	MAXXIS 27.5x2.6 REKON 60TPI EXO TLR
	Pédales - Pedals	VP VPE-527
	Accessoires - Accessories	BOSCH CHARGER 4A / Thru axle multitool Lever / Tubeless Flap+Valves / New axle lock

Ref. E014

TRAIL

- Alloy Supreme 5
- Bosch Int.
- 625 Wh
- 27.5"

# Overvolt TR 5.6 W

BOSCH  
WOMEN  
SERIES

Illustrations non-contractuelles. Non-binding illustrations.



	Cadre - Frame	OVERVOLT 130mm INTEGRATED BOSCH SUPREME 5 ALLOY BOOST + NEW REAR TRIANGLE (UDH Dropout + integrated sensor)
	Fourche - Fork	SUNTOUR XCR 34 AIR LO-R 29" 15x110 130mm
	Amortisseur - Shock	LAPIERRE SHOCK TRUNNION 185x50MM
	Dérailleur arrière - Rear Derailleur	SHIMANO DEORE 11s
	Pédalier - Crankset	NEW LAPPIERRE OVERVOLT ISIS 155 (XS/S) / 160mm (M/L) + E13 Steel Ring 34T
	Moteur - Drive unit / Batterie - Battery / Display	BOSCH PERFORMANCE CX GEN4 625Wh POWERTUBE PURION
	Cassette - Sprocket	SHIMANO DEORE 10-51T
	Chaîne - Chain	KMC E11 Turbo 11s
	Freins - Brakes	SHIMANO M4100 4 (FT) / 2 (RR) pistons
	Disques - Rotors	SHIMANO SMRT30 203mm / RTEM300 203mm with Magnet
	Manettes - Shiftlevers	SHIMANO DEORE 11s
	Jeu de direction - Headset	FSA NO.55R/57E, Anod black 1-1/8"-1.5"
	Cintre - Handlebar	LAPIERRE ALLOY 6061DB Ø: 31.8mm W: 700mm R: 15mm (XS/S) W: 720mm R: 15mm (M/L)
	Poignées - Grips	LAPIERRE GRIPS XS/S/M/L: Small Diameter
	Potence - Stem	LAPIERRE CNC 0° Ø: 31.8mm L: 35mm(XS,S) 40mm(M,L)
	Tige de selle - Seatpost	LAPIERRE DROPPER by JD Ø: 31.6mm TRAVEL 80mm(XS) 100mm (S,M) 130mm(L) + SHIMANO Lever
	Selle - Saddle	SELLA ROYAL VIVO WOMEN
	Moyeu avant - Front hub	LAPIERRE BY FASTACE DA210 BOOST 15x110, 32H Centerlock
	Moyeu arrière - Rear hub	LAPIERRE BY FASTACE DA210 4 SEALED BEARINGS, BOOST 12x148, 32H Centerlock
	Jantes - Rims	LAPIERRE eAM+ 32H RR: 584-35c
	Pneu Avant - Front tire	MAXXIS 27.5x2.6 MINION DHF 60TPI EXO TLR
	Pneu Arrière - Rear tire	MAXXIS 27.5x2.6 REKON 60TPI EXO TLR
	Pédales - Pedals	VP VPE-527
	Accessoires - Accessories	BOSCH CHARGER 4A / Thru axle multitool Lever / Tubeless Flap+Valves / New axle lock

Ref. E015

TRAIL

- Alloy Supreme 5
- Yamaha PW-ST
- 500 Wh
- 27.5"

# Overvolt TR 4.5

**YAMAHA**

Illustrations non-contractuelles. Non-binding illustrations.



- |  |   |
|--|---|
| Cadre - Frame                                      | OVERVOLT OST+ 120mm YAMAHA SUPREME 5 ALLOY BOOST<br>Updated bracket for PW-ST compatible w/ add plastic top cover |
| Fourche - Fork                                     | SUNTOUR XCR 34 AIR 27.5" 15x110 SOLO AIR 130mm TRAVEL w/ BLACK STANCHIONS   |
| Amortisseur - Shock                                | LAPIERRE METRIC 190x40mm  |
| Dérailleur arrière - Rear Derailleur               | SHIMANO NEW DEORE RD-M5100 11s  |
| Pédalier - Crankset                                | LAPIERRE OVERVOLT YAMAHA JIS NARROW WIDE 32T 170mm  |
| Moteur - Drive unit / Batterie - Battery / Display | YAMAHA PW-ST w/INTEGRATED 500Wh BATTERY LCD display   |
| Cassette - Sprocket                                | SHIMANO NEW DEORE CS-M5100 11s 11-51T   |
| Chaîne - Chain                                     | KMC e11 Sport EPT   |
| Freins - Brakes                                    | SHIMANO MT401   |
| Disques - Rotors                                   | SHIMANO RT30 203mm/ 180mm CENTERLOCK  |
| Manettes - Shiftlevers                             | SHIMANO NEW DEORE SL-M5100 11s  |
| Jeu de direction - Headset                         | FSA Orbit 1.5 ZS NO.57SC  |
| Cintre - Handlebar                                 | LAPIERRE ALLOY 6061DB W: 740mm R: 15mm Ø: 31.8mm  |
| Poignées - Grips                                   | NEW LAPIERRE DD34 Lock-on   |
| Potence - Stem                                     | LAPIERRE ALLOY Ø: 31.8mm L: 50mm  |
| Tige de selle - Seatpost                           | LAPIERRE DROPPER by JD Ø: 31.6mm TRAVEL 100mm(S) 130mm(M,L,XL)  |
| Selle - Saddle                                     | LAPIERRE by VELO  |
| Moyeu avant - Front hub                            | LP by FASTACE BOOST THRU AXLE   |
| Moyeu arrière - Rear hub                           | LP by FASTACE BOOST THRU AXLE   |
| Jantes - Rims                                      | LAPIERRE eAM+ 32H 584-35c   |
| Pneus - Tires                                      | MAXXIS REKON 60 TPI EXO/TR 27.5x2.6   |
| Pédales - Pedals                                   | FPD NW-91K  |
| Accessoires - Accessories                          | YAMAHA CHARGER 4A   |

Ref. → E012

TRAIR

- Alloy Supreme 5
- Yamaha PW-ST
- 500 Wh
- 27.5"

# Overvolt TR 4.5 W

**YAMAHA**  
**WOMEN**  
**SERIES**

Illustrations non-contractuelles. Non-binding illustrations.



- |  |   |
|--|---|
| Cadre - Frame                                      | OVERVOLT OST+ 120mm YAMAHA SUPREME 5 ALLOY BOOST<br>Updated bracket for PW-ST compatible w/ add plastic top cover |
| Fourche - Fork                                     | SUNTOUR XCR 34 AIR 27.5" 15x110 SOLO AIR 130mm TRAVEL w/ BLACK STANCHIONS   |
| Amortisseur - Shock                                | LAPIERRE METRIC 190x40mm  |
| Dérailleur arrière - Rear Derailleur               | SHIMANO NEW DEORE RD-M5100 11s  |
| Pédalier - Crankset                                | LAPIERRE OVERVOLT YAMAHA JIS NARROW WIDE 32T 170mm  |
| Moteur - Drive unit / Batterie - Battery / Display | YAMAHA PW-ST w/INTEGRATED 500Wh BATTERY LCD display   |
| Cassette - Sprocket                                | SHIMANO NEW DEORE CS-M5100 11s 11-51T   |
| Chaîne - Chain                                     | KMC e11 Sport EPT   |
| Freins - Brakes                                    | SHIMANO MT401   |
| Disques - Rotors                                   | SHIMANO RT30 203mm/ 180mm CENTERLOCK  |
| Manettes - Shiftlevers                             | SHIMANO NEW DEORE SL-M5100 11s  |
| Jeu de direction - Headset                         | FSA Orbit 1.5 ZS NO.57SC  |
| Cintre - Handlebar                                 | LAPIERRE ALLOY 6061DB W: 740mm R: 15mm Ø: 31.8mm  |
| Poignées - Grips                                   | NEW LAPIERRE DD34 Lock-on   |
| Potence - Stem                                     | LAPIERRE ALLOY Ø: 31.8mm L: 50mm  |
| Tige de selle - Seatpost                           | LAPIERRE DROPPER by JD Ø: 31.6mm TRAVEL 100mm(S) 130mm(M,L,XL)  |
| Selle - Saddle                                     | LAPIERRE by VELO  |
| Moyeu avant - Front hub                            | LP by FASTACE BOOST THRU AXLE   |
| Moyeu arrière - Rear hub                           | LP by FASTACE BOOST THRU AXLE   |
| Jantes - Rims                                      | LAPIERRE eAM+ 32H 584-35c   |
| Pneus - Tires                                      | MAXXIS REKON 60 TPI EXO/TR 27.5x2.6   |
| Pédales - Pedals                                   | FPD NW-91K  |
| Accessoires - Accessories                          | YAMAHA CHARGER 4A   |

Ref. → E013

TRAIR

- Alloy Supreme 5
- Yamaha PW-TE
- 500 Wh
- 27.5"

# Overvolt TR 3.5

YAMAHA

Illustrations non-contractuelles. Non-binding illustrations.



- Alloy Supreme 5
- Yamaha PW-TE
- 500 Wh
- 27.5"

# Overvolt TR 3.5 W

YAMAHA  
WOMEN  
SERIES

Illustrations non-contractuelles. Non-binding illustrations.



	Cadre - Frame	OVERVOLT OST+ 120mm YAMAHA SUPREME 5 ALLOY BOOST updated bracket for PW-ST compatible w/ add plastic top cover
	Fourche - Fork	SR SUNTOUR XCM 34 COIL LO-R 15AH TRHU AXLE 110mm 27.5" 130mm TRAVEL
	Amortisseur - Shock	LAPIERRE METRIC 190x40mm
	Dérailleur arrière - Rear Derailleur	SHIMANO ALIVIO RDM3100GS 9s SHADOW
	Pédalier - Crankset	LAPIERRE OVERVOLT YAMAHA 32T 170mm
	Moteur - Drive unit / Batterie - Battery / Display	YAMAHA PW-TE for Intube 500Wh LCD DISPLAY
	Cassette - Sprocket	SUNRACE CSM090 9s 11-36T
	Chaîne - Chain	KMC 9 Spd E9S
	Freins - Brakes	SHIMANO MT200
	Disques - Rotors	SHIMANO RT30 203mm / 180mm
	Manettes - Shiftlevers	SHIMANO ALTUS SLM2010 9s
	Jeu de direction - Headset	FSA Orbit 1.5 ZS NO.57SC
	Cintre - Handlebar	LAPIERRE ALLOY 6061 W: 740mm R: 25mm Ø: 31.8mm
	Poignées - Grips	NEW LAPIERRE DD34 Lock-on
	Potence - Stem	LAPIERRE ALLOY Ø: 31.8mm L: 45mm
	Tige de selle - Seatpost	LAPIERRE ALLOY Ø: 31.6mm L: 350mm
	Selle - Saddle	XLC by DDK
	Moyeu avant - Front hub	SHIMANO MT400 BOOST THRU AXLE
	Moyeu arrière - Rear hub	SHIMANO MT400 BOOST THRU AXLE
	Jantes - Rims	LAPIERRE eAM+ 32H 584-35c
	Pneus - Tires	SCHWALBE SMART SAM K-GUARD 27.5x2.6
	Pédales - Pedals	FPD NW-91K

Ref. ➔ E010

TRAIR

	Cadre - Frame	OVERVOLT OST+ 120mm YAMAHA SUPREME 5 ALLOY BOOST updated bracket for PW-ST compatible w/ add plastic top cover
	Fourche - Fork	SR SUNTOUR XCM 34 COIL LO-R 15AH TRHU AXLE 110mm 27.5" 130mm TRAVEL
	Amortisseur - Shock	LAPIERRE METRIC 190x40mm
	Dérailleur arrière - Rear Derailleur	SHIMANO ALIVIO RDM3100GS 9s SHADOW
	Pédalier - Crankset	LAPIERRE OVERVOLT YAMAHA 32T 170mm
	Moteur - Drive unit / Batterie - Battery / Display	YAMAHA PW-TE for Intube 500Wh LCD DISPLAY
	Cassette - Sprocket	SUNRACE CSM090 9s 11-36T
	Chaîne - Chain	KMC 9 Spd E9S
	Freins - Brakes	SHIMANO MT200
	Disques - Rotors	SHIMANO RT30 203mm / 180mm
	Manettes - Shiftlevers	SHIMANO ALTUS SLM2010 9s
	Jeu de direction - Headset	FSA Orbit 1.5 ZS NO.57SC
	Cintre - Handlebar	LAPIERRE ALLOY 6061 W: 680mm R: 25mm Ø: 31.8mm
	Poignées - Grips	NEW LAPIERRE DD34 Lock-on
	Potence - Stem	LAPIERRE ALLOY Ø: 31.8mm L: 45mm
	Tige de selle - Seatpost	LAPIERRE ALLOY Ø: 31.6mm L: 350mm
	Selle - Saddle	XLC by DDK
	Moyeu avant - Front hub	SHIMANO MT400 BOOST THRU AXLE
	Moyeu arrière - Rear hub	SHIMANO MT400 BOOST THRU AXLE
	Jantes - Rims	LAPIERRE eAM+ 32H 584-35c
	Pneus - Tires	SCHWALBE SMART SAM K-GUARD 27.5x2.6
	Pédales - Pedals	FPD NW-91K

Ref. ➔ E011

TRAIR

# Overvolt HT

OVERVIEW

YAMAHA

Géométrie

GEOMETRY

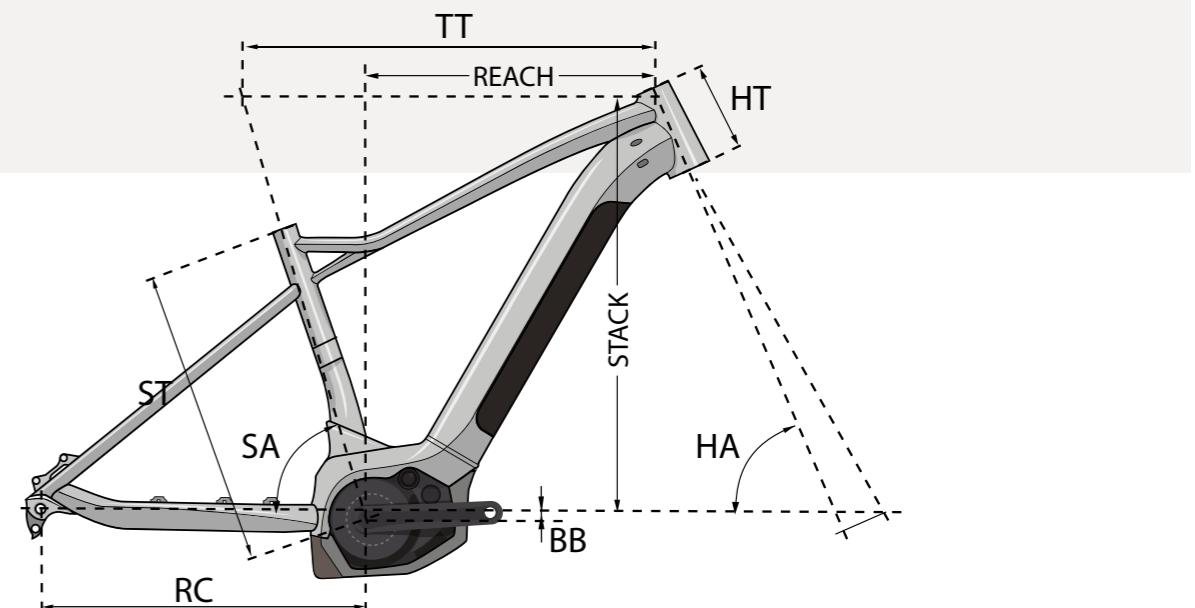
VTTAE eMTB



SIZE	S	M	L	XL	S	M	L
<b>ST (mm)</b>	380	430	480	530	350	400	450
<b>TT (mm)</b>	570	605	630	655	550	580	610
<b>HA (°)</b>	67	67	67	67	68	68	68
<b>SA (°)</b>	73	73	73	73	73	73	73
<b>RC (mm)</b>	455	455	455	455	462	462	462
<b>HT (mm)</b>	110	120	130	140	110	120	130
<b>BB (mm)</b>	-50	-50	-50	-50	-55	-55	-55
<b>Frk Travel</b>	120	120	120	120	100	100	100
<b>Frk Length</b>	530	530	530	530	507	507	507
<b>Frk Offset</b>	51	51	51	51	51	51	51
<b>Stack</b>	619	628	638	647	608	617	627
<b>Reach</b>	381	413	435	457	364	391	418
<b>WB</b>	1130	1166	1192	1218	1101	1132	1163
<b>User</b>	S 155-170	M 168-178	L 176-186	XL >184	S 150-165	M 163-173	L 170-180
<b>Ref.</b>	D00X3800	D00X4300	D00X4800	D00X5300	D00X3500	D00X4000	D00X4500

MEN  
SERIES

WOMEN  
SERIES



- Alloy Supreme 5
- Yamaha PW-ST
- 500 Wh
- 27.5"

# Overvolt HT 7.5

**YAMAHA**



- Cadre - Frame
- Fourche - Fork
- Dérailleur arrière - Rear Derailleur
- Pédalier - Crankset
- Moteur - Drive unit / Batterie - Battery / Display
- Cassette - Sprocket
- Chaîne - Chain
- Freins - Brakes
- Disques - Rotors
- Manettes - Shifters
- Jeu de direction - Headset
- Cintre - Handlebar
- Poignées - Grips
- Potence - Stem
- Tige de selle - Seatpost
- Selle - Saddle
- Moyeu avant - Front hub
- Moyeu arrière - Rear hub
- Jantes - Rims
- Pneus - Tires
- Pédales - Pedals
- Accessoires - Accessories

- OVERVOLT YAMAHA SUPREME 5 ALLOY BOOST  
Updated bracket for PW-ST compatible w/ add plastic top cover
- SUNTOUR XCR 34 AIR LO 15x110mm 27.5" 120mm TRAVEL w/ BLACK STANCHIONS
- SHIMANO NEW RD-M4120 DEORE 10s
- LAPIERRE OVERVOLT YAMAHA JIS 32T 170mm
- YAMAHA PW-ST w/INTEGRATED 500Wh BATTERY LCD display
- SHIMANO NEW CSM-4100 10s 11-42T
- KMC E10 S
- SHIMANO MT200
- SHIMANO RT10 180mm / 180mm
- SHIMANO NEW DEORE SLM4100 1x10
- FSA Orbit 1.5 ZS NO.57SC
- LAPIERRE 6061DB: 740mm R: 15mm Ø: 31.8mm
- NEW LAPIERRE DD34 Lock-on
- LAPIERRE ALLOY Ø: 31.8mm L: 50mm
- LAPIERRE ALLOY Ø: 31.6mm L: 350mm
- LAPIERRE by VELO
- SHIMANO MT400 BOOST THRU AXLE
- SHIMANO MT400 BOOST THRU AXLE
- LAPIERRE eAM+ 32H 584-35c
- SCHWALBE NOBBY NIC PERFORMANCE LINE FOLD ADDIX 27.5x2.6
- FPD NW-91K
- YAMAHA CHARGER 4A

Ref. ➤ D003

HARDTAIL

- Alloy Supreme 5
- Yamaha PW-ST
- 500 Wh
- 27.5"

# Overvolt HT 7.5 W

**YAMAHA**  
**WOMEN**  
SERIES



- Cadre - Frame
- Fourche - Fork
- Dérailleur arrière - Rear Derailleur
- Pédalier - Crankset
- Moteur - Drive unit / Batterie - Battery / Display
- Cassette - Sprocket
- Chaîne - Chain
- Freins - Brakes
- Disques - Rotors
- Manettes - Shifters
- Jeu de direction - Headset
- Cintre - Handlebar
- Poignées - Grips
- Potence - Stem
- Tige de selle - Seatpost
- Selle - Saddle
- Moyeu avant - Front hub
- Moyeu arrière - Rear hub
- Jantes - Rims
- Pneus - Tires
- Pédales - Pedals
- Accessoires - Accessories

Ref. ➤ D004

HARDTAIL

- Alloy Supreme 5
- Yamaha PW-TE
- 500 Wh
- 27.5"

# Overvolt HT 5.5

**YAMAHA**



	Cadre - Frame
	OVERVOLT YAMAHA SUPREME 5 ALLOY BOOST Updated bracket for PW-ST compatible w/ add plastic top cover
	SR SUNTOUR XCM 34 COIL LO-R 15AH THRU AXLE 110mm 27.5" 120mm TRAVEL
	SHIMANO ALIVIO RDM3100GS 9s SHADOW
	LAPIERRE OVERVOLT YAMAHA 32T 170mm
	YAMAHA PW-TE for Intube 500Wh LCD DISPLAY
	SUNRACE CSM090 9s 11-36T
	KMC 9 Spd X9
	SHIMANO MT200
	SHIMANO SMRT10 180mm / 180mm CENTERLOCK
	SHIMANO ALTUS SLM2010 9s
	FSA Orbit 1.5 ZS NO.57SC
	LAPIERRE ALLOY 6061: 740mm R: 25mm Ø: 31.8mm
	VELO LOCK-ON
	LAPIERRE ALLOY 0° Ø: 31.8mm L: 45mm
	LAPIERRE ALLOY Ø: 31.6mm L: 350mm
	XLC by DDK
	SHIMANO MT400 BOOST THRU AXLE
	SHIMANO MT400 BOOST THRU AXLE
	LAPIERRE eAM+ 32H 584-35c
	SCHWALBE SMART SAM K-GUARD 27.5x2.6
	FPD NW-91K

- Alloy Supreme 5
- Yamaha PW-TE
- 500 Wh
- 27.5"

# Overvolt HT 5.5 W

**YAMAHA**  
**WOMEN**  
**SERIES**



	OVERVOLT YAMAHA SUPREME 5 ALLOY BOOST Updated bracket for PW-ST compatible w/ add plastic top cover
	SR SUNTOUR XCM 34 COIL LO-R 15AH THRU AXLE 110mm 27.5" 120mm TRAVEL
	SHIMANO ALIVIO RDM3100GS 9s SHADOW
	LAPIERRE OVERVOLT YAMAHA 32T 170mm
	YAMAHA PW-TE for Intube 500Wh LCD DISPLAY
	SUNRACE CSM090 9s 11-36T
	KMC 9 Spd X9
	SHIMANO MT200
	SHIMANO SMRT10 180mm / 180mm CENTERLOCK
	SHIMANO ALTUS SLM2010 9s
	FSA Orbit 1.5 ZS NO.57SC
	LAPIERRE ALLOY 6061 W: 680mm R: 25mm Ø: 31.8mm
	VELO LOCK-ON
	LAPIERRE ALLOY 0° Ø: 31.8mm L: 45mm
	LAPIERRE ALLOY Ø: 31.6mm L: 350mm
	XLC by DDK for Women
	SHIMANO MT400 BOOST THRU AXLE
	SHIMANO MT400 BOOST THRU AXLE
	LAPIERRE eAM+ 32H 584-35c
	SCHWALBE SMART SAM K-GUARD 27.5x2.6
	FPD NW-91K

Ref. ➔ D001

HARDTAIL

Ref. ➔ D002

HARDTAIL

- Alloy Supreme 5
- Yamaha PW-TE
- 400 Wh
- 27.5"

# Overvolt HT 5.4

**YAMAHA**



	Cadre - Frame
	OVERVOLT YAMAHA SUPREME 5 ALLOY BOOST Updated bracket for PW-ST compatible w/ add plastic top cover
	SR SUNTOUR XCM 34 COIL LO-R 15AH THRU AXLE 110mm 27.5" 120mm TRAVEL
	SHIMANO ALIVIO RDM3100GS 9s SHADOW
	LAPIERRE OVERVOLT YAMAHA 32T 170mm
	YAMAHA PW-TE for Intube 400Wh LCD DISPLAY
	SUNRACE CSM090 9s 11-36T
	KMC 9 Spd X9
	SHIMANO MT200
	SHIMANO SMRT10 180mm / 180mm CENTERLOCK
	SHIMANO ALTUS SLM2010 9s
	VP-J303 1.5 H:19.6mm
	LAPIERRE ALLOY 6061: 740mm R: 25mm Ø: 31.8mm
	VELO LOCK-ON
	LAPIERRE ALLOY Ø: 31.8mm L: 45mm
	LAPIERRE ALLOY Ø: 31.6mm L: 350mm
	XLC by DDK
	SHIMANO MT400 BOOST THRU AXLE
	SHIMANO MT400 BOOST THRU AXLE
	LAPIERRE eAM+ 32H 584-35c
	SCHWALBE SMART SAM K-GUARD 27.5x2.6
	FPD NW-91K

Ref. ➤ D005

- Alloy Supreme 5
- Yamaha PW-TE
- 400 Wh
- 27.5"

# Overvolt HT 5.4 W

**YAMAHA**  
**WOMEN**  
SERIES



	OVERVOLT YAMAHA SUPREME 5 ALLOY BOOST Updated bracket for PW-ST compatible w/ add plastic top cover
	SR SUNTOUR XCM 34 COIL LO-R 15AH THRU AXLE 110mm 27.5" 120mm TRAVEL
	SHIMANO ALIVIO RDM3100GS 9s SHADOW
	LAPIERRE OVERVOLT YAMAHA 32T 170mm
	YAMAHA PW-TE for Intube 400Wh LCD DISPLAY
	SUNRACE CSM090 9s 11-36T
	KMC 9 Spd X9
	SHIMANO MT200
	SHIMANO SMRT10 180mm / 180mm CENTERLOCK
	SHIMANO ALTUS SLM2010 9s
	VP-J303 1.5 H:19.6mm
	LAPIERRE ALLOY 6061 W: 680mm R: 25mm Ø: 31.8mm
	VELO LOCK-ON
	LAPIERRE ALLOY Ø: 31.8mm L: 45mm
	LAPIERRE ALLOY Ø: 31.6mm L: 350mm
	XLC by DDK for Women
	SHIMANO MT400 BOOST THRU AXLE
	SHIMANO MT400 BOOST THRU AXLE
	LAPIERRE eAM+ 32H 584-35c
	SCHWALBE SMART SAM K-GUARD 27.5x2.6
	FPD NW-91K

Ref. ➤ D006

HARDTAIL

# Overvolt HT 24

OVERVIEW

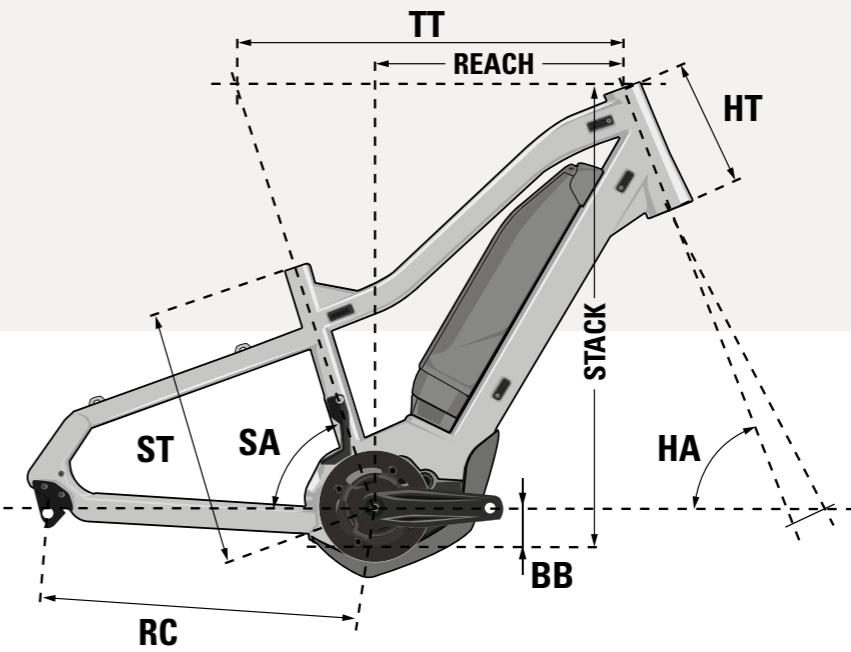
# Géométrie

GEOMETRY

VTTAE eMTB



SIZE	S
ST (mm)	340
TT (mm)	500
HA (°)	68
SA (°)	73
RC (mm)	415
HT (mm)	165
BB (mm)	-30
Reach	330
Stack	556
User	Uni
Ref.	E0013400



KIDS

- Alloy Supreme 5
- Yamaha PW-TE KID
- 400 Wh
- 24"

# Overvolt HT 24

**YAMAHA**

Illustrations non-contractuelles. Non-binding illustrations.



	Cadre - Frame	OVERVOLT YAMAHA SUPREME 5 ALLOY BOOST
	Fourche - Fork	SR SUNTOUR XCR 24 LO 24" 63mm TRAVEL
	Dérailleur arrière - Rear Derailleur	SHIMANO ALTUS RDM2000GS 9s SHADOW
	Pédalier - Crankset	LAPIERRE OVERVOLT 150mm
	Moteur - Drive unit / Batterie - Battery / Display	YAMAHA PW-TE KID "20kph" for downtube 400Wh - LCD DISPLAY
	Cassette - Sprocket	SHIMANO HG200 9s 11-36T
	Chaîne - Chain	KMC 9 Spd X9
	Freins - Brakes	SHIMANO MT200 HYDRAULIC
	Disques - Rotors	SHIMANO SMRT26S 160mm/ 160mm 6T
	Manettes - Shiftlevers	SHIMANO ALTUS SLM2010 9s
	Jeu de direction - Headset	Feimin-H868P 1 1/8"
	Cintre - Handlebar	ALLOY 6061: 640mm R: 25mm Ø: 31.8mm
	Poignées - Grips	VELO LOCK-ON
	Potence - Stem	ALLOY Ø: 31.8mm L: 70mm
	Tige de selle - Seatpost	ALLOY Ø: 31.6mm L: 300mm
	Selle - Saddle	DDK
	Moyeu avant - Front hub	MODUS 32H QR
	Moyeu arrière - Rear hub	MODUS 32H QR
	Jantes - Rims	RODI FW 24" 32H
	Pneus - Tires	SCHWALBE TABLE TOP 24x2.25
	Pédales - Pedals	WELLGO BLACK

Ref. ➤ E001

KIDS



# eZesty AM

OVERVIEW

FAZUA

# Géométrie

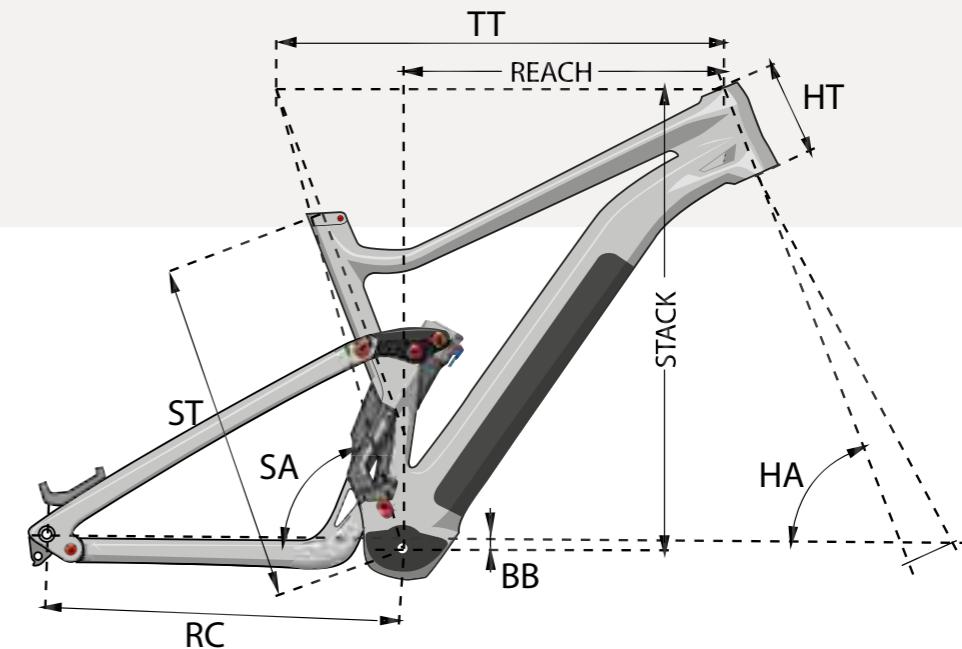
GEOMETRY

VTTAE eMTB



SIZE	M	L	XL
<b>ST (mm)</b>	430	460	500
<b>TT (mm)</b>	606	636	666
<b>HA (°)</b>	65,5	65,5	65,5
<b>SA (°)</b>	75	75	75
<b>RC (mm)</b>	435	435	435
<b>HT (mm)</b>	130	145	160
<b>BB (mm)</b>	-15	-15	-15
<b>Frk Travel</b>	150	150	150
<b>Frk Length</b>	540	540	540
<b>Frk Offset</b>	42	42	42
<b>Stack</b>	607	621	635
<b>Reach</b>	443	470	496
<b>WB</b>	1194	1227	1259

User                    M 170-180                    L 178-188                    XL >186  
Ref.                    D04X4300                    D04X4600                    D04X5000



Carbon Ultimate  
 Fazua Elevation  
 250 Wh  
 27.5"

# eZesty AM LTD

## FAZUA



	eZesty AM FULL CARBON ULTIMATE 150mm travel, BOOST, METRIC, THRU AXLE
	FOX 36 FLOAT FACTORY KASHIMA BOOST 15x110 160mm
	FOX FLOAT DPS FACTORY KASHIMA LV EVOL TRUNNION 205x57,5MM
	SRAM X01 CARBON EAGLE 12SPD
	FSA CARBON e-Bike ISIS 170MM w/ SRAM XSYNC II 32T RING
	FAZUA EVATION 1.0 DRIVE PACK + 250Wh BATTERY PACK / NEW LOCK
	SRAM PG1230 EAGLE 11-50 12SPD
	SRAM NX EAGLE 12SPD
	SRAM GUIDE RE
	SRAM CENTERLINE 200/200
	SRAM GX EAGLE MATCHMAKER SINGLE CLICK 12SPD
	FSA ORBIT ZERO STACK
	RACE FACE SIXC CARBON 20MMx785MM
	LP Grips "FIT", (Size Small on (M) / Size Large on (L, XL))
	LP FULL CNC 0° 35MM (M, L), 45MM (XL)
	LP CARBON DROPPER 125(M), 150 (L, XL)
	Lapierre CRMO by Velo
	LP eAM+ CARBON 584x33 BOOST, TUBELESS READY
	MAXXIS HIGH ROLLER II WIDE TRAIL 27.5x2.5 WT 3C MAXXTERRA EXO FRONT and REAR
	NW-91K
	TUBELESS VALVES

Carbon Ultimate  
 Fazua Elevation  
 250 Wh  
 27.5"

# eZesty AM 9.0

## FAZUA



	eZesty AM FULL CARBON ULTIMATE 150mm travel, BOOST, METRIC, THRU AXLE
	FOX 36 FLOAT PERFORMANCE BOOST 15x110 150mm
	FOX FLOAT DPS PERFORMANCE LV EVOL TRUNNION 205x57,5MM
	SRAM GX EAGLE 12SPD
	FAZUA EVATION 1.0 DRIVE PACK + 250Wh BATTERY PACK / NEW LOCK
	FSA Alloy e-Bike ISIS 170MM w/ SRAM XSYNC II 32T RING
	SRAM PG1230 EAGLE 11-50 12SPD
	SRAM NX EAGLE 12SPD
	SRAM GUIDE RE
	SRAM CENTERLINE ROUNDED 200/200
	SRAM GX EAGLE MATCHMAKER SINGLE CLICK 12SPD
	FSA ORBIT ZERO STACK
	LP 6061DB 760MM (M), 780MM (L, XL)
	LP Grips "FIT", (Size Small on (M) / Size Large on (L, XL))
	LP FULL CNC 0° 35MM (M, L), 45MM (XL)
	LP 7075 DROPPER 125(M), 150 (L, XL)
	Lapierre CRMO by Velo
	LP eAM+ 584x35c BOOST, TUBELESS READY
	NEW MAXXIS HIGH ROLLER II WIDE TRAIL 27.5x2.5 WT 3C MAXXTERRA EXO FRONT and REAR
	NW-91K
	TUBELESS VALVES

Ref. → D041

ALL MOUNTAIN

Ref. → D040

ALL MOUNTAIN

