



ednine

VHE+



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EDNINE VHE+

With the geometry 100% identical to that of the raceproven Ednine VHD, the Ednine VHE+ is the most agile 29" ATB ever built. Without getting too much into technical detail; no other brand out there managed to build a 29" E-bike setup with such a short chainstay length and wheelbase. The EDNINE VHE+ simply rolls like a 29" but handles like a 26". Useless to say it was a challenge to get there but when Shimano presented their E-8000 unit we knew it could be done... so we did it, without compromises.

The full carbon Japanese Mitsubishi fiber monocoque frame weights only 1690 grams. This keeps the weight of this machine extremely low, while the stiffness outperforms even our own VHD frames. On top of this, the VHE+ can even take 27,5+ sized wheels with 3.0 wide tires, making it really comfortable on any terrain, providing a fully feeling without the weight or the hassle and maintenance of a full suspension bike.

The removable battery is a 504Wh Shimano unit. This keeps the weight of the bike as low as possible to optimize the handling and the weight of the bike (VHE+ weight is just around 17Kg!). When in need of extreme autonomy an extra battery can be purchased, so it can be exchanged in seconds to double or triple the range of the VHE+.

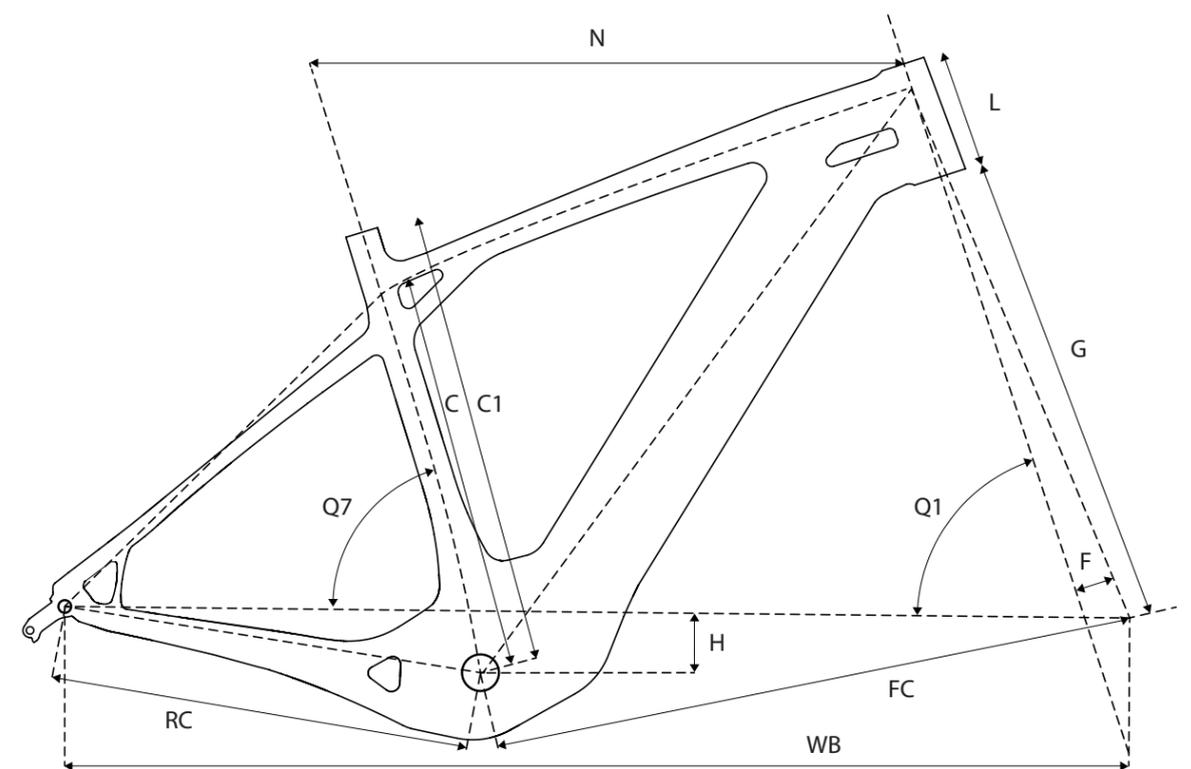
The VHE+ also features total integration of the Shimano XT Di2 and the E-8000 motor unit. This offers a unique riding experience where controlling your bike feels simple and natural. Since the power for the Di2 is provided by the main battery, there is no need for checking the status of your Di2 battery at all. Even when you run out of juice for your engine, there is still enough power in your battery to shift your Di2 system for months. In case of an empty battery the E-8000 clutch system converts your motor unit into a classic BB unit so there is no additional friction at all. In contrast with other systems your VHE+ now becomes a standard race ATB with some extra weight but no loss in terms of pedaling efficiency.

Matching your riding style, the VHE+ comes with different setups, not only in wheels but also in forks: Telescopic Fox Boost forks, the legendary maintenance free 60mm travel Lauf boost fork.

Features

- Lightweight carbon frame
- Agile "Race proven" geometry
- Sizes M and L
- 29" and 27,5+" compatible
- Dropper post compatible (31,6mm)
- Shimano E-8000 + Di2 XT integration
- Shimano 36V 14Ah/504Wh Quick-Change battery system
- Compatible with chainrings up to 40T
- Fox Kashima Telescopic Boost fork or Lauf TR Boost 60mm

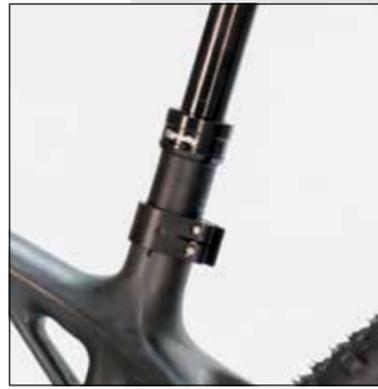
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EDNINE VHE+ FRAME GEOMETRY

MAAT	C1	C	RC	WB	F	G	H	L	FC	N	Q1	Q7
M	440	370	440	1089	47	490	70	108	658	600	72	73
L	480	430	440	1109	47	490	70	123	678	620	72	73

HEADSET: FSA NO.42 ACB (C - 40 ACB) 1 - 1/8"/1.5
SEATPOST: 31.6MM

**SEAT POST**

The frame is dropper post compatible for seatposts with a diameter of 31.6 mm.

TOTAL Di2 XT INTEGRATION

1 display unit provides all the information you need. All components communicate with each other.

**FRAMESET**

The strong full carbon Japanese Mitsubishi fiber monocoque frame weighs only 1690 grams. The unique geometry gives the bike the famous Ednine agile character.

**FRONT FORK**

Choose from a Fox Kashima Telescopic Boost fork or a Lauf TR Boost 60mm fork.

**WHEELSIZES**

29" and 27,5+" compatible. The VHE+ can even take 27,5+ sized wheels with 3.0 wide tires, making it really comfortable on any terrain, providing a fully feeling without the weight or the hassle and maintenance of a full suspension bike.

**MOTOR UNIT**

The drive system is the super powerful and reliable Shimano Steps E-8000 motor unit.

CHAINRING

The Ednine VHE+ frame has space for front chainrings up to 40T.

BATTERY

The removable quick change battery is a 36V 14Ah/504Wh Shimano unit. This keeps the weight of the bike as low as possible to optimize the handling and the weight of the bike.



VHE+ TRAIL 27.5+ LAUF

THE LAUF FORK COMBINED WITH
“PLUS” TIRES MAKES THIS VHE+
TRAIL A LIGHTWEIGHT, MAINTENANCE-
FREE E-MTB WITH ALL THE COMFORT OF
A FULLY XC BIKE.

VHE - ANWH



SPECIFICATIONS

Ednine VHE+ carbon monocoque frame / Lauf TR Boost 60mm fork / Shimano E-8000 motor unit / Shimano 38T chainring
Removable Shimano 36V 14Ah/504Wh quick change battery system / Integrated Shimano XT Di2 1x11 groupset
FSA Grid 148 Wheels 27.5+ / Vittoria Barzo TNT 2.6 tires / Prologo Kappa Saddle / FSA Afterburner stem, flatbar & seatpost

COLORS

VHE-ANAN

VHE-ANWH



VHE+ TRAIL 27.5+ FOX

THIS MONSTER TAKES YOU WHERE ONLY FULLY'S OR DIRT BIKES WOULD DARE TO GO: THE GENES AND PLAYFULNESS OF A DIRT BIKE COMBINED WITH LIGHTWEIGHT E-POWER.

VHE - ANWH



SPECIFICATIONS

Ednine VHE+ carbon monocoque frame / Fox Float 34 Kashima series fork / Shimano E-8000 motor unit / Shimano 38T chainring
Removable Shimano 36V 14Ah/504Wh quick change battery system / Integrated Shimano XT Di2 1x11 groupset
FSA Grid 148 Wheels 27.5+ / Vittoria Barzo TNT 2.6 tires / Prologo Kappa Saddle / FSA Afterburner stem, flatbar & seatpost

COLORS

VHE-ANAN

VHE-ANWH



VHE+ XC 29 LAUF

THE LIGHTEST OF THE VHE+ RANGE;
AT THE WEIGHT OF JUST 17KG THIS
VERSION IS THE CHOICE FOR THOSE WHO
WANT A POWERFUL, AGILE LIGHTWEIGHT
AND FAST ROLLING XC E-BIKE.

VHE - ANWH



SPECIFICATIONS

Ednine VHE+ carbon monocoque frame / Lauf TR Boost 60mm fork / Shimano E-8000 motor unit / Shimano 38T chainring
Removable Shimano 36V 14Ah/504Wh quick change battery system / Integrated Shimano XT Di2 1x11 groupset
FSA Afterburner 148 Wheels 29" / Vittoria Peyote TNT 2.1 tires / Prologo Kappa Saddle / FSA Afterburner stem, flatbar & seatpost

COLORS

VHE-ANAN

VHE-ANWH



VHE+ XC 29 FOX

TAKING 29" XC E-BIKING TO THE EXTREME THIS VHE+ ACCEPTS UPTO 2.5" 29" TIRES AND HAS THE STURDY FOX 34 KASHIMA TO MATCH THE ABILITIES OF THIS LIGHTWEIGHT MACHINE.

VHE - ANAN



SPECIFICATIONS

Ednine VHE+ carbon monocoque frame / Fox Float 34 Kashima series fork / Shimano E-8000 motor unit / Shimano 38T chainring
Removable Shimano 36V 14Ah/504Wh quick change battery system / Integrated Shimano XT Di2 1x11 groupset
FSA Afterburner 148 Wheels 29" / Vittoria Peyote TNT 2.1 tires / Prologo Kappa Saddle / FSA Afterburner stem, flatbar & seatpost

COLORS

VHE-ANAN

VHE-ANWH



VHE+ CORE 29 FOX

THIS VHE+ 29R VERSION OFFERS BANG FOR THE BUCK, IT'S VERSATILE, LIGHTWEIGHT, FOX KASHIMA AND XT DI2 EQUIPPED AND HAS THE TYPICAL EDNINE BEHAVIOUR AT A FRIENDLY PRICE.

VHE - CORE



SPECIFICATIONS

Ednine VHE+ carbon monocoque frame / Fox Float 32 Kashima series fork / Shimano E-8000 motor unit / Shimano 38T chainring
Removable Shimano 36V 14Ah/504Wh quick change battery system / Integrated Shimano XT Di2 1x11 groupset
FSA Grid 148 Wheels 29" / Vittoria Peyote TNT 2.1 tires / Prologo Kappa Saddle / FSA Afterburner stem, flatbar & seatpost

COLORS

VHE-CORE



VHE+ CORE KIT

CONVERT YOUR MOUNTAIN BIKE TO AN AGILE
LIGHTWEIGHT ELECTRIC POWERED MOUNTAIN BIKE
WITH THE EDNINE VHE+ CORE KIT.



SPECIFICATIONS

Ednine VHE+ carbon monocoque frame

Shimano E-8000 motor unit

Shimano 38T chainring

Shimano crankarms

Removable Shimano 36V 14Ah/504Wh quick change battery system

Integrated Shimano XT Di2 1x11 groupset

Shimano Charger

Shimano E-8000 Di2 cable kit

Shimano speed sensor

Shimano Chainguide

COLORS

VHE-CORE



HOLD ON TO YOUR HANDLEBARS.

THE MOST AGILE E-MTB IN THE WORLD IS HERE

No other brand ever managed to build a 29" E-mtb with such a short rear stay length and wheelbase. The Ednine VHE+ rolls as fast as a 29" but has the agility of a 26". Meaningless to say that it was a challenge to get this behavior, but the Ednine VHE+ does it without compromises.



test drive?
✓ *contact us*

EDNINE VHE+

- 29" and 27.5+ compatible
- front fork Fox or Lauf
- dropper post compatible
- Shimano Steps E-8000 motor
- XT Di2 integration
- Shimano 36V 14Ah/504Wh battery
- lightweight Japanese carbon frame
- compatible with chainrings up to 40T

CONTACT

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test drive?
✓ *contact us*

SOCIALS CHANNELS

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* The assembly of the bikes in the pictures in this brochure may be different from the actual final assembly

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