



VMOTO
FLEET

RESISTANCE

VS1 | PRO

ELECTRIC MOBILITY

COMBINED BRAKING SYSTEM

Front Disc 240 mm, Rear Disc 180 mm



VS1 PRO stands out from VS1 for the torque 258 Nm, a max speed of 85 km/h, a climbing angle $\leq 19^\circ$

CHANGING TYRE

5 m

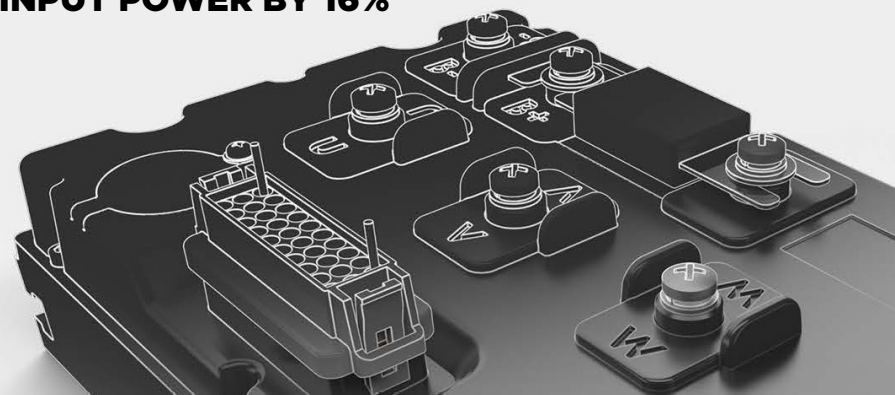


REMOVABLE ON-BOARD CHARGER

SEAT WITH EXTRA THICK SPONGE CUSHION FOR A MORE COMFORTABLE SEAT.



FOCAL VECTOR CONTROLLER V3.0 INCREASES INPUT POWER BY 16%



PRO

HIGH PERFORMANCE

Quick and easy repair of parts: key electronics parts are all under the front cover, easy access, **less maintenance time and low operating cost.**

VS1 PRO have **one-press reverse button** for effortless reversing.



Vmoto developed **the PRO version of VS1**. One of the best sellers in the fleet sector is being **upgraded** with the entry of the improved version, with a **Peak Motor Power of 4.9 KW, Autonomy of 135 km** and a **speed of up to 85 km/h.**

Endurance is ensured and safety is the priority, the carbon frame guarantees **maximum impact strength** and the **position of the rack** allows the rider **the right height** to prevent spinal strain when moving weights.



85 Km/h
Max. Speed



4.9 kW
Engine Peak Power



135 Km*
Distance Range



○
White

●
Black

●
Red

TECHNICAL INFORMATION

Homologation	L3e-A1 (comparable 125cc.)		
Motor	VMOTO	Weight	127 kg
Rated power	4300 W	L*W*H	2049 mm*727* mm*1141 mm
Maximum power	4900 W	Wheelbase	1366 mm
Battery model	Polymer lithium battery	Ground Clearance	154 mm
Battery capacity	60 V/90 Ah	Seat Height (R point)	925 mm
Charging time	7 h (double batteries)	Rims	Fr. 2.15-16 Rr. 2.5-14
Charging power	900 W	Tyres	Fr. 100/80-16 Rr. 110/80-14
Autonomy	135 km*	Suspension	Hydraulic damping system
Max speed	85 km/h	Brakes	CBS
Climbing angle	19°	Colors	Red, Black, White

*WMTC Stage 3

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