Storm Bee technical data

SPECS	SAME TO ALL VERSIONS OF STORM BEE
Wheel base:	1430mm
Carrying capacity:	120kg
Front fork travel:	290mm
Rear shock/wheel travel:	115/290mm
Power system:	Mid-drive BLDC motor + FOC sine wave controller
Rated power:	10KW
Maximum power:	22.5KW

SPECS	SAME TO ALL VERSIONS OF STORM BEE		
Maximum torque:	520N.m		
Top speed:	110km/h		
range	100Km (@50km/h)		
Battery Type:	90V/48Ah lithium-ion removable battery pack		
Charge time:	4h		
Frame design:	aluminum forged frame		
Riding mode:	Eco / Rain / Sport mode + "Turbo " mode		

SPECS	STORM BEE R (road)	STORM BEE E (enduro)	STORM BEE F (off road)
Dimension:	2075mm×805mm×1240mm	2120mm×805mm×1265mm	2120mm×805mm×1265mm
Ground clearance:	315mm	335mm	335mm
Seat height:	950mm	975mm	940mm
Dry/Curb weight:	104kg/136kg	100kg/132kg	95kg/127kg
Front tire	110 / 80-19 All terrain tire	80 / 100-21 off road tire	80 / 100-21 off road tire
Rear tire	140 / 70-17 All terrain tire	100 / 90-18 off road tire	100 / 90-18 off road tire
Assistance functions:	ASR + BERS + ABS (optional)	ASR + BERS+ ABS (optional)	ASR+BERS