

DIRT-E K3

Specification - EAAA

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Dimensions	Overall length (Size S, M, L)			1181, 1264, 1342
	Overall width			560
	Overall height (Size S, M, L)			653, 739 , 827
	Wheelbase (Size S, M, L)			751, 834, 912
	Kerb weight (along with mainstand & charger)			
	Saddle height (Size S, M, L)			454, 544, 631
Frame	Frame type			Modular PDC
	Front tyre size			16"x2,4
	Rear tyre size			16"x2,4
	Cold tyre pressure	Rider only	Front	7 PSI Minimum / Max as written on tire
			Rear	7 PSI Minimum / Max as written on tire
	Front brake	Disc type		NA (only accessorie)
	Rear brake	Disc type		flat brake disc; \varnothing 160 mm
Drive Train	Motor type			hub motor
	Maximum horsepower			~0.68 Hp
	Maximum torque			39.1 Nm
	Cooling system			air
	Transmission			NA
	Throttle control			yes
	Drive mode			1,2,3
Transmission	Transmission oil			NA
Performance	Acceleration (0-40)			max speed is 23-25
	Top speed at various modes			1= 7 -8km/h, 2= 16-17 km/h, 3=23-25km/h
	Battery (Traction NMC Li-Ion 21700 48V)			10A cont. 20A peak
	Battery charging time with portable charger on vehicle (@ battery & ambient temp of 25° C)			approx 2 hours 20-80%
	Battery charging time with fast charger on vehicle (@ battery & ambient temp of 25° C)			NA
Charger & Charging features	Charger input			230V
	Charger output			4A @ 42V DC
	Charging frequency			50Hz