

# PRODUCT SPECS SHEET

PARTICULARS	KRATOS R		FEATURES
	<b>Highlights</b>		
IDC range (ideal condition)	180*	Digital Instrument Cluster	Yes
ECO mode range	120*	Drive modes	ECO, CITY, SPORTS
City mode range	100*	Regenerative braking	Yes
Sports mode range	70*	Reverse mode	Yes
Vehicle warranty	3 Years/ 40000 km whichever is earlier	DRLs (Daytime running lights)	Yes
Extended warranty	Upgradable with extra cost	Mobile App Connectivity	Yes
	<b>Specs and Performance</b>	In App Navigation	Yes
Drive type	Mid Drive Electric Motor	Vehicle Locator	Yes
Motor	Axial Flux-PM	USB Charging	Yes
	Forced air cooled	Anti theft system	Yes
Peak Torque	38Nm	Geo fencing	Yes
Peak Power	9000W	Active Throttle Control	Yes
Transmission	Single stage gear reduction with chain drive	Front storage box	Yes
Battery	Li-Ion cylindrical 21700 cells	Tripmeter	Yes
	Installed capacity 4kWhr	Low Battery Indicator	Yes
	48V	Hazard Lights	Yes
	IP67 Aluminium High pressure die casted casing	Clock	Yes
Top Speed	105kmph	Lighting system	LED
Reverse Speed	5 kmph	Safe home feature	Yes
Payload	150kg	Motor Walk Assist	Yes
Gradeability	16	Side Stand Indication	Yes
	<b>Charging</b>	Remote Charge Status	Yes
Battery Charger	Off Board 750W	Charging point location	Yes
Home Charging Time *	0 - 100% 6 to 7hrs	Crash alert	Yes
	20% - 80% 4hrs	Live Dash over BLUETOOTH	Yes
Fast Charging	20% to 80% in 60min	OTA	YES (FEATURE)
	<b>Vehicle Dimensional and Part Details</b>	Ride Analytics	Yes
Brake	Front 267 mm Disc	Track mode analytics	Yes
	Rear 230 mm Disc	Smart Analytics	Yes
	Combined braking system (CBS)	Guide me Home Lights	Yes
Suspension System	Hydraulic Telescopic front	Vacation Mode	Yes
	Mono shock Hydraulic rear		<b>COLOURS</b>
Tyre	Front 90/80 -17" Tubeless tyre	Vehicle colours	OCEANIC BLUE
	Rear 120/80 -17" Tubeless tyre		STREAKY RED
Wheel	Front MT1.85 -17" Alloy wheel		MIDNIGHT BLACK
	Rear MT3.00 -17" Alloy wheel		JET BLACK
FRAME	Trellis - Chromoly -Split Sub frame		INNOCENT WHITE
Wheelbase, mm	1340		
Seat height, mm	798		
Length, mm	1960		
Ground Clearance, mm	165		
Weight	140kg		



JET BLACK



INNOCENT WHITE



STREAKY RED



MIDNIGHT BLACK



OCEANIC BLUE