



**Kinetic Green Energy & Power Solution Limited,**  
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Technical Specifications	KG2	KG2+2	KG 4	KG 4+2	KG 6	KG 6+2	KG 8	KG 11	KG 14	KG 23
Passenger capacity	2	4	4	6	6	8	8	11	14	23
Controller	Curtis Electronic Controller	Curtis Electronic Controller	Curtis Electronic Controller	Curtis Electronic Controller	Curtis Electronic Controller	Curtis Electronic Controller	Curtis Electronic Controller	Curtis Electronic Controller	Curtis Electronic Controller	DC 72V 550 A - Curtis Electronic Controller
Battery	Trojan	Trojan	Trojan	Trojan	Trojan	Trojan	Trojan	Trojan	Trojan	Trojan
	8Volt /170Ah (6 No)	8Volt /170Ah (6 No)	8Volt /170Ah (6 No)	8Volt /170Ah (6 No)	8Volt /170Ah (6 No)	8Volt /170Ah (6 No)	6 Volt/216Ah (8 N0)	6Volt/216Ah (12 N0)	6 Volt/216Ah (12 N0)	6 Volt/216Ah (24 N0)
Power of Motor	3.5 KW DC Motor (48V)	3.5 KW DC Motor(48V)	4 KW DC Motor(48V)	4 KW DC Motor(48V)	4 KW DC Motor(48V)	4 KW DC Motor(48V)	4 KW DC Motor(48V)	5 KW DC Motor(72V)	5 KW DC Motor(72V)	9 KW DC Motor(72V)
Charger	Delta Q , Canada	Delta Q , Canada	Delta Q , Canada	Delta Q , Canada	Delta Q , Canada	Delta Q , Canada	Delta Q , Canada	J S Charger	J S Charger	J S Charger
	48 Volt 18 Amp	48 Volt 18 Amp	48 Volt 18 Amp	48 Volt 18 Amp	48 Volt 18 Amp	48 Volt 18 Amp	48 Volt 18 Amp	72 Volt 20 Amp	72 Volt 20 Amp	2 X 72V 25A
Slope climbing capacity	30%-25% Unladen-Laden	30%-25% Unladen-Laden	30%-25% Unladen-Laden	30%-25% Unladen-Laden	30%-25% Unladen-Laden	25%-20% Unladen-Laden	30%-25% Unladen-Laden	25%-20% Unladen-Laden	25%-20% Unladen-Laden	15% Laden
Load Capacity	360 kg	360kg	560kg	560kg	640kg	640kg	800kg	1000kg	1200kg	1750 Kg
Range	80-100 Km	80-100 Km	80-100 Km	80-100 Km	80-100 Km	80-100 Km	80-100 Km	70-80 Km	70-80 Km	120 Km
Speed	24 km/Hr	24 Km/Hr	24 km/Hr	24 km/Hr	24 km/Hr	24 km/Hr	28 Km/Hr	28 Km/Hr	28 Km/Hr	25 Km/Hr
Frame/Chassis	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel

Thanks & Regards