

# S2.DCH specification



No.	Description		Specification
	Price(FOBShenzhen)		
1	Whole car system		60V
2	Motor		40V/5KW AC motor
3	Controller		Toyota AC controller 60V
4	Battery		5*12V/150AH
5	Charger		Onboard charger
6	Passenger		2 passenger
7	Cargo box loading capacity		375Kg
8	Cargo box size(LWH)		1600*1300*265
9	Speed		20—45KM/H
10	Travel distance(full load)		115Km (air conditioner off)75km (air conditioner on)
11	Gradeability(full load)		20%
12	Size(LWH)		3154*1365*1671mm
13	Wheel base		2100
14	Front tread/Rear tread		1140/1175mm
15	Chassis		60 * 40 * 3t square with high strength carbon steel
16	Brake	Travel brake	Four wheel hydraulic disc brakes,front wheel and rear wheel independent
17		Parking brake	brake by hand
18	Suspension	Front suspension	McPherson independent front suspension
19		Rear suspension	Drag arm type semi-independent suspension
20	Driving type		Post - drive integrated load rear axle
21	Tyre		155/65 R13 vacuum tyre 13 inch rim