

## EG202EKSZ

### HOJA DE ESPECIFICACIONES TÉCNICAS

Model	EG202EKSZ			
System	48V/5KW AC System			
<b>Key Components</b>				
Battery	8xT105(185Ah@5hr rate)			
Motor	5KW Chinese Motor			
Controller	Toyota NEOS-48M350 (350A@2minutes)			
<b>Performance</b>				
Passenger capacity	4			
Range (loaded) based on flat road at a speed of 20km/h (km)*	>100			
Max. speed @13.20 :1 gear ratio	32			
Minimum turning radius (m)	3.5			
Max. climbing ability (loaded) @ 13.20 :1 gear ratio	25%			
Max. movement after brake at speed of 20km/h	≤4m			
Max. loading weight	320kgs			
Net weight	540kgs			
<b>Dimensions</b>				
Overall dimensions (mm)	2920X1180X1890			
Min. ground clearance (mm)	120			
Wheelbase (mm)	1700			
Front wheel tread (mm)	855			
Rear wheel tread (mm)	975			
<b>Body and Frame</b>				
Frame	Welded steel framework with phosphate+electro-coating treatment			
Body	PP plastic front body + PP plastic rear body			
Roof	Injected plastic			
Windshield	one-piece Organic glass			
Large Seats:				
1) backrest and cushion	Rebond seat + artificial leather			
2) armrest	Formed			
3) plastic seat bottom	\			
Floor	rubber			
Rear cargo platform	Carbon Steel frame (powder coating)+steel fender+aluminum bottom			
Dashboard in black plastic	forward/reverse switch, battery capacity indicator, ignition key			
Beverage holders	4 cups drink holders			
Glove box	\			
Glove box door (include two locks) in black plastic	2 doors per set			
Battery box	plastic			
Side trim	plastic			
Score card holder	on steering wheel			
Towing bracket	on front of golf car			
Side rear view mirror	Two pieces per cart			
<b>Electric system</b>				
Lighting system and horn	2 headlights, 2 front turn signals, 2 taillights( each combined 1 brake light with 1 turn signal), with DC-DC converter (converting from 48V to 12V), horn.			
Reversing alarm	\			
Touch Screen	speed,battery volume, bluetooth phone, mileage, headlight indicator,radio,music, emergency light indicator, turn signal indicator, USB ,rear view camarrow ,touchscreen suppoort Carplay and Andriod system			
12V accessory plug	to be mounted on the dashboard			
Charger	China origin, input 110V-240V~50Hz-60Hz, output 36V/25A 48V/22A, onbaord			
<b>Steering and Suspension</b>				
Steering system	Single-stage rack and pinion steering system, automatic rocker compensating function			
Right hand drive system	\			
Brake system	Mechanical brake			
Accelerator	Stepless speed change			
Suspension system	Front and rear plate spring + cylinder			
Driving mode	Rear axle two stage deceleration, motor			
Rear axle	Integrated, Gear ratio 13.20:1			
Wheel & Tyre	10x6 Alumimum wheel & 205/50-10 4PR			

With CE Certificate for EU

