

Model	EG6042C (SEPEX SYSTEM)	
DESCRIPTIONS:	Personal Carrier (passenger car)	
General Specifications:		
Passenger capacity	4	
Motor Power (KW)	4	
Battery Voltage (V)	6	
Battery Quantity (pcs)	8	
Range (loaded) (km)	80	
Max. speed (km/h)	normally it is set at 33km/h if you have no special request for 40km/h)	
Minimum turning radius (m)	4	
Max. climbing ability (loaded)	20%	
Max. movement after brake	≤4m	
Rear closed box dimension(mm)	1000x1000x900mm	
Overall dimensions	2940x1400x1730mm	
Max. loading weight	360kgs	
Net weight	680kgs	



Configurations: ("S" stands for Standard configuration and "O" stands for Optional configuration)

DESCRIPTIONS:	REMARKS	
Body	Steel framework + fiber glass body	S
Roof	Aluminum frame + fiber glass	S
Windshield	Toughened glass	S
Seats:		
1) backrest and cushion	Sponge + artificial leather	S
2) armrest	Soft expanded plastic	S
2-point Seat belt	2pcs per cart	O
3-point seat belt	2pcs per cart	O
Hand holder for front passenger	1pc hand holder fixed under the roof	S
Hand holder for rear passenger	2pcs, fixed on front backrest	S
Storage net	1pc each on backrest	S
Inner rear view mirror	1pc	S
Side rear view mirror	2pcs per cart	O
Floor	Bamboo + artificial leather	S
Dashboard	forward/reverse switch, headlight indicator, turn signal indicator, ignition key, voltameter, ammeter, emergency switch; turn signal switch, headlight switch, windscreen wiper switch, horn button; Radio and tape player; Storage for miscellaneous items	S
If with speedometer	\	O
Speaker for radio and tape play	2pcs	S
Lighting system	2 headlights, 2 front turn signals, 2 rear turn signals and 2 rear brake lights	S
Horn and reverse alarm	\	S
Battery	Trojan battery T605	S
Motor	Chinese motor, 4KW	S
Controller	Curtis controller	S
Training gear	gear and rack	S
Brake system	Rear and front drum pneumatic brake system	S
Accelerator	Stepless speed change	S
Front end and front suspension	Independent suspension	S
Rear end	with primary speed reducer and speed-change gear box	S
Rear suspension	Steel plate suspension	S
Driving mode	rear wheel driving	S
Tyre	20.5x8.0-8	S



ACCESSORIES:

Charger	China origin, input 110V-240V~50Hz-60Hz, output 48V, 25A	S
1pc density checker for battery	to be provided according to 50% of the order quantity	S

Notes: This vehicle is also available in SERIES system.

Model	EG6042J (SEPEX SYSTEM)	
DESCRIPTIONS:	Personal Carrier (passenger car)	
General Specifications:		
Passenger capacity	4	
Motor Power (KW)	4	
Battery Voltage (V)	6	
Battery Quantity (pcs)	8	
Range (loaded) (km)	80	
Max. speed (km/h)	normally it is set at 33km/h if you have no special request for 40km/h)	
Minimum turning radius (m)	4	
Max. climbing ability (loaded)	20%	
Max. movement after brake	≤4m	
Overall dimensions	2940x1400x1730mm	
Max. loading weight	360kgs	
Net weight	680kgs	
Qty/40'	4units	
Qty/40'HQ	6units	
Configurations: ("S" stands for Standard configuration and "O" stands for Optional configuration)		
DESCRIPTIONS:	REMARKS	
Body	Steel framework + fiber glass body	S
Roof	Aluminum frame + fiber glass	S
Windshield	Toughened glass	S
Seats:		
1) backrest and cushion	Sponge + artificial leather	S
2) armrest	Soft expanded plastic	S
Seat belt (2 points)	4pcs per cart	O
3-point seat belt	4pcs per cart	O
Hand holder for front passenger	1pc hand holder fixed under the roof	S
Hand holder for rear passenger	2pcs, fixed on front backrest	S
Storage net	1pc each on backrest	S
Inner rear view mirror	1pc	S
Side rear view mirror	2pcs per cart	O
Floor	Bamboo + artificial leather	S
Dashboard	forward/reverse switch, headlight indicator, turn signal indicator, ignition key, voltameter, ammeter, emergency switch; turn signal switch, headlight switch, windscreen wiper switch, horn button; Radio and tape player; Storage for miscellaneous items	S
If with speedometer	\	O
Speaker for radio and tape play	2pcs	S
Lighting system	2 headlights, 2 front turn signals, 2 rear turn signals and 2 rear brake lights	S
Horn and reverse alarm	\	S
Battery	Trojan battery T605	S
Motor	Chinese motor, 4KW	S
Controller	Curtis controller	S
Training gear	gear and rack	S
Brake system	Rear and front drum pneumatic brake system	S
Accelerator	Stepless speed change	S
Front end and front suspension	Independent suspension	S
Rear end	with primary speed reducer and speed-change gear box	S
Rear suspension	Steel plate suspension	S
Driving mode	rear wheel driving	S
Tyre	20.5x8.0-8	S
Enclosure		O
ACCESSORIES:		
Charger	China origin, input 110V-240V~50Hz-60Hz, output 48V, 25A	S
1pc density checker for battery	to be provided according to 50% of the order quantity	S



Notes: This vehicle is also available in SERIES system.

Model	EG6042TX (SEPEX SYSTEM)	
DESCRIPTIONS:	Personal Carrier (passenger car)	
General Specifications:		
Passenger capacity	2	
Motor Power (KW)	4	
Battery Voltage (V)	6	
Battery Quantity (pcs)	8	
Range (loaded) (km)	80	
Max. speed (km/h)	normally it is set at 33km/h if you have no special request for 40km/h)	
Minimum turning radius (m)	4	
Max. climbing ability (loaded)	28%	
Max. movement after brake	≤4m	
Rear box dimension (mm)	1200x1080x250	
Overall dimensions	2940x1400x1730mm	
Max. loading weight	360kgs	
Net weight	680kgs	



Configurations: ("S" stands for Standard configuration and "O" stands for Optional configuration)

DESCRIPTIONS:	REMARKS	
Body	Steel framework + fiber glass body	S
Roof	Aluminum frame + fiber glass	S
Windshield	Toughened glass	S
Seats:		
1) backrest and cushion	Sponge + artificial leather	S
2) armrest	Soft expanded plastic	S
Seat belt	2pcs per cart	O
Hand holder for front passenger	1pc hand holder fixed under the roof	S
Inner rear view mirror	1pc	S
Side rear view mirror	2pcs per cart	O
Floor	Bamboo + artificial leather	S
Dashboard	forward/reverse switch, headlight indicator, turn signal indicator, ignition key, voltameter, ammeter, emergency switch; turn signal switch, headlight switch, windscreen wiper switch, horn button; Radio and tape player; Storage for miscellaneous items	S
If with speedometer	\	O
Speaker for radio and tape play	2pcs	S
Lighting system	2 headlights, 2 front turn signals, 2 rear turn signals and 2 rear brake lights	S
Horn and reverse alarm	\	S
Battery	Trojan battery T605 or US battery	S
Motor	Chinese motor, 4KW	S
Controller	Curtis brand	S
Training gear	gear and rack	S
Brake system	Rear and front drum pneumatic brake system	S
Accelerator	Stepless speed change	S
Front end and front suspension	Independent suspension	S
Rear end	with primary speed reducer and speed-change gear box	S
Rear suspension	Steel plate suspension	S
Driving mode	rear wheel driving	S
Tyre	20.5x8.0-10	S
Enclosure	/	O

ACCESSORIES:

Charger	China origin, input 110V-240V~50Hz-60Hz, output 48V, 25A	S
1pc density checker for battery	to be provided according to 50% of the order quantity	S

Notes: This vehicle is also available in SERIES system.

SOME CUSTOMISED VEHICLES BASED ON **KOALA**:



1) HIGH BACK SEAT



2) OPEN TOP, WITH WARNING LIGHT



3) EG6042TXD, REAR BED W/FENCE



4) EG6042TX2A, REAR FLAT BED



6) EG6042TX2C, REAR BED WITH HIGHER FENDER



5) EG6042TX2B, REAR BED WITH FENCE



7) EG6062C



8) EG6062TX2



9) EG6062TX2A