

Melex 2 Seater Golf Utility

Our 2 seater utility is ideally suited for estates, campuses, hospitals, hotels and low impact road environments where a heavy duty off-road farm utility is not required.

Very low maintenance, safe, quiet utility where tasks require carrying more than 1 person along with equipment and supplies. Comes standard with 4kW DC motor and 400A Curtis controller, lights, indicators, horn, battery level gauge, side mirrors and rear utility box measuring 1100x770x250mm.

Options include battery watering system, rain cover, canvas seat covers, Li-Ion battery packs, hydraulic brakes, bull bar and more.



Model: Melex 2 Seater Utility	
Battery	8 X Trojan T105 6V
Motor	4KW DC
Controller	Curtis 1268
Voltage	48V
Passenger capacity	2
Range (loaded) based on flat road at a speed of 20km/h	50-60Km
Max. speed (km/h)	32
Minimum turning radius (m)	3.5
Max. climbing ability (loaded)	25%
Overall dimensions(L*W*H)(mm)	2670x1180x1890mm
Diff ground clearance	125 mm
Max. loading weight	370kgs
Net weight	580kgs
Rear Utility Box	1100x770x250 with hinged rear tailgate/latchable, metal frame

Configurations: "S" stands for Standard configuration and "O" stands for Optional configuration		
Item	Description	
Body	Steel framework + plastic front body + plastic rear body	S
Roof	injected plastic	O
Windshield	One or two -piece Organic glass	S
Windshield, hinged	\	O
Large Seats:		
1) backrest and cushion	Rebond seat + artificial leather	S
2) armrest	Formed	S
3) plastic seat bottom	\	S
Floor	rubber	S
Dashboard in black plastic finish	forward/reverse switch, battery capacity indicator, ignition key	S
Beverage holders	4 cups drink holders	S
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.	S
Glove box	\	S
Side trim	stainless steel	S
Worksheet holder	on steering wheel	S
Towing bracket	on front of vehicle	S
Battery tray	to prevent the battery liquid touching the frame	S
Motor	4Kw DC Sepex Motor	S
Battery	Trojan T125, Li-Ion available	O
Controller	see above	
Steering system	Single-stage rack and pinion steering system, automatic rocker compensating function	S
Brake system	Rear Mechanical brake and Regenerative	S
	4 Wheel Hydraulic (Disc/Drum)	O
Accelerator	Stepless speed change	S
Suspension system	Front and rear leaf spring, raised shackle, hydraulic shock absorber	S
Driving mode	Rear axle two stage deceleration, motor direct driving	S
Rear axle	Gear ratio 12.49:1	S
Wheels	205/50-10 with steel rim or 165/70-10 with Steel Epoxy Rim	S
Reversing alarm	205/50-10 with Alloy 10x8 Rim	O
Reversing Alarm	\	

ACCESSORIES:

Charger	On-board 240V~50Hz-60Hz, output 48V, 22A Intelligent High Frequency	S
---------	---	---