



## Melex Road Legal Electric Utility



ECC and NRCS approved  
 RHD road legal version of our  
 Hi-Rise SWB 2+2 seater vehicle  
 featuring a 5KW AC drive and  
 all additional safety features  
 allowing road legal use,  
 ideally suited to campuses,  
 estates and dense urban  
 areas.



Melex Electrovehicles

32 Estmil Road

Elfindale

Diep River

Cape Town 7800

Tel: +27 21 712 2357

Sharecall : 0861113968

Fax: +27 21 712 6069

MODEL	RHD ROAD LEGAL HI RISE SWB
System	48v 5KW AC
Battery	8 x Trojan T105
Motor	5kW AC
Controller	Curtis1236
PERFORMANCE	
Passenger capacity	2+2
Range at 20KPH on a flat road (load and terrain dependant)	Up to 50KM
Maximum speed (peak)	50KPH
Turning circle	3.5M
Maximum climbing ability	20%
Maximum stopping distance	<4M
Maximum loading weight	300KG
Net weight (Base model)	620KG
DIMENSIONS	
Overall Dimensions mm	3015x1290x2060
Ground Clearance mm	120
Wheelbase mm	1700
Front Wheel Track mm	1060
Rear Wheel Track mm	1090