



Melex Road Legal Electric Utility



ECC and NRCS approved
RHD road legal version of our
Hi-Rise LWB 4 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

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MODEL	RHD ROAD LEGAL Hi Rise LWB
System	48v 5KW AC
Battery	8 x Trojan T105
Motor	5kW AC
Controller	Curtis1236
PERFORMANCE	
Passenger capacity	4
Range at 20KPH on a flat road (load and terrain dependant)	Up to 50KM
Maximum speed (peak)	50KPH
Turning circle	4.5M
Maximum climbing ability	20%
Maximum stopping distance	<4M
Maximum loading weight	450KG
Net weight (Base model)	760KG
DIMENSIONS	
Overall Dimensions mm	3765x1290x2060
Ground Clearance mm	120
Wheelbase mm	2450
Front Wheel Track mm	1060
Rear Wheel Track mm	1090