



Travel 100 kilometres
on a single charge
in full luxury.

Luxury Trike

The ultimate in tuk-tuk luxury, travel providing first class comfort in a traditional form of transport.

Leather interior, luxurious seating for as many as ten passengers. You will enjoy the soft suspension ride that will smooth out any rough patches on the roads in style. It features interior lighting and easy access for all passengers via side and rear doors. You can even charge your mobile device on route with USB outlets.

All this in the fully electric, solar luxury



tuk-tuk. No emissions, noise pollution, no stopping for petrol. Low operating overheads make this a very commercially viable investment in the environment as well as good business.

In short... it just makes sense!



Star8 International

Email info@star8.green Website www.star8.green

Address Rooms 2006-8, 20F, Two Chinachem, Exchange Square 338 Kings Road, Northpoint, Hong Kong

Specifications

Basic Characteristics	
Overall Dimensions	3500x1500x1850mm
Wheel Base	2500mm
Wheel Track	1285mm
Ground Clearance	150-200mm
Seat Capacity	10+1 Adults
Turning Radius	4m
Breaking Distance	≤10m
Climbing Capacity	20%
Curb Weight	890kg
Max. Speed	48km/h
Electric Power Range	80-100km
Motor	72V7.5kW
Average Power Consumption	12kw.h/100km
Charger	72V20-140Ah
Battery	12V100Ah*6pcs
Charging Time	10h
Controller Type	72V
Brake Type	Hydraulic
Suspension	Front-Hydraulic shockers; Rear- Leaf
Solar Charging Component	
Max Power (Pmax)	440W
Max Power Voltage (Vmp)	79.2V
Max Power Current (Imp)	5.56A
Open Circuit Voltage (Voc)	93.6V
Short Circuit Current (Isc)	5.95A
Series Fuse Rating	10A
Qty of PV-modules in use	4pcs
Net Weight of PV-module	3.5kg
Module Efficiency	16.67%
Addition Range with Solar Charger	Approx 15 km



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