

Rotrike

Rotrike is an electric bicycle that can change the appearance and functions of the trike by rotating the cabin. It allows passengers to have an excellent riding experience and also has the function of cargo transportation.



Front basket

Used to put some extra items and help keep the trike balanced

Semi-circular housing

The semi-circular shell can protect the children on the seat better

Seats

2 comfortable and luxury reclining seats, they can be removed when the trike is used for loading

Hood

Foldable windproof and rainproof hood

Rear cabin control

Rotate control to lift the front side of the rear box

Removable battery

Press this round button, the battery will pop up, it is very convenient to remove and charge

Hydraulic rods

Use a hydraulic rod to drive the rear cabinis up and down,this is the most weight-bearing option

When the rear cabin is lowered and in an upright position, it can accommodate two very comfy and luxurious reclining seats that can fit two children up to 130cm.

Multiple Use



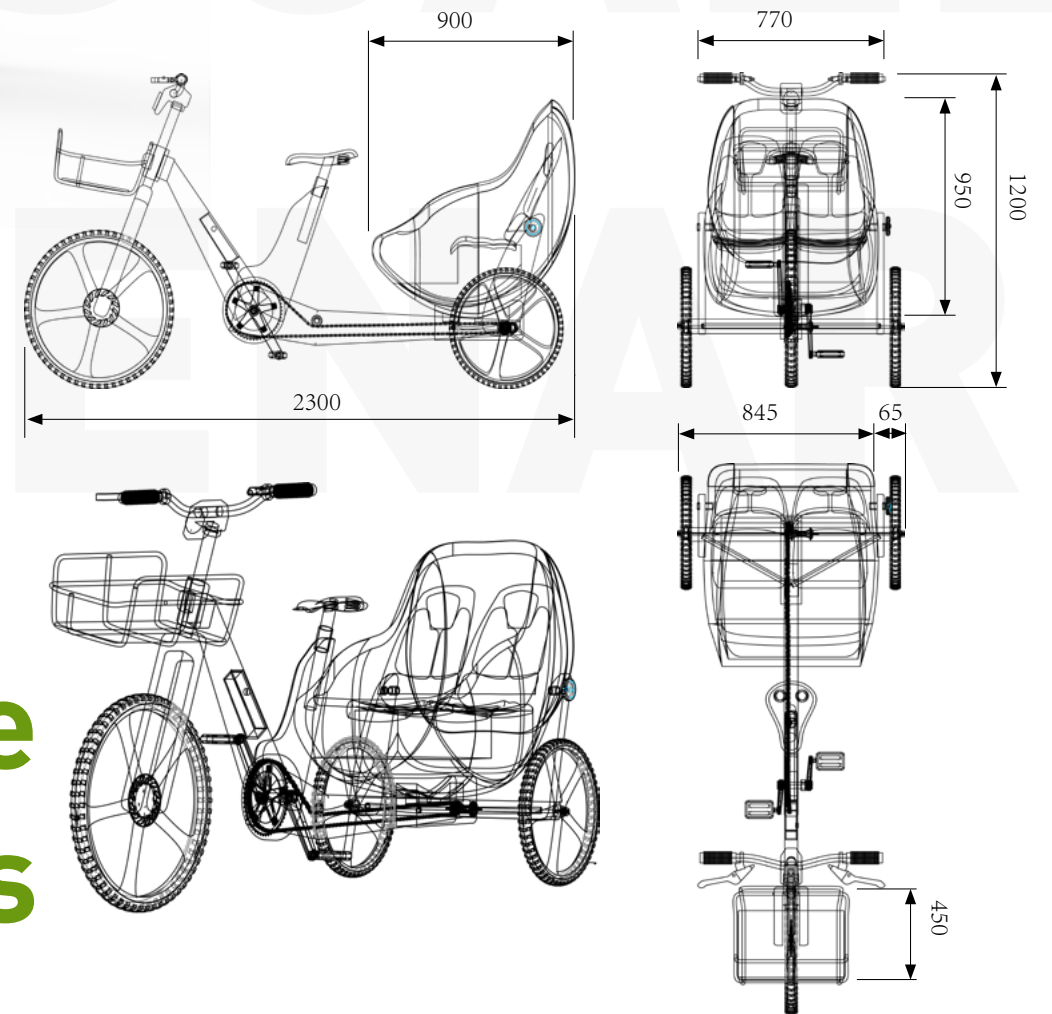
Specification

Drive	Battery	Range	Brakes
36V 250W mid drive motor	Li-Ion cells, 36V – 461 Wh	30km (estimated)	rear wheels.
Box material	Frame material	Hood	Weight
Impact-resistant ABS plastic	aluminium 6061	Shower proof clear plastic hood	32 kg
Max Loadr	wheel	Cabin dimensions	Car size
100 kg	Rear wheel: 26" Front wheels: 23"	Length: 99 cm width: 77 cm high: 95 cm	Length: 230 cm width: 91 cm height: 120 cm

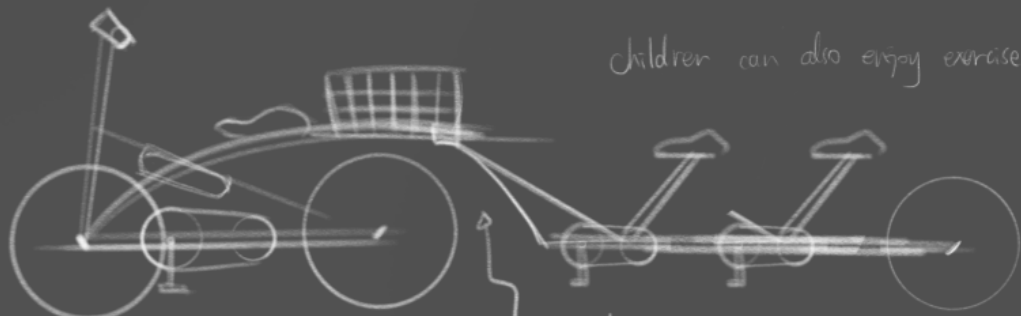
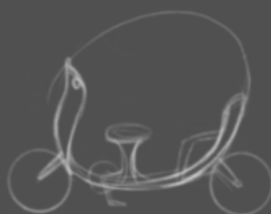
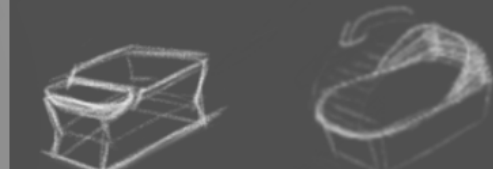
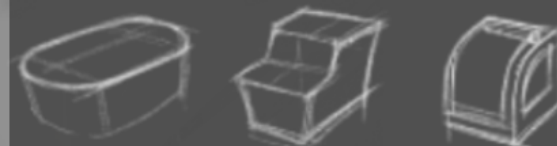
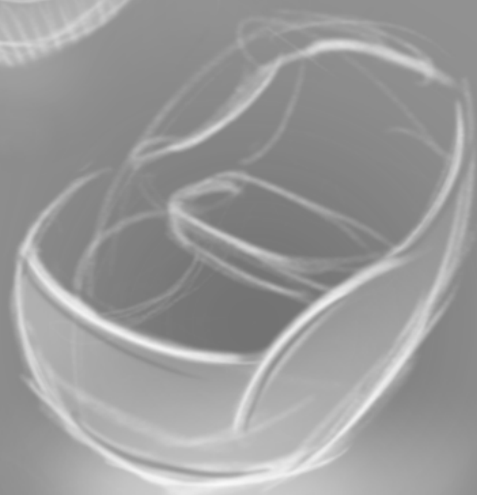
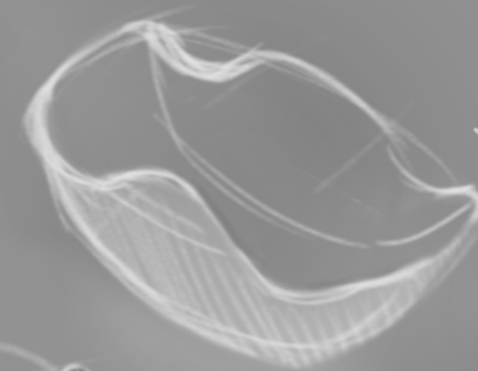
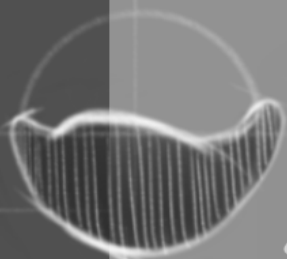
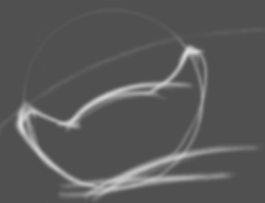


When the rear cabin is lifted up, it become a classic cargo trike with large capacity

Three Views



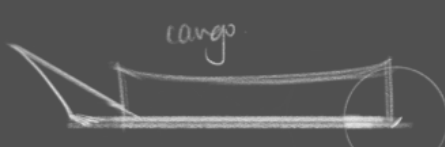
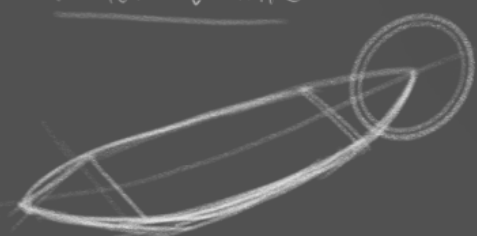
IDEAS SKETCHES



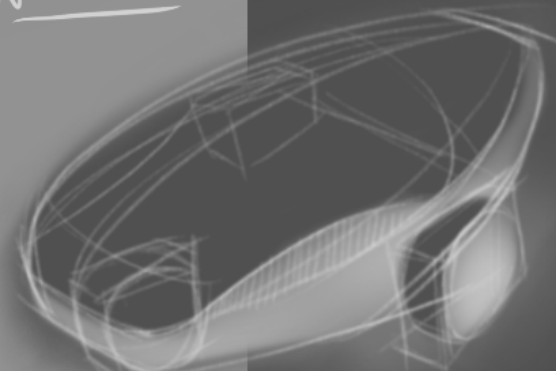
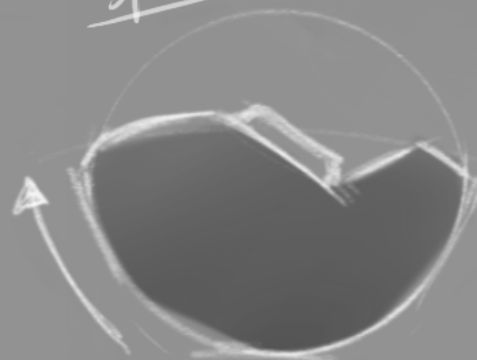
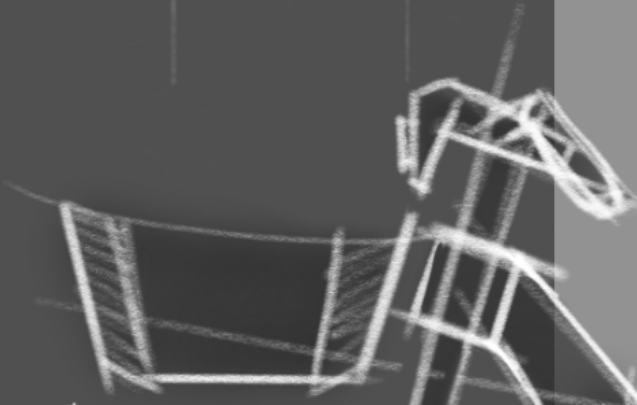
children can also enjoy exercise

Trailer E-trike

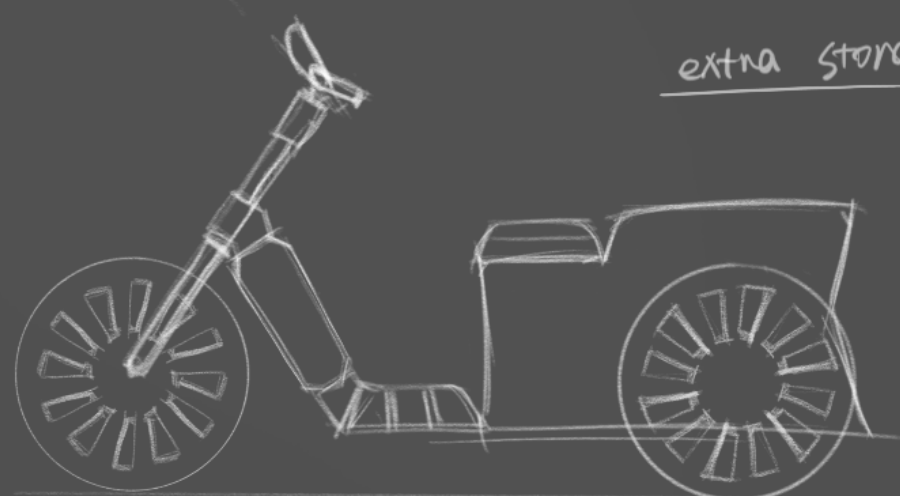
detachable



extra storage



lighting



Hydraulic lift