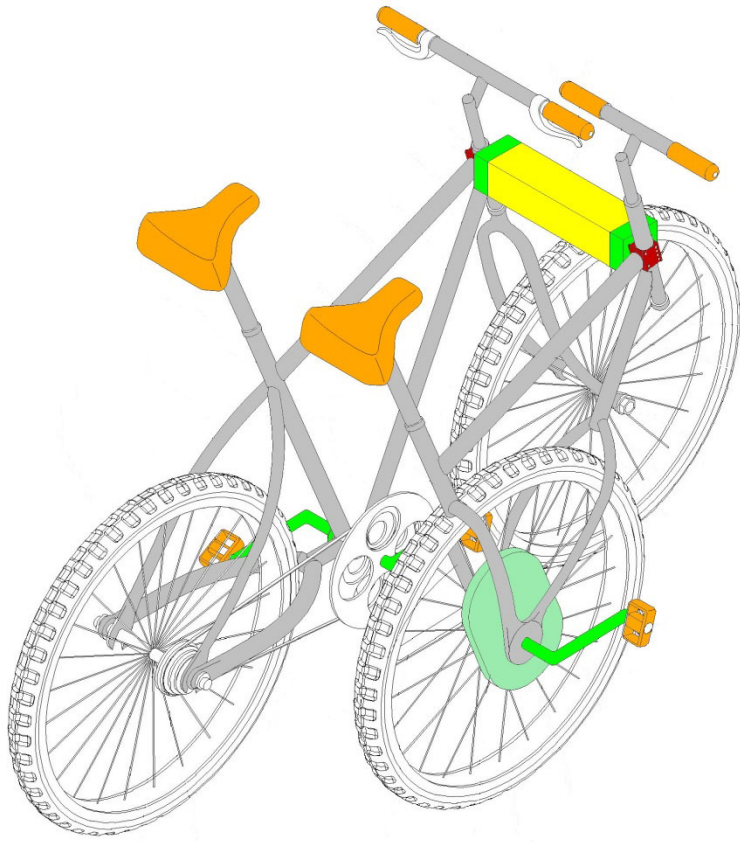


# Dual Riding and Driving Tricycle

Chun Chin (E-mail: [chunchin@ms4.hinet.net](mailto:chunchin@ms4.hinet.net))

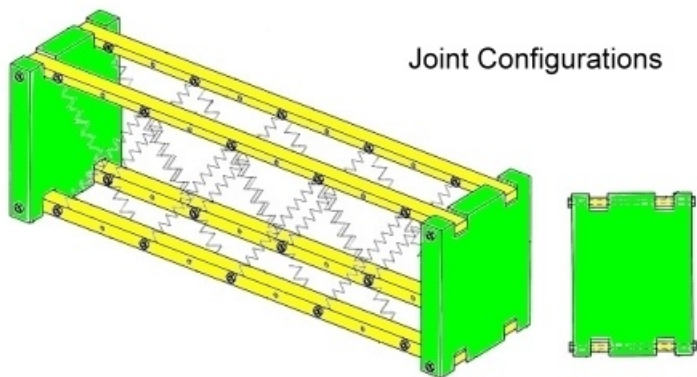


Primary Bicycle and Auxiliary Bicycle

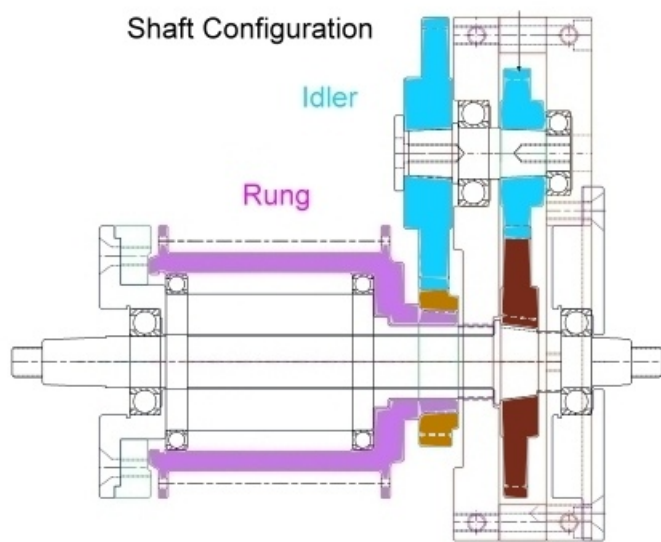


A Finished Product

The present invention relates to a dual riding and driving tricycle in juxtaposing link, particularly to one that can be pedaled by two riders in side-by-side coordination so that the riders and the tricycle will incline integrally without tumbling or overturning. One articulation mechanism is disposed between a primary bicycle body and an auxiliary bicycle body, wherein the articulation mechanism serves in synergy an articulation parallelogram and a resilient tension mechanism counteracts the deformation of the articulation mechanism to maintain equilibrium.

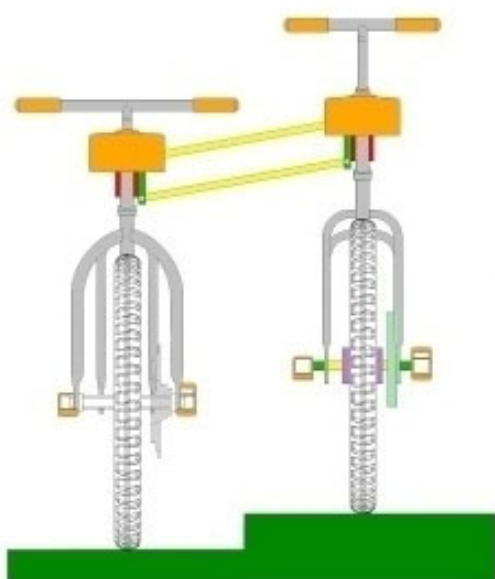


Joint Configurations

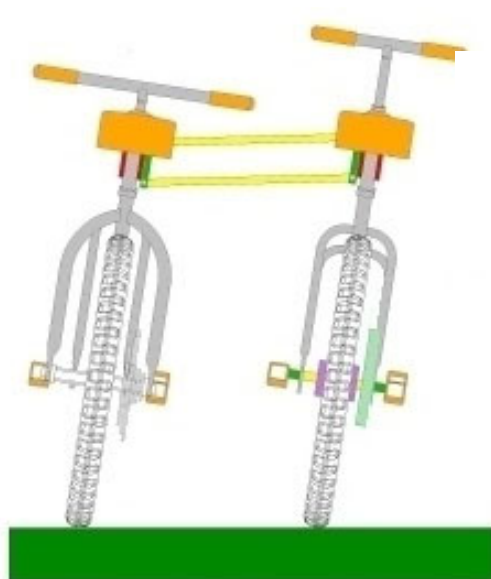


Shaft Configuration

Auxiliary Bicycle and Articulation Mechanism



Uneven Ground



Turning Right

## Advantages

- High driving safety
- Quickly to install
- Can be mounted on nearly all bikes
- Beside you instead of behind you