

Custom Trikes and Modifications

If you are interested in producing your own trike or modifying an existing trike, all modifications need to fit within the criteria described below. All modifications need to be approved by the Strawberry Festival Trike Race Committee. All mods and/or custom trikes need to be approved no later than one week from the scheduled race day. Setting up a time for approval is the responsibility of racing team. Decisions made by the Strawberry Festival Trike Race Committee are final.

Trike modifications criteria:

- Vehicle must have three wheels, one front and two rear.
- Wheel base (front to back) 60" or less, Track width (side to side) not to exceed 33"
- Front wheel not to exceed 20" in diameter.
- Rear wheels must be plastic cased and not exceed 12" in diameter.
- Vehicle must be front wheel pedal **without** gears or chain addition.
- Vehicle can only be powered by foot pedals, i.e. no motors or battery assistance.
- Vehicle height including accompanying rider not to exceed 54"
- Each vehicle will be assigned a number corresponding to the team and sponsor competing.
- Sponsorship advertising will be allowed in any fashion and form that will allow the rider and vehicle to complete the course and not obstruct the view of the race number.



The trike pictured above can be found easily on Amazon or the Razor website and fits within the specified criteria. This trike is rated for an adult not to exceed 198 lbs. Several riders competed last year with weights ranging from 100 – 260 pounds and as tall as 6'5" without issue.

When designing a trike keep in mind the trike needs to be able to accommodate everyone on your team and handle obstacles that could include drifting as well as water.