



Great Lakes Historic Automobile Club Inc.

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Rocker Cover Racing Official Rules

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Cars

- No engines, motors or propulsion methods.
- No moving weights.
- Wheels can be attached to the car in any manner, but must not extend beyond the front of the rocker cover.
- Cars shall be based on an actual rocker cover from an automobile engine.
- Cars must have four wheels, not exceeding 15cm in diameter including any tyres.
- Wheels must have a non-metallic surface contacting the track.
- Approval to race is solely at the discretion of the organisers.

Critical Dimensions

(Both Rocker Cover cars & Tonka Trucks)

- 80cm maximum overall car length.
- 38cm maximum overall car width.
- 25cm maximum overall car height.
- 15cm maximum wheel and tyre diameter.
- 5kg maximum weight by official scales.

Track Dimensions

- The course shall consist of a launch incline, followed by a level run.
- The launch incline shall be divided into two lanes, each 45cm wide.
- The incline shall be approx. three feet high at the rearmost part and level with the course at the front edge.
- The front edge shall be mitred so as to provide

a smooth transition from the incline to the run out area.

- The official Starting Line shall be towards the rear edge of the incline.
- A mechanized starting gate that releases both cars simultaneously is provided.
- The run out section of the course shall consist of two lanes.
- The lanes shall be clearly marked.
- The finish line shall be marked at the end of the run out section.
- The finish line will have an official judging the winners. The official is a judge of fact.

Running the Race

- Cars will be run in heats of two cars each.
- The cars are to be launched with their front wheels on the starting line.
- The first car to have its front wheels cross the finish line is the winner.
- If neither car makes it to the finish line, the car going the furthest in its lane wins.
- Each car will race in a separate and distinct lane to ensure no interference with other competitors. If a competing car leaves the lane that car shall be disqualified.
- Winning cars will advance to the next round until all are eliminated except one car.
- Entrants will be called to the Staging Area 15 minutes prior to the race.
- The order of racing will be determined on the day by the organisers. The results will be determined by the organisers only.

