Lake Erie British Car Club

Valve Cover Race Rules

The Course

- The course shall consist of a launch incline eight (8) feet long, followed by a level run out of twenty (20) feet.
- The launch incline shall be divided into two (2) lanes, each two (2) feet wide. The incline shall be two (2) feet high at the rearmost part and level with the course at the front edge. The front edge shall be mitered so as to provide a smooth transition from the incline to the run out area.
- The official "starting line" shall be two (2) feet from the rear edge of the incline. A mechanized starting gate may be provided.
- The run out section of the course shall consist of two (2) lanes, each three (3) feet wide. The lanes shall be clearly marked.
- The finish line shall be marked twenty (20) feet from the front edge of the launch incline.

The Cars

- The cars shall have no power source. All motive force is provided by gravity.
- Cars shall be based on an actual rocker cover or cam cover from any automobile engine.
- Wheelbase shall be no more than twenty-four (24) inches.
- Wheel track shall be no more than fourteen (14) inches.
- Cars must have four functioning wheels, each no more than six (6) inches in diameter.
- Nothing can be mounted in front of cover or chassis (including wheels).
- Maximum weight limit of 10lbs (no moving or movable weight(s)).
- One valve cover per chassis (no switching cover or chassis).

The Races

- Cars will be run in heats of two (2) cars each.
- Race will be single elimination random draw pairings.
- 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 the wheels of a car should cross over the lane markers, the car shall be disqualified. The competing car immediately becomes the winner. If neither car makes it to the finish line, the car going the furthest wins.
- Winning cars will advance to the next round until all are eliminated except one car.

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