The rules for the construction of the valve cover racer are as follows:

- No engine, propulsion or moving weights. Gravity is your friend;
- The racer must be made from an internal combustion engine valve cover;
- The valve cover must retain its entire original gasket-sealing surface;
- The racer can have a chassis, but the chassis cannot be inter-changed with any other valve cover body after it is registered for that days race;
- Nothing may extend beyond the gasket surface on the front of the racer;
- There must be a total of four wheels, either inside or outside of the valve cover;
- The racer must be clean (no sludge). If the racer drips oil or grease, it is disqualified;
- The racer must have a permanent number affixed to the surface.

The racer dimensions are as follows:

•	Maximum Length	30 inches
•	Maximum Width	10 inches
•	Maximum Height	10 inches
•	Maximum Weight	10 pounds
•	Maximum Wheel Diameter	6 inches
•	Maximum Front Road Clearance	1-1/2 inches

The rules for the track and race are as follows:

- The track will consist of two lanes with each lane 12 inches wide;
- Release pin is 1-3/4 inches from track to top of pin;
- Both cars will be started at the same time from the start gate;
- If a racer interferes with another car, he loses that round;
- If a racer is hampered by a track problem, they get another run;
- The racing will be double elimination for the top eliminator trophy;
- The judge's decision is final on all matters.

Canton Carnival of Wheels

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