



GRANTOBERFEST
Saturday, October 5th
1:00pm

PRIZES!

1st Place: \$300
2nd Place: \$200
3rd Place: \$100

VALVE COVER RACING RULES AND SPECS

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 one automobile or pickup engine valve cover.
- The racer can have a chassis, but the chassis cannot be inter-changed with any other valve cover body after it is registered for the race.
- Nothing may extend beyond the gasket surface on the front of the racer.
- Weights must be fixed - no moving parts except for wheel rotation - no liquid-filled weights.
- There must be four wheels, either inside or outside of the valve cover.
- Maximum wheel diameter - 6 inches.
- If wheels are metal, they cannot be razor sharp.
- The racer dimensions are as follows:
 - ✓ Maximum Length - 30 inches
 - ✓ Maximum Width - 11 inches
 - ✓ Maximum Height - 10 inches
 - ✓ Maximum Weight - 10 pounds
- All cars must be designed so that they are held in place at the start gate by the most forward point of the car (no portion of the car can break the plane of the start gate).

The rules for the track and race are as follows:

- **All racers must be registered by 12pm.**
- The judge's decision is final.
- The track will consist of four lanes with each lane 12 inches wide.
- Release pin is 1 3/4 inches from track to top of pin.
- No auxiliary/secondary alignment tools allowed on track.
- If a racer is hampered by a track problem, they get another run.
- If there is a tech issue, the judge's decision is final.
- The racing will be double elimination for the top eliminator prize.

No cheating - this is intended to be a fun and exciting event!