

# **VALVE COVER RACE**



**November 4<sup>th</sup>, 2018 / Superkids Charity Car & Truck Show**

**Races start at 11:00am**

What is a valve cover race? Think of Pinewood derby for car enthusiasts. Take your favorite valve cover, add wheels and go racing.

There will three classes: Youth up to 17 years old – Adult 18 to 55 years old – Seniors 56 years old and up. Trophy for each winner.

## **Valve Cover Racing Rules:**

Valve Cover:

- No propulsion mechanisms or moving weights. Covers must have 4 wheels with no metallic surface contacting the track.
- Wheels can be attached to the cover in any manner and cannot extend past the front of the valve cover.
- Covers shall be actual valve cover from any automobile engine.
- Appearance alterations encouraged
- Personalize appearance of valve covers
- Install guards for the wheels (recommended, not required)

## **Racer Specification:**

- Maximum length of 24 inches
- Maximum width of 12 inches
- Maximum height of 10 inches
- Maximum weight of 10 pounds
- Valve cover base to be minimum of ¾" from the track surface

## **Racing Process:**

A heat consists of one valve cover in each lane racing to finish line. Valve covers will swap lanes and run again, consisting of one heat. Each run will have difference time best time to advance to next run

**Entry fee: No Fee to participate**