

2024 Centennial District Pinewood Derby Championships

Saturday, April 13, 2024

The Centennial District is providing an opportunity for Cub Scouts of all grade levels to participate regardless of where you might have finished in your Pack. We are racing all Cub Scout Ranks (Lions, Tiger, Wolf, Bear, Webelos and Arrow of Light) to see who is the fastest in the District. Awards will be presented to 1st, 2nd and 3rd place finishers for each rank. We will also host an Alumni Race for those former Scouts and Scouters who would like to race their own cars (limited to the first 25 Alumni to register).

EVENT DETAILS:

WHERE: Aurora Town Center, 14200 E. Alameda Ave, Aurora, CO (Ground Floor, center court, between Macy's and Dillards)

WHEN: Saturday, April 13, 2024, 10:00 AM – 3:00 pm

TIMING: Check-in 10:00 AM to Noon, Racing from 12:30 PM to 3:00 PM

WHO: Cub Scout ranks from Lions to Arrow of Light. There will also be an Alumni division race (25 racer limit)

COST: \$5 per racer registered by April 1st. \$8 per racer after April 1st thru walk-in's on race day.

The following rules shall apply to all racers participating in the District Derby

The Centennial District will use the BSA's Cub Scout Leader [How-To-Book](#) rules for building and racing cars.

Cars must have been built this year using the BSA Pinewood Derby kit. (Alumni class is exempt from this rule)

Cars must meet the following specification at check-in:

- Width shall not exceed 2 ¾ inches.
- Length shall not exceed 7 inches.
- Weight shall not exceed 5 ounces.
- Axles, wheels, and body shall be from the materials provided in the kit.
 - Additional wheels can be purchased separately.
- Wheel bearings, washers, and bushing are prohibited.
- No lubricating oil may be used.
 - Axles may be lubricated with powdered graphite or silicone.
- The car shall not ride on any kind of spring.
- The car must be free-wheeling, with no starting devices.
- No loose materials of any kind are allowed in the car.

Once checked in for the race, no modifications can be made to the car.