Southern Service Area Districts 2025 District Pinewood Derby



START

YOUR ENGINES

Saturday, April 12th, 2025

Who: Cub Scouts

Outlaws (Siblings & Adults & Troop)

Where: Temple Community College

Arnold Student Union



Register Online \$10/car entry fee





The purpose of the District Pinewood Derby is to promote sportsmanship and friendly competition.

To ensure fairness, the following rules have been established and will be followed.

- 1. Cars, wheels, and axles must be made from an official BSA pinewood derby kit. BSA-approved Wheel kits are the ONLY modifications allowed for the wheels. WHEELS MAY NOT BE MODIFIED additional weight sources or decals are allowed.
- 2. Cars made from pre-cut blocks, pre-formed bodies, special axles, or special wheels are not allowed and will be disqualified. ONLY THE BODY, AXLES, AND WHEELS OF THE BSA PINEWOOD DERBY KIT ARE ALLOWED. (Except Outlaw Racers may alter wheels).
- 3. Cars may not exceed the following BSA specifications:
- ---- Cars may not exceed 5.0 ounces (Except Outlaw Racers, which may exceed weight limitations)
- ----Cars may not exceed 5.5 inches tall
- ---- Cars may not exceed 2 3/4 inches wide and 7 inches in length.
- ----Bottom clearance for the track is 1 3/4 inches wide and 3/8 inches tall.
- 4. Cars will be weighed in using official scales at check-in
- 5. Once the car has been checked in, no additional work is permitted on the car. This includes re-adding dry graphite to the wheels, etc.
- 6. Cars may not have a "W" or "V" shape, which alters the starting point forward of the starting gate. (Except Outlaw Racers may have any shape).
- 7. Cars are not allowed to use any springs or propulsion devices.
- 8. Only dry lubricant (graphite) may be used on the car wheels and axles.
- 9. No loose items are allowed on the car during the race. Drivers, fenders, exhaust pipes, etc., will be allowed as long as they do not exceed the specifications in rule #2. If items fall off of the car and interfere with another car during the race, your car could be disqualified.
- 10. The wheelbase of the car and the precut axle slots may not be changed.
- 11. Cars must be made this scout year. If it is determined that a car is from a previous year, then the car will be disqualified.
- 12. Each car will race once on each lane (4 lanes) and be timed by the computer to determine winners. Results are the average time for all four runs. The fastest 10 cars will advance to the finals.
- 13. Only race personnel and scouts will be allowed in the pit area or to handle cars.
- 14. All awards will be presented after racing. All scouts will receive a participation award.
- 15. A designated race committee has the final say in all matters at check-in and on the day of the race.

Please direct any questions concerning the District Pinewood Derby to Jason @ 254*423*4775, Heather 336*327*6375, or Dane @ 254*319*5143