



RACE DAY Friday MARCH 25, 5:00 JACKSON SCOUTHUT
YOU ARE INVITED

RACE PRACTICE AND PIT CREW CHECK-IN

THURSDAY, 5 - 8PM (HIGHLY RECOMMENDED)

at the Race Track (Jackson Scout Hut)



HOW:

- Obtain FREE car from Den Leader
- Design, carve, paint, decorate according to **RULES**
- **CATEGORIES: 1.Cubs 2.Sibs 3.Scouts 4."LAWLESS"**
adults (Non-Cubs = \$5 each- pre-ordered)
- **Adults needed to assist in the following areas:**

SETUP COMMITTEE:

Track setup
 Room setup
 Food
 Decorations
 Cleanup



RACE COMMITTEE:

Announcers
 Track Techs
 Inspection Crew
 Sound & Computer
 Judges (den leaders)

*******PIT CREW WILL CERTIFY THAT ALL SCOUT CARS WILL COMPLY WITH ALL RULES!*******



OFFICIAL PINEWOOD DERBY RULES

(Rules from BSA Pinewood Derby Kit)

CAR DIMENSION RULES

- The overall length of the car shall not exceed 7 inches.
- The overall width of the car shall not exceed 2 3/4 inches.
- The car must have 1 3/4" clearance between the wheels.
- The car must have 3/8" clearance underneath the body so it does not rub on the track.

DERBY CAR WEIGHT RULES

- The car shall not exceed **5.0 ounces**.
- The official race scale that is used at car check-in shall be considered final.
- **HINT: PREWEIGH AT THE POST OFFICE (The closer to 5 oz the better)**



CAR MODIFICATIONS NOT ALLOWED

- The official pine wood block **MUST** be used. The block may be shaped in any way that is desired.
- Official BSA wheels **MUST** be used. The wheels may not be cut, drilled, beveled or rounded. You may remove the seams and imperfections from the wheels.
- The axles may be altered, polished and lubricated **BUT NOT RELOCATED!**

OTHER PINEWOOD DERBY RACE RULES

- Once a car passes inspection and is entered into the race, only race committee members can touch it.
- If the car loses a wheel, or is otherwise damaged, the racer shall have 5 minutes to make repairs.
- Each car must pass inspection by the official inspection Crew before it will be allowed to compete.
- The Inspection Crew has the responsibility to disqualify those cars that do not meet these rules.

