**SPECIAL NOTICES**

**GENERAL INFORMATION:**

* All entrants must use Official BSA Pinewood Derby kits. They are available at your local Scout Shop.
* Pre-manufactured, pre-assembled and/or customized kits are prohibited.
* All entrants must follow Official BSA Pinewood Derby rules, abbreviated in this handout, found in full inside the derby kits.
* In fairness, Scout cars are expected to be made by Scouts.
* Adults and siblings may race cars of their own creation using BSA official rules during the open races.

**PACK INFORMATION:**

* **ADVANCEMENT TO DISTRICT**: Top 3 Pack participants plus an alternate will advance to the Chippewa District Championships in April.
  + The winning cars including the alternate must be stored by the Cubmaster, Committee Chair or designated appointee of the Pack until the Chippewa District Championships in April. Cars will be checked into the District event by that person.
    - **Scouts bringing their own cars will not be allowed to race for placement or prizes and only in the open races. NO EXCEPTIONS.**
  + Pack will need to report pack winners including rank and contact information at least two weeks prior to event to ensure scouts will be registered and eligible for the district finals.
  + Pack must report who will be responsible for checking in the cars at the district event, each scout will receive a pit pass for the event.
  + Scouts must be present at start time of the district event to qualify for placement and prizes

**DISTRICT EVENT INFORMATION:**

* **SCORING:** Race Scoring will be based on Times Scoring. The lowest cumulative times of 4 races total will be determine the winners.
  + Scouts will race other scouts in the same rank/grade and run a total of four races
    - This will allow each Scout to race on each lane of the track once to provide an even and fair racing level.
* **AWARDS:** Will be given to the top 3 participants in each rank based on time scoring above.
* **ADDITIONAL INFO**: Awards will be given for Best Design.
* **DISPUTES**: Any disputes will be resolved by Chippewa District committee

**Chippewa District Pinewood Derby Championship**

**Official Race Rules**

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| ***Ambiguity*** |
| These rules/specifications have been carefully crafted to ensure that everyone who races is on an even and fair racing level. We hope that everyone understands and cooperates with these rules, so the scouts can have an enjoyable experience. See Complete Official Rules included in the Pinewood Derby Car Kit #17006.  **Decisions of Race Judges and/or Officials are final.** |
| ***Cars Allowed*** |
| **Only Official Grand Prix Pinewood Derby Car Kits # 17006 shall be used in competition. Use of pre-assembled or customized kits is strictly prohibited and will result in disqualification**. Axles, wheels, and body shall be constructed from the materials supplied in the Official BSA Pinewood Derby Kit. **Lubrication must be in a dry form;** other lubricants can foul the track and/or vehicles.  Use of cars from previous years will not be allowed; **all cars must be of original design.**  Cars may not be altered in any way after competing in your pack race, except for lubrication the day of the district race. |
| ***Sportsmanship*** |
| Racers should stay for the entire event and will not be given back their cars until the end of the races. Leaving early shows poor sportsmanship and causes difficulties in scoring the races. |
| ***Maximum Allowed Weight*** |
| **Overall weight of the vehicle shall not exceed a total of 5 ounces.** The official scale used at check-in will verify the weight of all participants’ vehicles. “Sliding” and/or liquid weights are disallowed; all weight(s) must be firmly attached to the vehicle. |
| ***Overall Dimensions*** |
| Total overall width shall not exceed 2-¾” inches. Overall length shall not exceed 7” inches, including wheels. Wheels must be spaced a minimum of 1 ¾” inches apart to fit the center strip of the track. Minimum ground clearance of 3/8” inches to bottom of chassis shall be maintained. All racers must fit inside the officials’ box at check-in that is made to these dimensions.   |  | | --- | | ***Front/Rear of Car*** | | The Front of the car must be clearly identified and must not protrude past the starting gate. No part of the car or accessories can exceed beyond the starting gate that creates an unfair advantage coring the finish line. | |
| ***Wheels and Axles*** |
| **Only official BSA wheels are permitted**. These wheels may not be altered, reshaped, or modified in any manner except to remove any manufacturing irregularities or burrs from the sides or bottom of wheels. The use of wheel bearings bushings, washers, bushings, or hubcaps is strictly prohibited.  Wheels and axles must be aligned that all 4 wheels sit flat on the track at the same time, be firmly attached and mounted square and straight to the body.  Use of axles supplied with the official BSA kit is required. Axles and axle hubs may be lightly filed or sanded to remove burs and polished to reduce friction. No other modifications may be made. |
| ***Suspension & Starting Devices*** |
| The car shall not ride on any type of spring. All cars must be freewheeling with no starting devices. |
| ***Accessories*** |
| Anything not provided in the official kit is considered an accessory and must be firmly attached to the vehicle and adhere to the same standards covered in overall dimensions. |
| ***Inspection*** |
| All cars competing must pass inspection at the check-in table before being allowed to race. All cars are subject to inspection at any time during or after the race. Once check-in/inspection is performed, all vehicles will be impounded until the end of the event (exclusive of disqualifications). |
| ***Disqualification*** |
| Any racers that do not adhere to these rules will not qualify to race. Any car that does not qualify may be taken to the repair table to bring that vehicle into compliance. Repairs shall be performed by the owner or their designate under the supervision of the judges at the repair table. |