

**BOY SCOUTS OF AMERICA
DEL-MAR-VA COUNCIL—CHOPTANK DISTRICT**

**CUB SCOUT PINEWOOD DERBY
2021 RULES**

A. Eligibility

1. All registered Tigers, Wolves, Bears, Webelos and Arrow of Light in packs that did not have their own Pinewood Derby are eligible to compete in the District Pinewood Derby.
2. In packs that did their own Pinewood Derby, at most 10 cars (2 Tigers, 2 Wolves, 2 Bears, 2 Webelos, 2 Arrow of Light) from each Pack will be allowed to compete at the District level.
3. Each Pack that had their own Pinewood Derby may specify an alternate (one from each rank) in the event one of the top two racers from their Pack cannot compete at Districts. The alternate may race at the district race only to replace a racer from his Pack. In no event will a Pack have more than ten cars competing at the District race.
4. Scouts who race within their packs as Arrow of Light, but cross over to Boy Scouts prior to the District event may still compete at the District Race
5. It is the Cub Master's responsibility to verify eligibility.
6. All cars must have been created for the 2020-21 Pinewood Derby. Past cars are not eligible.
7. All racers and parent/guardians are required to sign the accompanying "Sportsmanship's Pledge". No racer will be allowed to race if this letter is not on file with the race committee prior to the District Pinewood Derby. (See Attachment #1)

B. On-line Registration

1. Each Pack that had their own Unit Pinewood Derby must provide the District with the names of the top two racers for Tigers, Wolves, Bears, Webelos and Arrow of Light from their Pack, as well as the order of finish. The pack should also supply the name of the alternate car owner. These names should be reported prior to or by the May 8, 2021 deadline. YOU MAY CHOOSE 1 (ONE) ALTERNATE PER RANK.
2. The registration fee for the 2021 race will be \$5.00 per car during early registration which ends Saturday, May 1; then \$10 per car.
3. Check-In & inspection begins on 5/15/2021 at 9 am. (If you cannot do this date and time, an exception will be made to also allow check-in on Friday, 5/16 at 6:30 – 8 p.m.)
4. It is the Cub Masters responsibility to inform the owner of the alternate car whether he needs to come to the District race.
5. The alternate car does not pay the registration fees unless it is going to race.

Read and sign both sides

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6. Only one adult may accompany the district racers at the check-in table. This can be the Cub Master or another designated adult.

C. Car Specifications - All cars must pass the following inspection to qualify for the race:

1. Cars must be contracted from official BSA Pinecar kits (BSA item #Q17006). Under no circumstances will substitutes be allowed. The rules that are supplied with the kits must be followed. 2. Wheels and axles must be from the official BSA Pinecar kits. The only exception will be wheels and axles from official BSA replacement parts kits (BSA item Q17007).
2. Width shall not exceed 2-3/4 inches.
3. Length shall not exceed 7 inches.
4. Weight shall not exceed 5 ounces.
5. Axles, wheels, and body shall be from the materials provided in the kit. Additional BSA wheels can be purchased separately.
6. Wheel bearings, washers, and bushings are prohibited.
7. No lubricating oil may be used. Axles may be lubricated with powdered graphite
8. The car shall not ride on any kind of spring.
9. The car must be free-wheeling, with no starting devices.
10. No loose materials of any kind are allowed in the car.
11. The only lubricant allowed is gray graphite.
12. The wheelbase of the car must not be altered in any manner. Axles must be placed in the pre-cut slots provided on the cars
13. Weights may be added to the top of the car or counter sunk on the bottom. No weights can protrude from the bottom of the car.

D. Race Procedures

1. All cars will be raced and placed by an electronic scoring system.
2. Cars will be seeded at check-in according to a random placement.
3. Each car will race 3 times, once on each of the track's 3 lanes.
4. No car will receive a "bye".
5. If a car leaves the track during a race, or interferes with the opposing car in any manner, the race will be re-run. A second, consecutive occurrence will result in a loss for that heat, but not disqualification from the race.
6. Unsportsmanlike conduct (adult or child) at check-in or pick-up will result in immediate disqualification.
7. The results, as called by the judges, are final. Races will not be rerun due to parental interference.

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8. Only an Adult Scouter will be allowed to move the cars. It is his responsibility to place the car on the pit table, move it to the track, retrieves it from the finish line, and returns it to the pit table.
9. As the race will be a recorded, not live streamed, virtual event, only Adult Scouters will be allowed in the race room during the race. 10. Parents are reminded that this is a Scouting environment and adults are asked to refrain from using profanity. This could result in being asked to leave the premises.
11. There is no smoking permitted at any Boy Scout of America function.
12. The top three racers in each rank will be recognized as District Champions, as well as the overall top three Grand Champions.

Each Pack is free to set rules for their individual Pack races. However, compliance with District rules will ensure that Pack Champions will be qualified to race at the District event. The District strongly recommends that Packs follow District rules in regards to eligibility, use of official kits, and replacement parts, weight restrictions, etc. It is important to remember that each car will be inspected prior to the District race and, if found to be in violation of District rules, will not be allowed to compete.

Furthermore, the District requires that each Pack impound, at most, the top 10 cars from their race, plus one alternate. The Cub Master should keep the cars in a safe place until the day of the race. This will help ensure the cars are not damaged or modified prior to the District race. The cars will be allowed to have lubricant applied, inspect the car, etc., during District check-in. No modifications or further lubrication will be allowed after the car has been checked in.

District 'Leave No Trace Policy' - All Pack leaders and Cub Scouts are asked to clean up and police the area that has been occupied during the race check-in and pick-up proceedings.

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Pinewood Derby Sportsmanship Pledge

Two things that the Pinewood Derby requires each participant to learn:

1. The craft skills necessary to build a car.
2. The rules that must be followed.

Even more important though, is how we act and behave while participating in the Pinewood Derby or any other competitive activity in which we participate.

This is called ***Sportsmanship***. As Scouts we have an obligation to follow the rules. We compete within the rules provided and congratulate each other on a job well done!

Please sign below indicating your understanding of the Pinewood Derby rules and ***YOUR*** pledge to display sportsmanship during and after the event.

Scout Name (print) _____

Pack # _____

Scout Signature _____

Parent Signature _____

Date _____

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Talent Release Form 2020

I hereby assign and grant to the Boy Scouts of America the right and permission to use and publish the photographs/film/videotapes/electronic representations and/or sound recordings made of me by the Boy Scouts of America, and I hereby release the Delmarva Council, Boy Scouts of America from any and all liability from such use and publication.

I hereby authorize the reproduction, sale, copyright, exhibit, broadcast, electronic storage and/or distribution of said photographs/film/videotapes/electronic representations and/or sound recordings without limitation at the discretion of the Delmarva Council, Boy Scouts of America, and I specifically waive any right to any compensation I may have for any of the foregoing.

***This is for the 2021 Choptank District Pinewood Derby

*** PLEASE PRINT CLEARLY

Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone Number: _____

District: Choptank, Delmarva Council

Signatures:

Parent/ Guardian/Leader: _____

Scout (the Racer) _____

Witness:

Session Date: 2021 Choptank Pinewood Derby