

# Brooklyn Council



## Pinewood Derby 2025

All Cub Scout Racers are Welcome!

New Start  
time for  
ranks

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**Date:** Saturday, March 1, 2025

**Place:** Kings Plaza Mall (lower level near The Children's Place)

### Lion \* Tiger \* Wolf

Check-in/Weigh-in: 9:00 A.M. to 10:00 A.M.

*Opening Ceremony begins at 10:00 A.M.*

### Bear \* Webelos \* AOL

Check-in/Weigh-in: 12:00pm-1:00pm

*Opening Ceremony begins at 1:00pm*

**Registration Fee:** \$10.00 per Scout

No "Day of" Registration.

Every participating scout will receive an event patch.

Trophies will be awarded to the winners.

**Registration site:** <https://scoutingevent.com/640-bkpwd25>

**Registration Deadline:** Thursday, February 27<sup>th</sup>, 2024.

For further information and to volunteer to help, please contact

[activities@lenapebaydistrict.org](mailto:activities@lenapebaydistrict.org)



# **BROOKLYN COUNCIL PINEWOOD DERBY**

## **RACE RULES**

1. Width shall not exceed 2-3/4 inches.
2. Length shall not exceed 7 inches.
3. Height shall not exceed 3 inches.
4. Weight shall not exceed 5 ounces.
5. Axles, wheels, and body shall be from the materials provided in the original BSA kit.
6. Wheel bearings, washers, and bushings are prohibited.
7. No lubricating oil or liquid lubricant of any kind may be used. Axles may be lubricated with powdered graphite.
8. No liquid weights may be used including water or Mercury.
9. The car shall not ride on any kind of spring.
10. The car must be free-wheeling, with no starting devices.
11. Axles and wheels must be mounted on original cuts made in provided wood blank.
12. No wheel or axel canting or angling.
13. No fast start front ends (no part of the car can extend past the leading edge of the start pin).

### Notes:

- Any pre-built kits or axels commonly sold in stores or via the internet will be eliminated.
- Any cars entered with liquid glues that are not completely dried will be eliminated.
- Any cars entered with liquid lubrication on it will be eliminated.
- Please remember that our official weigh-in scale is the ONLY SCALE that will be used to determine the cars' weight. If your car weighs in heavy (over 5 ounces), you will be required to make adjustments prior to final entry for racing. No car over 5 ounces will be permitted to race.
- Once a car number is assigned and the car is weighed-in, the cars will be placed on the "Ready to Race" table. At this point you will no longer be able to touch your car until after the races are finished. The only exception will be if a repair is needed and repairs will be supervised by a race official, and the car will be re weighed before re-entry.
- If during a race if a car jumps a lane or the track and causes interference with another car(s), the race will be scratched and re-run. If during a race if a car jumps a lane or the track and causes no interference with any other car, the race will stand as it has been run.