

2017 Oakdale Scouting Exposition & Pinewood Derby
Baden-Powell Council, Boy Scouts of America
Schedule - Saturday February 3, 2018

Times are subject to change. Check frequently on Race Day

Tiger Cubs Division

8:15am Registration & Inspection of Tiger Cub cars
9:15am Competition of Tiger Cub Division
10:15am Judging and Awards of Tiger Cubs

Wolf Cubs Division

9:15 am Registration & Inspection of Wolf Cubs cars
10:30 am Competition of Wolf Cubs Division
11:30am Judging and Awards of Wolf Cubs

11:35am Lunch for the Derby Crews

12:00pm Parade of Flags

Bear Cubs Division

10:30am Registration & Inspection of Bear Cubs cars
1:00pm Competition of Bear Cubs Division
2:00 pm Judging and Awards of Bear Cubs

Webelos Division

1:00pm Registration & Inspection of Webelos cars
2:15pm Competition of Webelos Division cars
3:15pm Judging and Awards of Webelos

Girl Scout Pinewood Derby Race

3:00 pm Registration & Inspection of Girl Scout cars
3:15pm Competition of Girl Scouts Derby cars
3:30pm Judging and Awards of Girl Scouts Derby cars

Car Specifications

Body: The Official BSA Pinewood Derby Kit must be used. The body may be shaped, hollowed, or built up from the original block, as long as it meets all other specifications. Any body additions must be firmly attached.

Width: The Width of the car must not exceed 2 $\frac{3}{4}$ Inches.

Length: The length of the car must not exceed 7 inches

Clearance: The distance between the track and the car bottom must be no less than 3/8 inch. The inside distance between wheels must be no less than 1 $\frac{1}{4}$ inches.

Wheelbase: The wheelbase (dimension between the front and the rear wheel axles) may NOT be modified. It must be the same length as the official kit.

Wheels: The wheels and axles used must be those furnished in the official kit. Wheels and axles may be sanded and polished to remove the flashing or burrs, only. Changes are not allowed in the wheel width; diameter; or shape, such as the rounding or tapering of the wheel tread.

Weight: The weight of the race ready car must not exceed 5.00 ounces as measured on official scales used by the Race Officials.

Other: The car must be free wheeling with no stored energy or movable weights. Only dry lubricants are allowed, such as dry graphite. NO OILS are allowed. Either end of the body may be used as the front. The car must have a blunt area centered on the front end no smaller than $\frac{1}{4}$ inch square to accommodate the starting gate mechanism. The blunt area must be no more than $\frac{3}{4}$ inch above the track surface. No part of the car may extend in front of the blunt area.

Car Kits: May be purchased at the Council Scout Office.

Lion's Pride Race

3:15pm Registration & Inspection of Lion Cars (*In accordance to Lion's Program, this race is for pairs, Cub and Adult*)
3:30pm Lion Race & Awards immediately following

Cut along this line

Oakdale Scout Exposition and Pinewood Derby Registration Form

Scout Name: _____ Date: _____ Entry Fee \$5.00

Cub Pack Number and Location: _____

Sticker	#
Derby Staff Only	

Scout Home Address: _____

Scout Home City/State/Zip: _____

Check One Racing Category

Scout Rank: Tiger Wolf Bear Webelos Girl Scout Lion Pride Home Phone: _____

- Yes, I want to participate in the Oakdale Mall Pinewood Derby on February 3, 2018.
 I have received the Rules for the Derby and Specifications for the Race Cars, have read them with my parent/guardian, understand them, and will build my car according to these rules.
 I understand my \$5 entry fee will pay for my program and will help pay for the ribbons, trophies, other recognition items and mailings.
 I understand I have to be at the Oakdale Mall, Center Court, to register and have my car inspected on Saturday, February 4, 2017, at the time for my division that is shown above.

Bring this completed Registration form and your payment with you on Saturday, February 3, 2018

Check each box that applies: