

Start Your Engines Race Fans...

When? Where?

Our annual Pinecar Derby will be held on March 17th, at 9am in the Kids' Auditorium.

Who Can Race?

The race is open to boys and girls, kindergarten through 5th grade, with an adult/teen division for older family members. Only one car per person may be entered.

Registration

You may register your car(s) at the Children's Café now through Wednesday, March 14th. Cost is \$10.00 per car. No entries will be accepted after March 14th.

Awards

There are four racing categories that will be awarded. Speed is based on overall average time for the heats raced. Best of Show is based on technical perfection and craftsmanship. Most Original is based on the designer's creativity. Engineer's Class is the "no limits/no rules" race for those who want to add features which do not meet our qualifications.

	<i>Divisions</i>		
	<i>K-2nd</i>	<i>3rd-5th</i>	<i>Teen/Adult</i>
Speed	R	R	R
Best of Show	R	R	
Most Original	R	R	
Engineer's Class	R	R	R

RULES

Qualified Car Kits

To be fair, only official Ranger car kits may be used. These kits are unique in that they use wooden dowels as axles and use screws to hold the thin wheels in place. You may build a kit you purchased in the past, as long as it is a Ranger-type kit. Cars raced in previous years may not be used.

Disqualification

To qualify, your care must have the thin Ranger wheels with wooden dowels for axles and must meet size and weight requirements. Cars cannot exceed 5.5 oz, cannot be wider than 2 ³/₄ inches, and cannot exceed 7 ¹/₂ inches long. Cars that do not meet the minimum bottom clearance may be slowed down because of friction at these points (see instruction sheet). We will not disqualify a car that exceeds the height dimension that is printed on the sheet in your car kit.

Weigh-In

Weigh-in will be Wednesday, March 14th, from 6:30 - 8:30pm. At this time your car will be held in a secure location until race day. All last-minute tuning will need to be done prior to weigh-in, as no one will be allowed to touch any cars after weigh-in.

How Race Results are Determined

All cars are timed with our race timer. Cars are racing against time and not necessarily against other cars. A car may win a heat but not place in one of the top trophy spots. Each car will race in each lane. Times for each car are saved by the computer. Times for each lane the car races in will be averaged together to determine winners.

Tip

Mark which end is the front or back in case there is some confusion at the starting line.

Concessions

To round out this family event, there will be snacks, food, and drinks for sale!



Selling Pinecars

- . Race day March 17th 9am
- . Cars - \$5 each
- . If somebody buys a car please have them put their name on the “sign up” sheet
- . Registration fee (\$10) can be paid now or at the time of weigh-in (March 14th)
- . Give them car kit and a “Start Your Engines” sheet

Thank you!! :)

