

OUTLAW PINTWOOD DERBY OCTOBER 10, 2026

★ RUSTIC RACE NIGHT FOR THE FASTEST HANDMADE RIDES ★



OUTLAW PINTWOOD DERBY

**BECOME AN OUTLAW. HELP FUEL ADVENTURE.
BUILT TO BREAK THE MOLD... BEND THE RULES...NOT THE TRACK.**

**THINK YOU'VE BUILT THE FASTEST PINEWOOD DERBY CAR?
FORGET MOST OF THE RULEBOOK! OUR OUTLAW PINEWOOD
DERBY IS AN ADULTS-ONLY FUNDRAISING EVENT WHERE
CREATIVITY, SPEED, AND BRAGGING RIGHTS TAKE CENTER
STAGE.**

Race Entry: \$100

Every racer receives:

- One Pinewood Derby car kit to build, modify, and race
- One beer ticket
- Access to finger foods throughout the event
- A chance to compete for trophies and cash prizes awarded to the Top 3 finishers

Spectator: \$40

Has Access To:

- One beer ticket
- Finger foods throughout the event

SPONSORSHIP OPPORTUNITIES

Why Sponsor?

Your sponsorship helps provide quality Scouting programs and outdoor adventures while supporting youth leadership, character development, and community service.

It's also a chance to:

- Promote your business to local families and community members
- Build team camaraderie by creating and racing your own custom cars
- Support a fun, unique community event
- Compete for bragging rights as the fastest business in town!

Every sponsor receives:

- One Pinewood Derby car kit to build and race
- One race entry
- One beer ticket
- Access to finger foods
- Recognition on our event sponsor banner
- Recognition on social media

SPONSORSHIP OPPORTUNITIES

Sponsorship Level	Investment	Benefits
Pit Crew	\$250	Race entry and sponsor recognition on banners and social media.
Gearhead	\$500	Includes everything above, plus company logo on event materials and verbal recognition during the event.
Pole Position	\$750	Everything above, plus large logo placement, two race entries (two car kits), and two additional beer tickets.
Victory Lane	\$1,000	Everything above, plus vendor/display table (if desired), logo displayed on awards table and recognition during awards.
Track Record	\$1,500	Everything above, plus three race entries, opportunity to include promotional items in participant bags, premium logo placement on all event marketing, and presentation of one special award.
Outlaw Legend	\$2,000	Exclusive event naming rights ("Outlaw Pinewood Derby presented by _____"), largest logo on all promotional materials, banners, and awards presentation, plus four race entries and VIP recognition throughout the event.

Additional Sponsorship Recognition

Sponsors may also receive:

- Recognition in all event advertising
- Featured posts on social media before and after the event
- Company logo displayed during the awards ceremony
- Opportunity to network with participants and spectators
- Recognition as a community partner supporting local Scouting



East Carolina Council Outlaw Pintwood Derby Rules

The Spirit of the Race

This is an Outlaw Pintwood Derby, which means creativity is encouraged! Build the fastest, craziest, most outrageous gravity-powered car you can imagine.

If it isn't specifically prohibited below, it's probably allowed. However, the Race Committee reserves the right to disqualify any car that could damage the track, create a safety hazard, or interfere with another competitor.

Cars:

- Cars may be made from any material or combination of materials.
- The official BSA Pinewood Derby kit is recommended but not required.
- Cars may be any shape or design.

Size Maximum dimensions:

- Length: 8 inches
- Width: 2¾ inches
- Height: 8 inches.
- Exception: Any car that contacts the finish line timer, bridge, or any overhead track structure during a test fit must be modified before it will be allowed to race.
- Minimum ground clearance: ⅜ inch (so the car clears the center guide rail)

(These dimensions simply ensure the car fits on the track.)

Weight:

No weight limit. Bring on the tungsten.

Wheels

- Any wheels are allowed.
- Bearings are allowed.
- Wheel modifications are allowed.
- Wheels do not have to be BSA wheels.
- Lubrication is allowed.

During the Race

Once a car has passed inspection and check-in:

- No additional graphite, oil, wax, or other lubricants may be added.
- No adjustments or tuning between heats unless directed by race officials.

This keeps everyone racing under the same conditions.

Axles

- Anything goes.

Power

Cars must be gravity powered only.

The following are NOT permitted:

- Electric motors
- CO₂ cartridges
- Rocket motors
- Springs that provide propulsion
- Rubber band propulsion
- Flywheels that store energy before the race
- Compressed air
- Magnets that interact with the track
- Any other stored-energy propulsion system

The car may only use the potential energy it has while sitting behind the starting pins.

Magnets

Magnets used only as decorative items are allowed.

Magnets designed to interact with the track, timer, finish line, or another car are prohibited.

Track Contact

The car must:

- Ride on the wheels throughout the race.
- Stay within its assigned lane.
- Not intentionally drag objects behind it.
- Not intentionally scrape the track.
- All wheels should touch the track at inspection unless a design requires a different configuration that still rides safely. (Three-wheel designs are acceptable.)

Repairs

If a car breaks:

- The racer will receive up to 5 minutes to repair the car.
- Race officials may assist if requested.
- If the repair cannot be completed within the allotted time, the car forfeits that heat but may continue later if repaired.

During Competition

After inspection:

- No changing:
- Weight
- Wheels
- Axles
- Lubrication
- Alignment
- Ride Height

Repairs are allowed only to restore the car to its inspected condition.

Unsafe Cars

Race officials may reject any car that:

- Could damage the track
- Could damage the timer
- Could damage another competitor's car
- Leaks liquids
- Contains exposed sharp edges
- Creates a fire hazard
- Throws objects from the car

Unsportsmanlike Conduct

- Don't touch another person's car.
- Don't interfere with another lane.
- Have fun.

Race Officials Have Final Say

The Race Director's decision is final.

Remember: The goal isn't to find loopholes. The goal is to see who can build the fastest gravity-powered car.

Questions or Additional Information Contact:

Beth Wiggins

252-522-1521 ext. 231

252-268-2563

elizabeth.wiggins@scouting.org