



CDR DERBY RACE RULES

The **Cool Dads Rock Soapbox Derby** race is strictly for fun and for amateur drivers. BE CREATIVE and competitive (and of course feed the inner speed demon inside you). This non-motorized race challenges both experienced racers and amateurs to design and build outrageous, human-powered soapbox cars and compete against the clock.

For each CDR Soapbox Derby, new builds are required (which means cars used in previous years racing will not be allowed).

Vehicles should not exceed 250 pounds, excluding drivers. No more than two people may ride on a vehicle at any time. No automobile frames and axles will be permitted.

- Teams/solo drivers will be required to submit a sketch along with a brief description of their planned vehicle. (email to info@cooldadsrock.com).
- Each vehicle **MUST** have a minimum of three wheels in contact with the track. Skateboards, luge boards or similar and their wheels will not be permitted.
- Each car **MUST** have steering and functional brakes. (No Fred Flintstone style brakes please) Brakes must remain functional throughout the event to prevent disqualification.
- Each vehicle must be powered by gravity. No additional propulsion is permitted. This includes moveable weights, batteries, wind, solar, giant rubber bands, or rocket engines.
- The vehicle may be no wider than 6feet, no longer than 12 feet, and no taller than 8 feet.

- Each driver is required to wear a helmet that is secured to their head by a strap. At a minimum, helmets must meet bicycle helmet standards. Full-face helmets are recommended. Closed toed shoes and other protective gear are recommended.
- The cost to build each vehicle should not exceed \$150-\$200. Please be creative. If you want to spend more...just make a cash donation to Cool Dads Rock !!!!!
- "Head First" driver/passenger positions **will not** be allowed, due to higher risk of injury.
- All teams are required to assist with set-up, clean-up and race day operations. Duties will be assigned. (if necessary)
- All drivers and team members must sign a liability and photo release form prior to racing. Failure to do so will result in drivers not being able to race.
- All drivers must be present with their vehicle at the time of inspection on race day.

TEST YOUR CAR

Please test of your car before the day of the race.

Get comfortable behind the wheel of your car.

You can start testing before the car is finished by trying it on flat or slightly inclined surfaces. Then when your car is finished, test it at high speeds to make sure it holds up. Make brake tests where there is no danger if they fail or if the car starts to skid. Let the driver get used to the car and learn to control it so that it runs in a straight line before the big day.

ALL VEHICLES WILL BE INSPECTED. VEHICLES MUST BE CONSTRUCTED IN A SAFE, WORKMAN-LIKE MANNER. UNSAFE VEHICLES MAY NOT BE ALLOWED TO RACE AT THE DISCRETION OF RACE OFFICIALS.

RULES ARE SUBJECT TO CHANGE AT THE DISCRETION OF THE RACE COMMITTEE .

I HAVE READ THE RULES COMPLETELY AND UNDER
STAND AND AGREE TO THE REQUIREMENTS OF PARTICIPATING IN THE COOL
DADS ROCK SOAPBOX
DERBY. LET'S RACE!!!

print name

signature

date