

Colorado Dwarf Cars

Visitor Process Document

Hello Visitor,

Thank you for coming to race with the Colorado Dwarf Cars at El Paso County Speedway. To help make your visit informed and enjoyable we are providing the following information.

Track Information:

1. Gates open 3 hours prior to the posted start times.
2. Pit Passes are \$30 per person.
3. The track is a ¼ dirt clay oval with minor banking in all 4 turns.

Colorado Dwarf Car Information:

1. We have 3 different types of race packages.
 - a. **Non-Member No Points and No Purse** – we will require you to pass the following safety list (**please come to the track early so we have time to perform the safety tech**):
 - Driving Suit** – All drivers must wear an approved driving suit of at least a single layer. Multiple layer fire suits are encouraged.
 - Fire Extinguisher** – All cars are required to have a fire extinguisher with gauge inside of car within easy reach of driver. All pits must have a minimum of a 2 lb. fire extinguisher accessible in their pits. Halon fire systems are also acceptable in Race Cars/Trucks. If used, a minimum of a 5 lb. bottle mounted horizontally, 2 nozzle minimum - with one (1) in drivers compartment and one (1) in engine compartment.
 - Roll Cage** – Roll cage must be constructed of a minimum 1.25" OD or 1.5" OD x .065 wall tubing in the main roll cage. Secondary members will be a minimum of 1" OD x .065" wall.
 - No Sharp Edges** – All inside suspension mounts must be shrouded from driver compartment. No sharp edges or protruding objects, which could endanger driver, shall be inside driver's compartment. All cut and freestanding edges must be folded, molded or filed smooth (i.e. window and door edges). This does not include trunks, hood or rear access panels.

Seat Belts – All cars must have an approved 5-point racing harness equipped with a quick release buckle. Both ends of harness must be attached to the frame of the car with not less than 3/8" grade 8 bolts. All seat belts will be installed at a 45-degree angle to the driver's hips. Shoulder harness comes from behind the driver and will go over both shoulders so that they will be held securely in the seat (all safety restraint harnesses will be installed in accordance with manufacture's guidelines). Seatbelts must be replaced or recertified every 3 years.

Master Switch - Cars should have master electrical switch clearly located on a dash and marked, and be operational.

*****Note that you are allowed two races with CDC before you must join CDC and have a full tech. Membership forms can be printed off of the website on the Member link.*****

- b. **Non-Member No Points and With Purse** – we will require you to pass the safety list in addition to the items listed below (**please come to the track early so we have time to perform the safety and purse tech list**):

Tires/Wheels - Hoosier Tires shall be the spec tire. Hoosier Mediums or RC3's or the HTW stamped sizes:23/7.0-13,P205, P215,P235-60D13 or the Goodyear, Dirt G-23, G45 compound in sizes 22.0 and 23.0. (Added 12/17/11) Steel wheels only, 13" WHEEL ONLY, 7" maximum width. No bead locks or wheel weights.

Wheelbase – The wheelbase is to be 73" plus ½" Or minus ½" tolerance allowed,) measured at the center of the spindle to the center of the rear end housing. Outside tire width not to exceed 61" (must be able to pass through 61" opening)

Front Suspension – Steering components must have safety fasteners such as cotter pin or self-locking nuts.

Axle Location - The center of the front and rear axle will be mounted in the center of the frame from side to side (1/2" tolerance is allowed).

Rear Suspension - No Bird Cage type rear linkage or Jacob's Ladder. 3 link suspension only. Steel shocks only, one per tire.

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- c. **Member Points and Payout** – we will require you to pass the entire full tech that covers the rules in our rule book. Since this tech is more involved we would like you to schedule a tech session on a non race date. Please contact Fred Schneider at 303-260-8326. The CDC membership fee is \$15 per year.

For more information on Colorado Dwarf Cars please visit our website at coloradodwarfcars.org.

The track website is elpasocountyspeedway.com.

See you at the race track!

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