Colorado National Speedway Rules: Pure Stocks Last Revised: February 1, 2017

DEMO-X RULES

*** Please refer to General Section for rules and regulations applicable to all divisions***

A. MANDATORY PREPARATION OF VEHICLES

- 1. Vehicle Weight
 - a) Vehicles in the Car Class may not exceed 4,700lbs.
 - b) Any Car exceeding the 4,700lbs limit will be moved into the Truck Class.
 - c) Vehicles in the Truck Class may not exceed 5,400lbs.
 - d) All full size Blazer, Bronco, and Jeep must race in Heavy Division.
- 2. Every driver must be at least 14 years of age. Any driver between the ages of 14 and 15 must purchase insurance from Naughton Insurance (please direct inquiries to CNS management). Any driver under the age of 18 must have a signed and notarized Release from a parent or legal guardian giving consent to drive in Demo Cross events.
- 3. All glass, carpet and padding, rear seats, and headliners must be removed. A stock dashboard and wiring is acceptable.
- 4. All gas tanks must be moved inside of the passenger compartment and secured in front of the rear axle. If a plastic gas tank is used, it must be set inside of steel box with a lid and be secured to the floor. NO EXOTIC FULES MAY BE USED.
- 5. Roll over protection and padding is required around the driver.
- 6. Batteries must be installed inside the passenger compartment, secured, and covered. A white rag must be tied to the ground cable.
- 7. Windshield Area:
 - a) A half windshield covering the driver's side of the front window constructed of 1/8" Lexan with a minimum of two vertical straps of bars extending from the fire wall to the roof is preferred.
 - b) If the Lexan windshield is impossible to install, steel mesh less than 1" in diameter may be substituted.
- 8. Drivers must use 5 Point seat belts, a full-face helmet, eye protection, a long sleeve shirt, and long pants.
- 9. 1 bar must be installed inside the driver's door.
- 10. 1 bar must be installed behind the driver's seat crossing from door post to door post.
- 11. Roll cages and halo bars are allowed and can be attached to the frame.
- 12. All doors and trunks must be welded, chained, or wired shut.
- 13. All 4 wheel drive vehicles must have one (1) drive shaft removed.
- 14. A full 4-point cage must be installed in any vehicle competing in the Heavy Division. A full 4-point cage is highly recommended for Lite Division vehicles.

B. CONTRASTING NUMBERS AND VEHICLE COLORS

- 1. Vehicle numbers must be visible in *contrasting colors from Vehicle color* on both sides of the roof-top sign $(14" \times 14")$
- 2. The Vehicle number must be displayed on both sides of the vehicle (on the door) with a maximum lettering side of 12" in height by 2" thick.

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C. RIMS AND TIRES

- 1. All wheel weights must be removed.
- 2. No reinforcing of the wheels is permitted.
- 3. No dual tires are permitted.
- 4. Valve stem protectors are permitted.
- 5. Tires may be screwed to the wheels.
- 6. Maximum Rim Size:

a) Car Class: 15" 17"

b) Truck Class: 17"

D. PERMITTED VEHICLE MODIFICATIONS

- 1. Front loops are allowed with only 1 down support between the radiator and the roll cage.
- 2. Bumpers:
 - a) Stock type or single pipe (3" maximum diameter; 1/8" maximum thickness) will be allowed.
 - b) Maximum height of bumpers measured at the bottom of the bumper to be 21" off the ground.
 - c) No rear truck bumper may be installed on the front of any vehicle.

E. PROHIBITED VEHICLE MODIFICATIONS

- 1. No reinforced frames are allowed. A repair to a frame must be approved by a Demo Cross Official.
- 2. No air shocks are allowed.
- 3. No blocks or lift kits are allowed.

F. MANDATORY DRIVING RULES

- 1. NO RADIO COMMUNICATIONS ARE ALLOWED.
- 2. NO HITTING THE DRIVER'S DOOR.
- 3. No head-on collisions.
- 4. NO DELIBERATE HITTING OF A DISABLED VEHICLE IS PERMITTED.

G. FLAGS

1. Green Flag: GO!

2. YELLOW FLAG: WARNING OF DISABLED VEHICLE: CONTINUE TO RACE

3. RED FLAG: STOP IMMEDIATELY: ALL VEHICLES HOLD THEIR POSITION

4. Black Flag: Get off the track

5. CHECKERED FLAG: RACE IS OVER

For More Information, contact Allan Carlson at 970-381-1807