Colorado National Speedway Rules: Demo-X Last Revised: January 27, 2019

DEMO-X RULES

*** Please refer to CNS General Section for rules and regulations applicable to **all** divisions*** Driver Minimum Age, Driver Conduct, and Release Form information is Included

A. MANDATORY PREPARATION OF VEHICLES

- 1. Vehicle Weight
 - a) Vehicles in the Light Class may not exceed 4,700lbs.
 - b) Any Vehicle exceeding the 4,700lbs limit will be moved into the Heavy Class.
 - c) Vehicles in the Heavy Class may not exceed 5,400lbs.
 - d) All full size Blazer, Bronco, Jeep, and SUV's (6cyl & 8 cyl) must race in Heavy Division.
- 2. All glass, carpet and padding, rear seats, and headliners must be removed. A stock dashboard and wiring is acceptable.
- 3. Fuel tanks:
 - a) Lights: Stock plastic tanks mounted in front of rear axle may remain. Tank must have a steel shield mounted underneath it.
 - b) Heavies: Fuel tanks must be mounted and secured behind the Driver.
 - c) NO EXOTIC FULES MAY BE USED.
- 4. Roll over protection and padding is required around the driver.
- 5. A full 4-point cage must be installed in any vehicle competing in **BOTH** Divisions.
- 6. Batteries must be installed inside the passenger compartment, secured, and covered.
- 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 required.
 - 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. A window net is also required in 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.

B. Contrasting Numbers and Vehicle Colors

- 1. Vehicle numbers must be visible in *bright* & contrasting colors from Vehicle color on both sides of the roof-top sign (14" x 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.

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.

Colorado National Speedway Rules: Demo-X Last Revised: January 27, 2019

- 4. Valve stem protectors are permitted.
- 5. Tires may be screwed to the wheels.
- 6. Maximum Rim Size:

a) Car Class: 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!

YELLOW FLAG: WARNING OF DISABLED VEHICLE: CONTINUE TO RACE
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