

Demo X Rules

Weight Classes

1. Vehicles weighing 3800 lbs and under (Without Driver) and a maximum wheel base of 106 inches will run in the light-weight class.
2. Vehicles weighing 3801 lbs. to 5000 lbs. (Without Driver) will run in the heavy-weight class.
3. No vehicles over 5000 lbs. allowed.

Mandatory Preparation of Vehicle:

1. Each driver must be at least 14 years of age (Driver's 14-15 must purchase insurance through Rand, inquire at CNS) Any driver under 18 must have their parents or legal guardian notarized signature giving consent for entry to operate in Demo Cross.
2. Remove all glass, carpet & padding, rear seats and headliners. Stock Dashboard and wiring is acceptable.
3. Move gas tanks to inside of passenger compartment and secure in front of rear axle. If plastic tank is used, it must be set inside of a steel box and be secured to floor with a lid. **NO EXOTIC FUELS MAY BE USED.**
4. Roll over protection and padding required around driver.
5. Batteries must be installed inside passenger compartment, secured and covered. A white rag must be tied to the ground cable.
6. Driver's window must have some kind of nylon netting or screen.
7. Windshield area: a minimum of 2 vertical straps or bars in front of driver (fire wall to roof) or metal screen mesh.
8. Must use 5 point seat belts, full face helmet, eye protection, long sleeve shirt and long pants.
9. Install 1 bar inside driver's door.
10. Install 1 bar across "behind" driver's seat from door post to door port.
11. Roll cages and halo bars are allowed and can be attached to the frame.
12. All door and trunks must be welded, chained or wired shut.
13. All vehicles must have a functional hood (able to open and close).
14. 4-Wheel drive vehicles must have 1(one) drive shaft removed.

Contrasting Numbers & Car Colors

Car numbers must be visible in **contrasting colors from car color** on both sides of roof top sign 14" x 14". Number on both sides of car doors with min. of 12" high x 2 "thick.

Rims and Tires:

1. Remove all wheel weights.
2. No reinforcing of wheels.
3. No studded tires.
4. No dual tires.

5. Valve stem protectors are allowed.
6. Tires may be screwed to wheels.
7. **Cars** maximum rim size 15", **Trucks** maximum rim size 17".

Allowed Vehicle Modifications:

1. Front loops are allowed with only 1 down support between radiator and roll cage.
2. Bumpers:
 - a. Stock type or single pipe (3" maximum diameter. 1/8" maximum thickness) will be allowed. Maximum height of bumpers (measured at bottom of bumper) to be 21" off the ground.

Non-allowed Vehicle Modifications:

1. No reinforcing of frames allowed. (Repairs to frames O.K. per Demo Cross Official's ruling.)
2. No modification of suspensions allowed.
3. No air shocks allowed.
4. No blocks or lift kits.

Mandatory Driving Rules:

1. No Radio communications allowed.
2. No hitting driver's door.
3. No head-on collisions.
4. **No deliberate** hitting of a disabled vehicle.

Green Flag - GO

Yellow Flag - Warning of disabled vehicle, but continue to race

Red Flag - Stop Immediately, all vehicles hold their position

Black Flag - Get off track

Checker Flag - Race Over

For more information contact:

Allan Carlson - 970-381-1807

Jeremy Lang - service@cmboulder.com