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## 2018 DROMER OVAL RULES

1. Rear wheel drive O.E.M. cars only. "ENGINE MUST BE STOCK" - MAY RUN MIRRORS

**A.** 1960 –1979 O.E.M. Sedan cars eligible, 118" wheel base minimum GM cars. Ford 114" minimum and CHRYSLER cars 116" minimum. No convertibles or station wagons.

**B.** 1980-1984 OLDS & BUICKS 119" wheel base minimum.

**C.** Chevy Engine 118" wheel base or longer. GM cars only. Others such as Pontiac, Buick & Olds., 116" wheel base with NO CHEVY ENGINE.

**D.** ENGINES MUST BE STOCK: NO RV or OVERSIZED CAMS (smooth idle). Vacuum 17-22 inch, In Neutral 800 R.P.M. maximum.

1. Working Hydraulic lifters – No lash – No engine rattle

2. No vortec heads / No aftermarket heads

**E.** Carburetors: Two barrels only! Motorcrafts, No Holleys or look alike. GM-Rochesters with choke plate & no electric fuel pumps.

2. Weight, minimum 3600# with driver, 50# break after feature.

3. Weight: Must be painted white with car number on it. It cannot be in driver compartment. It is to be fastened on frame in trunk area only. If weight comes out of car, that is not painted and numbered, it will become property of the Sportsdrome.

4. Automatic Transmissions, with working converter.

5. Rims 8" –Steel Wheels Only. Must run Towel City 790 Hoosier recap sold at the Sportsdrome Speedway only. \$95 (includes tax) per tire.

6. Front wheels must remain VERTICAL. Front right and left wheel receives 2-degree tolerance.

7. Minimum 6" ground clearance at firewall with driver, front and rear.

8. All cars must be equipped with four-wheel brakes in good working condition at the start of the race.

9.No altering of suspension. No Racing Shocks or Springs

10.Open rear ends, or **solid** welded spider gears, or may use spool.

11.Stock Muffler and Tailpipe (90° turndown) REQUIRED. O.E.M. Type. 6" long X 2" O.D. tail pipe end reducer required. Pipes not to exceed 2-½ diameters. No X or H pipes allowed.

12. No roller rockers and no roller tip rockers.

13. No ANTI FREEZE permitted. Spillage will result in disqualification for the night's races.

14. Any replacement parts must be O.E.M. same make and model; any questionable parts will be your job to prove legal not ours.

### **CARS:**

1. **A.** Four point roll bar is mandatory, with two ½ bolts through upper bar then roof. No tubing to extend through firewalls (front or rear). All bars must be mounted on top, flat part of the frame, not on the arches.  
**B.** Three bars minimum in driver side with door gutted.  
**C.** Side plate for driver's door is mandatory. 12" high post-to-post, 5/16" minimum thickness fastened with six ½" bolts.  
**D.** Full Roll Cage is optional: With it: You must have three bars minimum in driver's side, two bars minimum on passenger side. Doors may be gutted for clearance.  
**E.** OPTIONAL: You may add a bar from center door to parallel part of frame for foot protection.
2. Optional Molded Plastic Stock Nose Piece- approved stock appearing nose (1984-1988 Monte Carlo) may come over tubular bumper (no kickers). Any other nose pieces must be approved by Tech.
3. Firewall between driver and trunk area, front and back must remain in stock location. All holes must be covered.
4. A full hood, trunk lid and all outward body parts must be on the car.  
**A.** Hood may be gutted but must be secured with four hood pins.
5. All glass except front windshield must be removed. (Clean loose glass from interior)  
**A.** Glass windshield may be replaced with Lexan. Lexan windshields must have three bars spaced no more than 17 inches apart.
6. Remove headliner, floor carpet, back seat and all interior trim panels and padded dash.
7. Do not remove any metal interior body panels. Example: No metal gutting of dashes, passenger door, trunk lids, wheel housing floor pans or roofs.
8. Do chain or weld all doors closed.
9. Engine accessories or belts may be removed. Example: air-pump, alternator, air compressor or condenser. Window regulators may be removed.

### **SAFETY RULES:**

1. Racing approved 3" lap belts with double shoulder harnesses are required in all cars. ONLY metal to metal, quick release fasteners will be approved. Restraint system must mount securely to the cage structure.
2. Driver seat must be single, aluminum, racing-type bucket seat securely mounted to the cage structure of the car via a steel frame.
3. 2000 SNELL or NEWER racing helmets are required at all times when car is on race track.
4. Flame retardant uniforms are required at all times when car is on race rack. Tops and bottoms.
5. Approved-type fuel cells are mandatory for all cars. A positive, screw-cap filler or dry-break system is acceptable on the filler neck. Fuel cell ground clearance must be 10", with one way vent installed.
6. Battery may be installed adjacent to fuel cell, minimum 3" and may be located in the driver's compartment or beneath the hood. If the battery is located in the driver's compartment, it must be boxed in by a steel or plastic closure preventing acid-spill in the event of a roll over, dry cell battery no enclosure.

### **GENERAL RULES:**

1. Cars will be lined up by the Sportsdrome's APPN System.
2. Cars must go through and pass mandatory tech to be eligible to race.
3. It is the responsibility of the car owner, driver and/or mechanic to disassemble items for inspection, if requested by Officials.
4. ELIGIBILITY: Anyone minimum 16 years of age.
5. Numbers on cars must be at least 18" high by a minimum of 2" thick, on both side doors and one large number reading front to back on the roof of the car. A small number in the upper right side windshield must also be placed.

**\*\* ALL RULES ARE SUBJECT TO OFFICIALS DECISIONS \*\***