



MINI STOCK / MINI TRUCK

"2008" RULES AND SPECIFICATIONS

OBJECTIVE: An inexpensive entry class permitting young, adventurous kids to test their courage and develop their skills in stock car racing. This is the only class allowing 14 year and older drivers (Must be 14 by June 20).

DEFINITION: Uni-body construction, non-turbo, 4-cylinder *carbureted* piston engines. Stock. No convertibles, no sports cars, no front wheel drives.

APPEARANCE: Painted and lettered the same as all race cars. Numbers must be 18" high on the right and left sides, and the right side of the top in contrasting colors. Also, 4" numbers on the front and rear of car. No more than two digit numbers.

BATTERY: MUST BE moved from the engine compartment. Securely fastened down and covered by a metal or plastic cover.

BODY: Must be OEM. No excess trimming. All glass and hardware, upholstery, dash and wiring may be removed. Stock hoods and trunk lids. NO skins. 4" tall hood scoop or air cleaner exposed is allowed. All Doors must be welded or bolted shut.

BRAKES: Must work good and adequately stop car. No after market proportioning valves or regulators.

BUMPERS: Stock appearing automotive type. May be reinforced. No sharp protruding ends. Must have bumper ends tied to body with flat plates to prevent locking bumpers.

BRAKES: Four wheel working brakes required. Must be stock type. Disc brakes allowed. Must have stock type rotors and calipers. Pedals may be relocated

CARBURETOR: Stock type. No fuel injection or throttle bodies.

CHASSIS AND SUSPENSION: Totally stock!!

TRUCK Suspension: On all uni-body trucks the rear suspension cannot be altered or fabricated in any way. Must be stock frame.

Drive shaft: One 360-degree drive shaft loop required. Drive shaft must be painted white.

ENGINE: Stock OEM type that came from factory. No rotary engines. No headers, no performance camshaft. Engine must pull 15 inches of vacuum at 800 RPMS. Strictly stock flywheels only.

EXHAUST: No headers of any type. OEM *cast iron* type. Exhaust manifold. Exhaust header/pipe must extend at least behind transmission cross member.

FIREWALL: Must be of metal and must separate the trunk area from the driver's area.

FUEL: Pump gas ONLY! If electric fuel pump is used, must have low pressure cut of sensor. This will be mandatory on all cars and trucks.

FUEL CELL: Racing Fuel Cell Is MANDATORY! Must be relocated to the inside of the trunk area and securely fastened down. The fuel cell should be of no more than 16 US gallons and have a screw on top. The trunk floor must have drain holes in the floor to let fuel drain out. Must have a metal firewall between Cell and driver and sealed. Cell must have check valve to prevent leakage if inverted. Racing Fuel Cell MUST be in metal can and ground strap is required. Ground strap from metal tank to tank lid.

RADIATORS: Stock location. May be braced.

REAR ENDS: Possi's or locked rear ends permitted. Same as came with car.

ROLL CAGE: A 4-post roll cage, constructed from at least .090 minimum wall thickness pipe, 1 1/2" OD pipe that is welded with gussets in corners is a must. *New cars must have 1 3/4, .095 wall tubing.* The driver's door side of the car must have 3 bars (Nascar Type) in its construction. If car is of uni-body frame type, cage must be welded to uni-body and plated for strength, forty square inches of plate under each post. Cage must be padded where driver can make contact. A front hoop is allowed. Stock floor pan and front firewall must remain intact! Same rules apply for the trucks as the cars. Additionally for the trucks - fuel cells must be in pickup bed with top to bed covered with metal. Trucks must have a rear fire wall or enclosure to isolate driver from fuel cell. Refer to Illustration #2 on the "2008" Track Policies and Race Procedures Page.

SEATS: Racing seats only. Refer to "Seat Belt Installation Requirements" and Illustration #1 on the "2008" Track Policies and Race Procedures Page.

STEERING: Stock.

TIRES: Only popular DOT tires. No racing or questionable racing tires allowed. No restriction on the tire width or size. No mud tires. No grooving.

WEIGHT: 2300cc cars minimum weight 2150 pounds. Two pounds per cc added weight to each car over 2300cc engine. 2000cc and under cars have a 2000 pound weight minimum.

WHEELS: No Aluminum Wheels. 7" Wheel width maximum.

WINDSHIELD: *Driver's half of opening must have no less than 4 vertical bars measuring a minimum of 5/16" dia. No wider than 4" apart maximum. Must cover driver's half of opening.*

MINI STOCK/MINI TRUCK RULES ARE SUBJECT TO CHANGE. IF IT DOESN'T SAY YOU CAN... THEN YOU CANT!

READ THIS: If there is an item not covered or you're not sure about something in these rules have it approved by track promoter, or leave it stock!! Additional information call: 1-800-830-RACE (7223). OEM means: Original Equipment Manufactured with no additional modifications done by anyone!!

PROTEST

None.