



Tennessee's Family Action Track

FWD Mods

BODIES

- Any 4 or 6 cylinder front wheel drive cars ONLY! No high performance cars that are supercharged or turbo charged.
- No vtec-Honda powered 4 cylinder cars.
- All stock equipment only for that year model car.
- Chilton's manual or like for inspections. KEEP IT STOCK & HAVE FUN!
- All doors must be welded shut. If needed you can use 24 gauge steal sheet metal for doors.
- Cars must have 1/2 inch x 6 inch steel plate on outside left door. Plate must extend 1 foot past front door post & 1 foot past back post. Plate must be welded & bolted with no less than four 1/2 inch bolts front and rear. If running a roll cage two down bars will be allowed off main cage but will go no further back than rear wheel wells and can support rear strut towers.
- Must leave stock windshield in or replace with lexan. NO Plexiglas.
- NO metal may be removed from car.
- Must remove headlights, taillights & all side glass. Must remove all hubcaps.
- Must remove interior. May remove dash, but all reinforcing metal behind dash intact and the dash cluster must remain.
- Must have three quick release hood pins in front and two in rear of hood. Must remove trunk lock & replace with two quick release hood pins. May run spoiler 6" maximum height. Use quick release pins, no bolts or nuts.
- Battery mount may be moved to the driver's compartment, but must be in container approved by the Competition Director.
- May remove heater core & air conditioner core, but must cover hole with metal. NO anti-freeze in radiator. \$100 fine if caught using anti-freeze.
- Must have QUICK RELEASE TYPE window net. Window net MUST release from top.
- One inside mirror allowed.
- May have racing seat; belt & shoulder harness minimum 3 inches wide no more than 5 years old. Stock bucket seat must be welded so that it will not fold over. Must have all 4 bolts secured to the floor. No chains ran through floorboard to secure seat. Secure your seatbelt to whatever your seat is secured to.
- Must put steel firewall in back seat area. Trunk floor must remain in place.
- Fuel line goes under the car, not through the car - NO EXCEPTIONS!
- No fuel additives.
- Fire suit and approved SA2000 helmet required.
- Must have minimum 2 pound fire extinguisher with a gauge and a quick release mounted securely in car within reach of driver while belted in car.

SUSPENSION

- NO RACING OR PERFORMANCE PARTS ALLOWED.
- Can run radios.
- All springs & shocks must be stock for that model car. No mixing of any kind. Must be original spring that came on that car. No changing or replacing of springs.
- Minimum six (6) inch ground clearance allowed. Not to vary more than one (1) inch height difference around car.
- Front and rear wheels may be cambered. Camber rule will be 2" on front and 1 1/2 " on rear.
- Rear end must be square in chassis.

ENGINE

- Engine size must be the same as original engine installed from factory for that car.
- Engine & carburetor or fuel injection must be stock for that model car. No Holley carburetors. No turbo or supercharger allowed.
- Exhaust pipe must be 48 inches long & exit to the side of the car past the driver. Mufflers or inserts are required. All internal engine parts must be stock or stock replacement parts.
- NO anti-freeze in radiator. \$100 fine if caught using anti-freeze.
- If there are any questions about parts, call track inspector for approval.

MUFFLERS MANDATORY

100 dba will be enforced. The first week dba is not 100; car will start in the rear. The second time dba is not 100 car will not be allowed to race in the event.

WHEELS AND TIRES

- All wheels must be stock, maximum width of 8"; FWD wheels only.
- Any H rated tire -- must be street legal -- NO high performance tires. No higher than an H rating. All tires must be the same rating and size! All four wheels must be the same size.
- No wheel spacers.

WEIGHT

- All cars must have a maximum of 55% weight except where noted...
- All four cyl. Cars have a weight of 2,200lbs, except dual camed cars.
- Dual camed Neon's must weight 2,400 lbs.
- All six cylinder cars (2 or 4 door) must weigh a minimum of 3,000lbs and 52% left. Any car that decisive advantage will be adjusted with weight.
- Any weight must be mounted inside driver's compartment. All weights must be securely mounted and painted white with the car # painted on each piece. Any driver that loses any lead from his car will be fined \$250 payable prior to any further competition. This rule is in effect during race day or practice day.