

## Paragon Speedway 2008 Bomber Rules

Saturday Night Racing

Phones: Track (765) 537-2366 - Office (765) 537-9326

Website: www.paragonsspeedway.com

**NOTICE:** No insurance coverage available if driver info card is not on file with complete, accurate information (social security number and zip code, etc.). Driver information cards must be on file before competing and before prize money and points will be awarded. All prize money must be picked up date of event. All cars must be stock and in original condition unless otherwise stated below. In Case of an accident: refusal of blood test by medical personnel will render track insurance – Null and Void.

### BODY:

- American made vehicles with minimum wheelbase of 108" both sides. No station wagons, Novas, convertibles, Camaros, Firebirds, Mustangs, or any sports-car type vehicle allowed. No adding to or altering floor pan allowed. Tying front clip to rear suspension or any added tie-ins to floor pan to build a frame is not allowed. Stock, steel bodies only. (Chevy to Chevy, Ford to Ford, etc.) No skirting allowed. No spoilers allowed. Pickup truck bodies will be allowed (compact trucks only, must have complete cover over bed).
- All glass, headlights, chrome, upholstery and mirrors must be removed. A frame mount four point roll cage with 3 or more driver's side door bars and 2 or more passenger door side bars with minimum of 1 ½" diameter and .095" thickness is required. Front roll cage bracing through firewall will be allowed. It is recommended to have 2 rear down braces. Rear roll cage bracing may extend to front of rear bumper. **All bars and bracing must be inside body panels**, inside front grill area and inside rear valance panel. Hoop bars are allowed on front and rear bumpers (10" x 36" maximum dimension). Down hoop bar allowed to protect fuel cell. All horizontal roll-cage bracing must be at least 3" above floor pan. No exhaust tubing allowed. All butt welds must be gusseted. All doors must be bolted or welded shut. Stock type bumpers only, curved ends. No sharp edges on bumpers allowed. A minimum of 3 driver protection bars of 3/8" is required in windshield in front of driver. No radios allowed.
- Firewall may be moved to accommodate engine and transmission removal, firewall must be sheet metal. All open holes must be closed with steel, or aluminum. **Stock** steel unaltered floor pan and rear firewall only, trunk floor may be altered if fuel cell is lowered. Pedals, type and location, optional. **Emergency brake pedal and components must be removed.** No sectioning, channeling or chopping allowed. Hood must remain in place at all times. No hood scoops allowed. **No inside skirting allowed**, only OM inside and outside sheet metal allowed.
- A driveshaft safety loop must be mounted within 12" behind front ujoint. Driveshaft must be painted white.
- All cars must have chain loops on front and rear bumpers for tow trucks.
- All are required: Competition type seat; shoulder harness should be at least 2" belt, lap belt at least 3", and a crotch strap (5 point belt assembly) required; **approved helmet and fire suit required.** Safety equipment must be worn anytime car is on track. One fire extinguisher required by each racing team in pit area.
- Fuel cells are strongly recommended. Fuel tank/cell location optional. **22 gallon maximum OE tank/cell.** If bottom of fuel cell is lower than trunk pan, it must be in steel can and have a minimum of 10" ground clearance. Firewall between tank/cell and driver is required. Lever type shut-off valve required. Must be mounted in line above right rear fender well. (Easy access for Fire Crew.) If battery is in driver's compartment, it must be completely enclosed in marine-type box with lid.
- Car must be clearly and neatly numbered with numbers at least 24" in height on both sides and on **roof of car**. Car numbers are **limited to 2** numbers and one letter. Numbers must be legible against body colors from passenger side under lights. If scorers cannot read your number, you will not be scored. **This rule will be strongly enforced.**

### SUSPENSION:

- No modifying of suspension or frame except right front wheel can lean out. No coil racing shocks. No changing of coil suspension to leaf or leaf to coil. No lift bars pull bars, etc. allowed. Rear weight jacks optional. Only one shock per wheel, shock mount and location optional. No spacers, lumber chains, etc., may be used to alter stock suspension. Steering quickening devices are optional (must be mounted at least 12" below hub of steering wheel).

### ENGINE:

- Must be in original location. (GM to GM, Ford to Ford, etc.) #1 spark plug must be in line with or in front of upper ball joint. No engine plates or torque plates allowed. One carburetor with no more than four barrels. No Predators, etc. No external altering of carburetor. Fuel optional. **No roller cams, roller rocker arms optional. Cast iron heads and blocks only.** Aluminum intakes allowed. Headers optional (under chassis type only). All oil must remain inside of oil pan, no dry sumps or oil tanks allowed. Accusumps are allowed. No electric fuel pumps. No magnetos.
- Radiator must be in front of engine. All other coolers must be in original location. No coolers inside driver's compartment.

### ENGINE CLAIM – HEADS CLAIM

- Engine claim of \$1,200 (cash only) plus your engine in exchange. Same OEM only. Both engines must be in running condition. Failure to sell will result in loss of all points, earned to date, and forfeit of night's money, plus car will be barred from this class for remainder of season. Engine claim consists of short block and complete heads, including damper and flywheel. If your Engine is claimed you may keep the following items: Valve covers, carburetor, intake manifold, fuel pump and ignition components. \*Head Claim (Pair) \$500 (plus your heads in exchange) you keep rocker arms, push rods and head bolts.
- Car (Driver) making engine or head claim must be on lead lap and take checkered flag in feature event.
- Deadline to make engine or head claim will be 10 minutes after Feature event is final.
- Driver (Team) may only claim one engine or head (pair) per season.

**NOTE:** Promoter may claim engine or heads at any time –engine \$1200 (no exchange) - heads \$500 (no exchange).

- You must have competed in at least 50% of season schedule to claim engine or heads, but anyone can be claimed the first night they compete.
- If you pay the fee to claim engine or heads, then later change your mind, money paid will not be refunded, and money will go into special event purse. (If party refuses claim, money will be refunded). All engines and heads involved in claim must be removed at track.

### TRANSMISSIONS AND REAREND:

- 9" Ford rear ends optional. (Floater rear ends optional.) Rear ends may be locked. Rear disc brakes optional, steel calipers and rotors only. Calipers must be produced by American auto manufacturer. After market brake hats will be allowed (rear brakes only). Type of transmissions optional. Must have working reverse. **This is mandatory.**

### TIRES AND WHEELS:

- Steel wheels only. 9" wheel width Maximum (outside measurement). White spoke or racing wheels is strongly recommended. Bead locks optional. **Right side wheels must have 1" lug nuts for safety.** Any loss of wheel or tire will require car to leave track. No truck tires, mud grips, etc. No grinding on sidewalls.

### INSPECTION:

- All cars are subject to weekly inspection. No equipment will be considered as having been approved by reason of having passed through tech inspection unobserved. Illegal cars will not be allowed to run that event. Decision of pit steward and/or officials will be final. **Track officials will act upon any situation not specifically covered. Their decisions are final.** All inspections are at owner's expense.
- Driver will lose all points earned to date if car is found illegal after competing in an event. **THERE WILL BE NO PIT FEE REFUNDS.**
- Drivers must take green flag in competition to earn show-up points (exception: see management).
- Track insurance carrier accepts and writes our insurance policy under these existing rules. Any deviation of these rules by any team will result in no insurance coverage for that team.

**Rules Updated February 7, 2008**