

## 2025 Spoon River Speedway (SRS) B Mod Rules

*(In addition to general SRS rules)*

*(All weights are after race with Driver)*

### **Engine / Weight**

**Option 1:** GM602 Factory Sealed Crate Motor or Quicksilver 357, up to 650cfm 4 barrel naturally aspirated carburetor, 2400lbs, 6500 RPM Module.

**Option 2:** 360ci or less, any 2 barrel naturally aspirated carburetor up to 500cfm gauge legal, 2400lbs, 7000 RPM Module.

**Option 3:** 360ci or more, any 2 barrel naturally aspirated carburetor up to 500cfm gauge legal, 2500lbs, 7000 RPM Module.

No 604 crate engines will be allowed. No Fuel Injection systems. No Aluminum heads or blocks (*cast iron blocks & heads only*). Aftermarket blocks will be allowed. No machining to outside of engine blocks, cylinder head or intake. No roller cams or dry sump oil systems. Only stock appearing crankshafts will be allowed. No lightening of crankshaft or lightweight crankshafts allowed. Starter may be stock or aftermarket. Aluminum or steel intake will be allowed. OEM type steel or aluminum water pumps only. All belt driven components must be mounted on the front of the engine.

### **Carburetors**

Choke horn can be removed. No Superbowl's or Aerosols allowed. Aftermarket metering blocks are allowed. Willy's rollover plate will be allowed. All parts must remain stock. No grinding, porting or polishing of any kind will be allowed. All carburetors will be checked and must pass "go no go" gauge inspection.

### **Fuel**

Only Pump Gas, Race Fuel, Alcohol or E-85 will be allowed. Electric fuel pumps are not allowed.

### **Electrical**

MSD Ultra 6AL and MSD Ultra 6AL Plus ignition boxes are not allowed. Digital ignition boxes are allowed only with HEI distributor. Dial boxes are allowed. All rev boxes must be able to be tested and must be mounted out of reach from the driver's seat. No Magnetos. All 602 crate engines may run up to a 6500 RPM Module. All open engines may run up to 7000 RPM Module.

### **Shocks**

Any steel shock will be allowed. One shock per wheel, all shocks must be mounted within 25 degrees of vertical. **No** Bladder or Bulb Type, Schrader Valve, Canister or Adjustable shock of any kind will be allowed. Aluminum shocks are **not** allowed. **Front Right shock may have ONE**

**(1) rubber donut style shock saver up to 1.25" thick mounted on the shock shaft. No** additional bump stops, shimming (internal or external), rubber bumper stops or pucks of any kind will be allowed. The shock shaft must be able to compress all the way into the shock body. All Shocks must be able to move in both directions from it's installed position at ride height and cannot preload the spring.

### **Rear End / Drive Shafts**

Quick Change Rear Ends will be allowed, must use steel axles and steel axle tubes. **No** slip type differentials. **No** Torque divided differentials allowed. **No** electronic traction control system of any type allowed.

Driveshafts may be Steel or Carbon Fiber and must be painted white.

### **Body**

Same as UMP Modified. Up to a 5" rear spoiler will be allowed. **No** other additional spoilers, fins, lips or wings will be allowed.

### **Exhaust**

Round tube headers only. No Tri Y or Square Headers allowed.

### **Tires / Wheels**

Steel wheels and Steel lug nuts only. 15"X8"

Hoosier M30, M60, G60. American Racer AR Hard/Extra Hard 15DT. Grooving/Siping allowed. No softening of any tire allowed.

1" wheel spacer will be allowed. Beadlocks, wheel covers and internal mud plugs will be allowed on all four wheels.

### **Transponders**

Transponder must be mounted on the right rear axle tube.

### **Weight**

Any added weight must be painted white and be mounted inside the body of the car. **No** added weight inside cockpit or roll cage, above rear deck or on rear bumper.

### **Safety Equipment**

All cars must have a fire extinguisher securely mounted in the cockpit (*Fire Suppression System recommended*).

Drivers must have full face racing helmet and SFI rated Fire Suit, Gloves and Shoes.

## **Protest Rules**

Protests can only be initiated by the Driver who competed in the same race. Must be initiated within 15 minutes after the A Feature for that event and be verbally communicated to the Track Promoter.

Protest fee is \$300 and must be given to the Promoter when declaring a protest.

Drivers can protest 3 times during a calendar year. For any successful protest, Driver initiating the protest will retain that protest as one of his/her 3 annual protests.

Car in the protest will be checked after the main event. If the Car in protest is found illegal then the protestor will be returned his/her \$300. If the car in protest is found legal, then the \$300 is given to the car in protest.

Track Promoter reserves the right to refuse any or all protest claims that may occur.

Any car found illegal will lose all award money for that event and will lose all SRS championship points up to the date the car was found to be illegal.

Registered Drivers are the only legal protestors.

Track Officials have the right to inspect any car at anytime.

Only the Driver and one Crew Member are allowed in the tech inspection area and must comply with Track Officials direction. Failure to comply with inspection or violating this rule will result in automatic disqualification/loss of that events points and awards.