2027 OUTLAW STEEL BLOCK LATE MODEL RULES

Personal Safety Equipment:
Drivers must wear gloves at all times while on the track.
Drivers must wear helmet meeting or exceeding Snell SA 2010 rating.
Drivers are strongly encouraged to wear headed and neck restraint systems.
Any standard racing seat is allowed; full containment seats are strongly recommended but not mandated. (Bolt on containment kits are permitted.)
Automatic or manual fire suppression systems are strongly recommended but not mandated.

Engine Rules:
Option 1:
Open motors must be steel block any cubic inch allowed (no wide bore blocks). Steel or aluminum heads constructed at 18,20, or 23 degrees only with a maximum of a 750 CFM carburetor. Wet sump motors only with a maximum 7800 RPM chip with an overall weight of 2400 pounds and up to a 8 inch rear spoiler.

Option 2:
604 sealed crate motors maximum of 750 CFM carburetor and a 6700 RPM chip with an overall weight of 2300 pounds and up to a 12 inch spoiler.

Option 3:
602 sealed crate motors maximum of 750 CFM carburetor and a 6200 RPM chip or less and overall weight of 2200 pounds and up to a 12 inch spoiler. Engine oil coolers will be allowed on all three motor options.

Option 4:
A cast iron LS block with factory casting numbers with steel or aluminum heads also with factory casting numbers. The engine will have a maximum of a 750 CFM carburetor. The engine will have a wet sump oiling system. The engine will have a maximum of 7800 RPM chip with an overall weight of 2400 pounds and up to an 8 inch spoiler.

Fuel System:
Alcohol, gasoline, or E-85 fuels will be permitted. Fuel pumps must be mechanical or a belt driven design. No electric fuel pumps will be permitted.

Tires:
It is mandatory to run a LM 40, 30, or NLMT 4, 3 on the right rear. Any other tire can be run on the other three corners of the car.

Driveline:
All cars must be capable of starting on its own and have a minimum of one forward gear and one reverse gear. Bert, brinn or falcon transmissions are recommended. No direct drive or in and out boxes permitted.

Suspension:
Standard late model suspension only. Example: 4 bar, swing arm, Z link, and three link suspensions are permitted. One shock per wheel except on the left rear. Two shocks will be allowed on the left rear. One in front of the axle and one behind the axle and must be vertical to the axle tube.

Droop:
A vertical travel limiting chain must be installed on the left rear of the car from the left rear axle housing to the frame. The travel limit chain must attach to a bearing style mount or clamp mounting bracket with a chain mounted to the top at the 12 O'clock position of the left rear axle tube between the birdcage and the left rear bell of the axle housing. Cars will be jacked up until (.040) of an inch shim will slide between the left rear tire and the ground. Once the car is jacked up as described, a vertical measurement will be taken from the ground to the top trailing edge of the rear deck bar 6 inches inboard from the left rear quarter panel outer edge, the measurement shall not exceed 50 inches. Steel or aluminum Wide 5 wheel with a maximum of 14 inches wide.

Chassis Construction:
All frames must be made of magnetic steel construction. Square or rectangle frames must be a minimum of 2"x2" with a minimum wall thickness of .083". Round tube frames must have a minimum outside diameter of 1-¾" with a minimum wall thickness of .083". All cars must have a suitable steel roll cage protecting the drivers compartment. Side rollbars are mandatory and must extend into the door panels; a minimum of three bars must be used on the left side. Each bar must be at least 1 ½" diameter with a minimum thickness of .083". The roll cage must be welded to the frame.

Body:

All late models will fall under standards UMP body regulations.