DISIELEND SPEEDWAY

DIXIELAND 2024 SUPER STREET RULES

ENGINE COMBINATIONS

CRUSA CAR w/G.M 602 SEALED CRATE ENGINE	2900 lbs with the driver after the race
BUILT MOTOR	. 3000 lbs with the driver after the race
CRUSA carfollow Crusa Superstreet rules for body and chassis	
non-CRUSA car:	

Body

- 1. Any full or midsize American made car. Trucks, vans, convertibles, 4wds, t-tops, 4 door cars or station wagons are not allowed. Rear wheel drive cars only.
- 2. All weight must be painted white and have the car number displayed on it.
- 3. All cars must have minimum weight on the driver's side front fender or "A" pillar of the car.
- 4. Subframe connectors allowed. May run tubing from center of rear end to back bumper for crash damage.
- 5. Approved Racing seat mandatory. No fiberglass seats.
- 6. Any holes in the firewall shall be covered for safety. All cars must have a minimum .080" aluminum cockpit/firewall that fully encloses the driver compartment.
- 7. Stock wheelbase for the production of the car. Minimum 101 inches, Stock wheelbase for chassis being run.
- 8. Must have 3 door bars on the driver's and passenger side. May run 1½ roll cage minimum. Must have a 3/16 inch plate welded in the driver's side door for safety.
- 9. Must run stock style nose.
- 10. May run sheet metal sides.
- 11. 11-8" minimum rear filler

Chassis

- 1. Aftermarket lower control arms allowed. May modify lower ball joints for stronger ball joints. Center link, Idler arm, spindles, must remain stock. (Example No 3 piece spindles, No aftermarket centerlinks.(GM for GM and Ford for Ford) May run short pitman arm. Tie rod ends may be tubular heim jointed at the spindle.
- 2. May run aftermarket upper control arm mounts. May run aftermarket upper control arms.
- 3. Shocks can not be mounted to a bracket welded to the trailing arm. Rear shock location is 4-% inches max. from bottom of housing to center of bolt hole and centered on the back of the lower trailing arm. Rear ends must be 58", 60", or 62" max. wide.
- 4. Air Shocks, Schrader Valves, Bulb-Type, Threaded Body, Coil-Overs, Remote Reservoir, Bladder Type Valve shocks are not allowed. May run heim joint shocks.
- 5. May run aftermarket springs in stock position. Chrysler style leaf springs are allowed.
- 6. Screw jacks, or wedge bolts are allowed.
- 7. May run buckets for the rear springs but must be in stock location. Coil Spring must sit on top of the rear end on metric cars. 5" minimum diameter on coil springs.
- 8. Adjustable shackles and lowering blocks allowed. Sliders on leaf springs are allowed. No floating right rears on leaf springs. No fast boy setups. Lower rear control arms must be in stock location and use stock unaltered trailing arms on metric chassis. Multi hole brackets are not allowed. May use adjustable upper trailing arms for pinion angle. Both lower rear trailing arms must bolt and be at the same measurement to

- the hole from the bottom of the tube to the center of the hole. No slotting holes in lower rear trailing arms mounts for movement.
- 9. May run a collapsible steering column. May run steering quickener. Quick release hub allowed. May run aftermarket OEM steering box.
- 10. May X Brace the Chassis Rails to tie the frame rails together for safety.
- 11. Perimiter chassis allowed.
- 12. Perimiter chassis must run leaf springs. NO factory 4 link.
- 13. Factory 4 link or leaf springs mounted as close to factory location as possible

Engine

- 1. May run GM Sealed 602 crate engine with 4 barrel. 1" spacer allowed.
- 2. 365 CI. Maximum. Must run a factory OEM block. No Dart , LS or World Product blocks. Zero decking allowed on block. Engine may be deburred for oil flow. No dry sump or lightened allowed.
- 3. Engine components may be balanced. May run aftermarket crankshaft 46lbs minimum. Must run 3.48 stroke max on crankshaft on chevrolet. No knife edging of the crankshaft. May run 5.7 or 6 inch rod. May run aftermarket rod cap bolts and caps. Inspection plug recommended on oil pan.
- 4. Aluminum intakes must use part # EDL-2101. Must use aluminum intake part # EDL-2116 or EDL-2716 with Vortec heads with moroso 64964 adapter. May run unaltered factory stock cast- iron intake. No porting or polishing of any kind allowed. May be milled to fit the gasket one side. No high rise intakes.
- 5. Air filter 4" maximum.
- 6. May run a solid lift cam. No roller cams.
- 7. Flat top pistons allowed. No dome top pistons.
- 8. May run an aftermarket oil pan. May use an aftermarket oil strainer and pump.
- 9. #1 plug must be in line (+ or 1 inch of the Driver side upper ball joint. Cast iron heads only. No aluminum heads. Porting and polishing of heads is not allowed. No Dart heads. World product sportsman II heads allowed with angle plugs.
- 10. 2.02 intake and 1.60 exhaust valves allowed. Aftermarket valve springs, keepers, retainers, and aftermarket head bolts allowed. May run roller rockers, polylocks, guide plates allowed. May run stud girdles. Shaft rockers are not allowed. May run an aftermarket timing chain. No gear drives.
- 11. All external components are open, water pump, pulleys, hoses, brackets, fan, radiator. 1¾ Headers O.D. Maximum. May run exhaust. May run crossover headers.

Fuel System

- 1. 1 inch maximum 4 bbl to 2 bbl adapter allowed. May only run 2- .065 gaskets. One for the carburetor, and one for the spacer. No stacking of gaskets. One single 2 Barrel Holley 500 CFM 4412 carburetor only, passing gear may be removed.
- 2. All 500cfm carburetors must pass track bore gauge.
- 3. No electric fuel pumps allowed. Fuel Cell mandatory. Protected fuel lines and metal filters recommended.
- 4. Gasoline only. No alcohol.
- 5. Aftermarket gas pedal with toe hook is recommended. Pedal Cable not allowed.

Drivetrain

- 1. May run an aftermarket or stock type clutch and pressure plate. May run a 5.5" minimum triple disc clutch. No aluminum flywheels. May run aftermarket hydraulic throwout bearing.
- 2. All cars must have a steel scatter proof bellhousing except automatic transmission must run a safety blanket. Must have a 2" inspection hole in bellhousing. Must have 2 forward working gears and must have a working reverse.
- 3. May run a Bert, Falcon or Brinn transmission. No reverse mounted bell housing. Starter must bolt in stock location. No ball spline, or roller slide transmissions.
- 4. May run 9" floater rear end for safety. May run single piston disc brakes on rear. May run RF shut off. May run spool. Brake Bias adjusters are allowed. One caliper per wheel max. No quick change rear ends. No wide 5 hubs.
- 5. Steel driveshaft painted white. Driveshaft loop mandatory.

Electrical Systems

- 1. Any distributor, module, coil etc. (no magnetos, crank trigger systems) ignition boxes permitted. Billet distributors permitted. Only msd 6AL or 6ALN boxes. No traction control devices.
- 2. Wiring, switches, gauges open. May run a mini starter. Battery may be relocated and must be mounted securely away from the driver.

<u>Tires</u>

LF: OpenRF: Open

• LR: H500

• RR: H500

Safety

- 1. No radios or mirrors. Must run race receivers, and transponders.
- 2. Racing seat belts and window net mandatory.
- 3. Fire extinguisher recommended.