



2018 ¾ Modified Rules

Car Weight

All cars have to have a minimum weight of 1400lb with driver in seat

Any added weight to reach the 1400lb minimum must be securely mounted to the cars chassis and painted white

All top 3 finishers will be weighed after the feature

Motor Specifications

1000cc fuel injected or 1100cc carbureted maximum

Can be any Honda, Kawasaki, Suzuki or Yamaha Manufacturer date is not to exceed 2 years prior to current calendar year

No traction control is allowed if motor comes equipped it must be disassembled prior to season starting. Engine mode cannot be controlled from inside the car.

No modifications of any kind will allowed to internal engine or parts within

Motor must be securely mounted forward of cockpit

*At any time during the season your Motor may be subject to Tech without notice

Suspension/Drivetrain/Steering

3 link assembly only no 4 link permitted

Center link bar 21" on Pro Challenge cars - 19" max on mods

No spring bar- solid or biscuit bar only

Center link and J-bar need to be of solid construction and cannot be adjustable from center of bars

Solid swing arms only

Springs need to be 1" 7/8 coil over springs

Shocks need to be 1" 7/8 Bilstein yellow steel body

Steel drive shaft only

Rear-end needs to be a Toyota or Quick change

No driver shall have the ability of any kind to adjust suspension from inside of car

All steering components must be securely fastened

Frame Specifications

All Chassis must have a minimum of 3 door bars on driver's side

All must have a front and rear bumper with a minimum of 1"x.083 round tubing

Chassis must have sufficient cross bracing and must be structurally sound as deemed by Tech

Roll cage over drivers head must be a minimum of 1.5" x .095 round tubing to protect driver in case of a roll

Top must be 2" Minimum from top of drivers helmet

Exhaust/Breaks

Exhaust must be stock or open pipes

3 wheel breaks are mandatory 4th wheel is optional

Steel rotors mandatory cutting and scalloping of rotors will be allowed surface must not be less than 3/4" in width and competition type twin master cylinders

Tires/Wheels

Tires must be Hoosier Star racing tires - Compound Medium only

Tires are not to be Grooved, Scythed

Tires are to not be treated in any way and must pass punch test done by class Tech of 40 before going on track for heat and feature

13x8 steel wheels only Bead lock wheels are optional

Offset is up to driver/owners discretion

Fuel/Fuel cell/Battery

Pump fuel only must be between 87 octane and 93 octane only no race fuel or additive of any kind will be allowed

Fuel will be subject to Class Tech prior to races

Fuel cell must be securely fastened and located in rear of the car and must be encased in steel or aluminum

Battery must be secure and fastened down with steel or aluminum strapping an On/Off disconnect switch must be placed on right side of the cockpit reachable from outside the car by track safety personal

Body Specifications

All body panels will be of Aluminum construction NO aftermarket plastic body panels are permitted. IE. — Noses

Side skirts and rub rails are permitted.

Spoiler is a maximum height of 9 inches and no minimum.

Optional side bars can be exposed and are encouraged, they are not to exceed the width of the tires at any point. No sharp edges all tubing is to be rounded and securely attached.

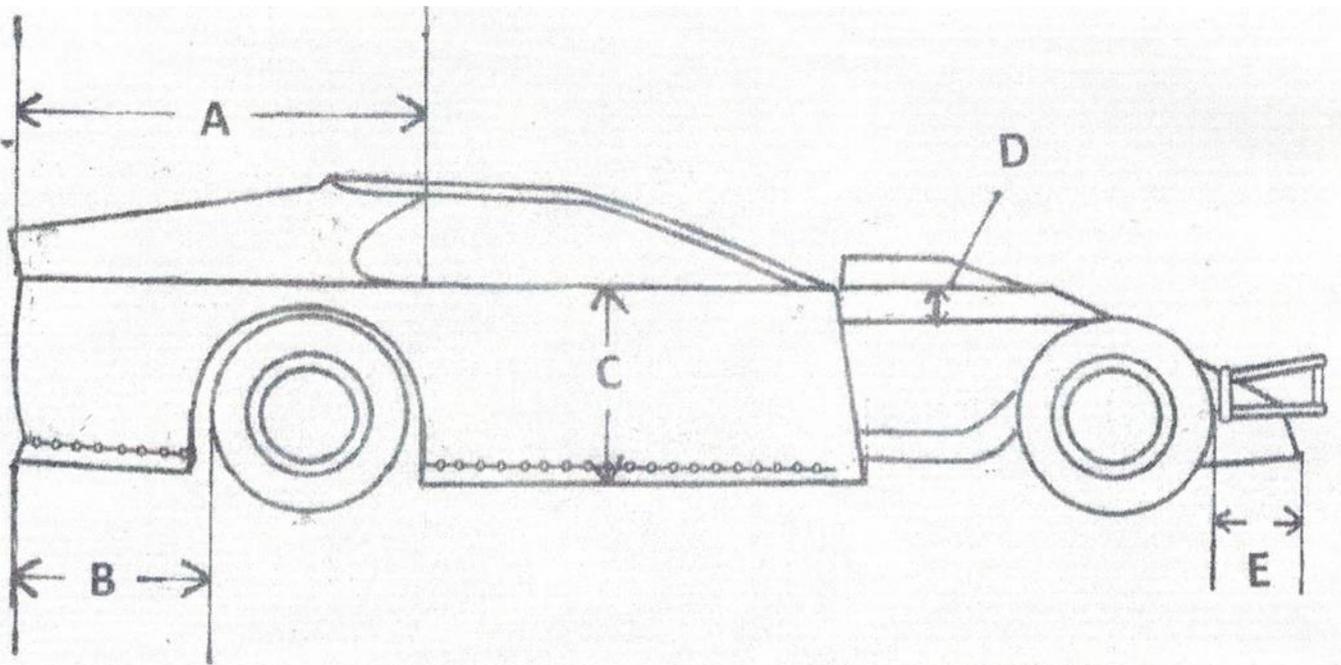
5 inch max rake on the body.

60 in maximum width on the body outside to outside, may have a 2" taper to the bottom, this doesn't include the door bars, only the sheet metal.

A- Sail Panel 48 inches minimum and 56 inches maximum

Height of Sail Panel not to exceed roof height, B- 21 inches maximum length C- 24 inches minimum and 32 inches maximum

D- Hood sides 4 inches maximum E- 30 inches maximum Body



Dimensions of body

A- 30 INCHES MAXIMUM

B- 31 INCHES MAXIMUM

C- 36 INCHES MINIMUM AND 41 INCHES MAXIMUM D- 36 INCHES MINIMUM AND 44 INCHES
MAXIMUM

E- 21 INCHES MAXIMUM

