

2018 Rockfish 600 Rules

All Drivers must be at least 13yrs of age. All drivers under the age of 18 must have a copy of birth certificate or driver's license and a release form signed by both parents on file before being allowed to enter the track.



Safety: All cars must be equipped with a properly mounted five point harness. The belts must be 5yrs old or newer. Drivers must wear SFI approved fire suit, gloves, helmet full faced, neck brace or head and neck restraint system, and arm restraints. RaceCeivers are required any time the car is on the racing surface. Also Rockfish will be running transponders they can be purchased or the track will be renting for \$20/ Week with a DL.

Nerf Bars/ Bumpers: All cars must have Nerf bars, which may not exceed beyond rear tires; all cars must have a front and rear bumpers beyond front and rear tires if it is your first year in the class reflective tape or paint must be put on front and rear bumpers. Rear bumpers must be suitable for pushing.

On/Off Switch: All cars must an on/ off switch on the dash.

Motor and Weight Rules: There will be 2 motor weight options.

Option #1- Stock 600cc. Must be stock production no modifications. CC casting numbers must be visible on engine. Minimum weight for Option 1 motor is 750lbs. for the car and driver after the race.

Option #2- 601cc to 636cc US6A (PA and NC) type motor with no porting of cylinder heads, minimum weight for option 2 motor is

800lbs. for the car and driver after the race. No Nitrous, Turbo, or Superchargers permitted.

Option #3- 640cc Max Displacement motors, Ported Head etc.
Minimum weight for Option 3 motor is 835lbs. for the car and driver after the race. No Nitrous, turbo, or superchargers permitted.

Motors must be chain driven and no traction control devices of any type allowed.

Rev Limiter Rule: No car shall turn more than a 16,100 RPM. Rockfish will allow a grace period until June 31st for all drivers to get a pig tail for tech of the rev limits.

Weight Procedure for Rockfish: All finishers must weight after a heat race, anyone not meeting weight will start feature in the rear. The top 5 finishers of race must weight after the feature prior to returning to their pits. Any car that returns to the pits prior to attending the scales as instructed for weighting will be disqualified. Any materials used for adding weight during the competition must be firmly attached. Loss of any bolt on weight during competition will result in disqualification from that event.

Setting the field: All regular season 600cc races, the field will be set by the heat races. The drivers will be set in heat based pill draw, which will set field for Feature. ***On special event 600 races, the heat race positions will be set by the better of 2 qualifying laps.

Firewalls: All cars must have a metal firewall between Driver and Engine compartment. Minimum 24 gauge or .0625 thickness aluminum.

Roll Cages: Roll cages shall be at least 1 1/8" or 1 1/4" .065 wall thickness. Roll cages must have sufficient fore and aft bracing. All cages must be made of chromoly steel or equivalent.

Tires: Right rear spec tire rule in effect. Must punch 50 durometer at the end of race. Front tires and left rear can be of any compound or manufacture.

Chain Guards: If your car is not equipped with a side panel a chain guard must be installed using a minimum of .090 aluminum material or equivalent.

Floor Pans: All cars must have a floor pan that extends from the engine compartment/ firewall in front of the driver's feet to at least the front of driver's seat.

Batteries: All wet cell batteries mounted in the cockpit area must be covered and vented outside the cockpit.

Wings: All cars will have top wing of a maximum 12 sq. ft. A 12" tall number is to be required on left and right sideboard, and minimum 8" number on tail tank to be legible from the flag stand.

Fuel Cells: It is highly recommended to have fuel cell bladders, they will be mandatory by the 2018 race season. Approved tanks also allowed.

Fuel: Methanol Alcohol is the only fuel that may be used. No additives allowed. All fuel caps must have car number.

Rough Driving: If President, Flagger, or Race Director feels at any time that there is rough driving, they will issue a verbal warning once. Then there will be a first offense penalty of going to rear. The second and final time of an offense you will be disqualified from the event.

