

# 2021 ADULT FASKART Rules

## BEFORE THE FIRST TIME YOU HIT THE TRACK

1. Read the 2021 Pit Area Rules and Guidelines. These are available on Speedrome.com.
2. Read the 2021 Rules of Competition. These are available on Speedrome.com.
3. Register for your car number. This is mandatory before you can race. Available numbers are 0-99. No duplicate numbers. No added letters. Forms are available in the garage and on Speedrome.com.
4. Take your car and helmet thru tech inspection. Both the car and helmet must have the 2021 approval sticker before entering the racing surface.

## CAR CONSTRUCTION

- A. All engines must be the from the engine program that began with the 2020 season. All previous engines are no longer legal for competition. The new program follows the recent path made by the Junior Faskarts making it more affordable, equal, and having a locally assembled engine.
- B. The new engine will be available exclusively at 3rd Turn Performance 6400 Brookville Road.
- C. The new engines are \$700 each. Engine comes with everything needed to race except for the clutch and engine oil. An engine will begin being built with a \$100 deposit.
- D. All engines will be sealed by 3rd Turn Performance and must remained sealed for competition. Seals will be recorded and checked during tech. Engines with no seals or if the seals have been tampered with in any way will not be allowed to compete.
- E. No changes are to be made to the engine except routine maintenance. No changes in carburetor jets. If any changes in valve springs are needed, they must be purchased at 3rd Turn.
- F. Engines run regular pump gas. No methanol. No nitro. No other additives added to the fuel. Fuel may be tested at any time.
- G. Any engine can be taken for further inspection at any time. Refusal will result in disqualification.

- H. Cheating's 1st offense will bring driver/car disqualification from that event and suspension from the next event. 2nd offense will bring a driver ban from all Speedrome racing for one year. Refusal of letting tech inspect your car is considered cheating.
- I. Titan clutch with the orange springs is mandatory.
- J. The chassis must be one built by Indy Faskarts (pre-2018) or 3rd Turn Performance (2018 and beyond). These are the same chassis. No modifications allowed unless for safety purposes and/or bars added in the safe mounting of the driver seat.
- K. A securely mounted racing seat is mandatory.
- L. Spindles must be of the type coming with the chassis with the axle stub nut, pitman arm, and tie rod end pinned or double nutted to not allow coming off during competition. Spindle mounting plates can be positioned at your preferred angles.
- M. No ratcheting/free spinning hubs. The left & right rear must be locked together through the axle. Axle hub retaining clips must be used. Pinning axle ends is ok.
- N. Maximum track width for everything is 48" measured from outside-to-outside. Tires cannot extend outside of the rub rails.
- O. Minimum overall weight is 500 pounds with driver.
- P. Tires must be the Hoosier A40 11.0x6.5-6. Rims must be 6" diameter by 7.25" wide.
- Q. **No chemically altering of tires. Driver and car will be disqualified, fined and/or suspended.**
- R. Bumpers must be between 26" and 31" in width and a minimum of 4.5" in height. No sharp or square edges allowed for safety.
- S. A rear axle single rotor disc type brake must be used. No front brakes. Caliper and rotor mounting bolts must be pinned or double nutted for safety.
- T. Any gear ratio can be used.
- U. A fuel tank designed for racing must be mounted securely to the floor pan in front of driver under steering rod. It must include a check valve to prevent spills in a roll over.
- V. Body may be built of aluminum, steel, or plastic.
- W. Creativity is encouraged with safety always in mind. The body must cover the foot area and the sides but leave the front wheels open. The engine must be easy accessibility for tech.
- X. Adult Faskarts must always run a wing or a roof. The roof or wing may not exceed 60" in height and not be wider than the rub rails. Driver must be able to quickly exit the kart or be extracted.

2021 Season Championship Point Fund\*

\$250 - \$150 - \$125 - \$100 - \$75

\* Must attend the 2020 banquet