

## 2019 JUNIOR FASKART RULES



Also read the 2019 Rules of Competition. Rules effective January 1, 2019. Rules subject to change.

## **OVERALL**

- A. **SPIRIT OF THE RULES** The Junior Faskarts are designed as an entry level division for drivers between the ages of 7 and 15 to begin racing at the Indianapolis Speedrome. Safety is always the #1 priority! These rules are designed to keep speeds at a proper level for young and inexperienced drivers while keeping fun very important. High performance parts or designs should not be a part of this division.
- B. **DRIVERS** Must wear a clearly-labeled helmet that meets or exceeds the 2010 SA Snell or SFI 31.2 or SFI 24.1 (youth) standards. Must wear a long-sleeved fire-resistant racecar uniform and gloves. Driver must also make use of an approved neck collar or Hans-style safety device. Driver arm restraints are also required.
- C. CAR NUMBER Available numbers are 0 thru 99. No duplicate numbers issued. No letters. A number must be officially registered for before being assigned and used. Numbers must appear on both sides of the car. Numbers must contrast in color (light vs dark) from car color.
- D. **TECH** Car must go thru inspection at its first visit to the track and before each feature. After each feature, the top 3 finishers and any other cars selected will go to tech. Engines may be obtained for further inspection.
- E. **CHEATING** 1st offense will bring driver and car disqualification from that event as well as both being suspended from the next event. A 2nd offense will bring a driver ban from all Speedrome racing for one year.

## **ENGINE**

- A. **OVERALL** All engines will again be sealed/numbered for 2019. Seals must remain unaltered. Any intent to defraud the engine seal program will result in immediate disqualification and/or indefinite suspension.
- B. **NEW ENGINES** Must be purchased at 3rd Turn Performance. They are \$375 each including all taxes and fees. The new engine comes with all the parts needed to run except for a clutch and engine oil.
- C. **PREVIOUS ENGINES** Engines purchased in 2017 or 2018 must be brought to 3rd Turn Performance to be sealed. It will cost \$50 to be inspected and sealed. Also available is to have the engine refreshed and sealed for \$125. Any items found to be illegal will result in additional charges for their replacement or if the engine is unable to be made spec, it will be disqualified from further competition.
- D. **CLUTCH** Any clutch can be used.
- E. **RESTRICTOR PLATE** The track will deem which restrictor plate is to be used. This can change at any time with strictly safety being the #1 reason. Any alteration to this to add performance will result in a disqualification.
- F. **GEAR RATIO** Any ratio. The track may require a spec gear ratio and teams will be notified.
- G. **FUEL** Each team must run regular 87 octane pump gas. These engines are built for this. No methanol. There is to be no nitro or any other performance additives added to the fuel. Fuel may be tested at any time.
- H. **BASIC ENGINE RULE** For safety and fair competition, do not alter the engine from its original condition in any way. Any altered engine will result in a disqualification and can remove that engine from future competition.

## THE KART

- A. **CHASSIS** A new chassis must be purchased at 3rd Turn Performance. Any previously built chassis will be looked over for approval with safety the #1 priority. The tech inspector may require additional modifications.
- B. **SPINDLES** Must be clevis-type with thread and bolt style. The spindle can only rise up-and-down not side-to-side. No Heim-ends can be used on these spindles, just tie-rod type ends. Nothing for adjusting the caster/camber to be available.
- C. **HUBS** Hubs that freewheel are legal.
- D. TIRES Must be the Hoosier A40 11.0x6.5-6.
- E. **WHEELS** Must measure between 5 and 7 inches. Wheel guards are mandatory on the outside to protect the wheels and tires from contact with other cars.
- F. TRACK WIDTH/WHEEL BASE Maximums may be established at any time. Teams will be notified.
- G. **WEIGHT** Must be a minimum of 350 pounds with driver before going onto the track.
- H. **BODY** Body work is required. Any part of the body can be no lower than the frame. No wings or aerodynamic devices. Any panels around the engine must be hinged or easily removable for access by the tech inspector.