

## 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.
- Register for your car number. This is mandatory before you can race. Available numbers are 0-99. No duplicate numbers. No added letters. Registration 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. The Junior Faskarts are designed as an entry level division for drivers between the ages of 6 and 15 to begin racing at the Speedrome. Safety is 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. Cheatings 1st offense will bring driver and car disqualification from that event as well as both being suspended from the next event. 2nd offense will bring a driver ban from all Speedrome racing for one year. Refusing to have your engine or any other parts pulled for inspection is classified as cheating.
- C. Engines will continue to be sealed/numbered for competition. Seals must remain unaltered. Any intent to defraud the engine seal program will result in immediate disqualification and/or suspension.
  Engines can be taken for inspection at any time.
- D. New engines must be purchased at 3rd Turn Performance. They are \$375 each including all taxes/fees. New engines come with all the parts needed to run except for a clutch and engine oil.
- E. Engines purchased from 2017 to 2020 can 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 in the process of refreshing 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. Engines currently sealed can be left sealed.

- F. Any clutch can be used.
- G. 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 will result in a disqualification.
- H. Gear ratio is open. The track may require a spec gear ratio and teams will be notified.
- I. Each team must run regular 87 octane pump gas, PERIOD! These engines are built for this. No methanol. No nitro. No other additives added to the fuel. Fuel may be tested at any time.
- J. 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 competition.
- K. 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. No "racing go-kart" chassis. Tech inspector may require additional modifications.
- L. 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.
- M. Hubs that freewheel are legal.
- N. Tires must be the Hoosier A40 11.0x6.5-6 available at the track.
- O. No chemically altering of tires. Driver and car will be disqualified, fined and/or suspended.
- P. 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.
- Q. Track width and wheelbase maximums may be established at any time. Teams will be notified.
- R. Kart must be a minimum of 350 pounds with driver before going onto the track.
- S. Body work is required. Any part of the body can be no lower than the frame. No wings or aerodynamic devices. Panels around the engine must be hinged or easily removable for access by tech.

## SAFETY AND FUN ARE PRIORITY #1