



Presents

## ***THE 2010 (#002)***



### **OCT16 2010 OFFICIAL RACE DAY SCHEDULE AND RULES**

#### Feather Weight (Cadet & Novice)

- Registration 8:00-8:30am
- Drivers meeting 8:40-8:50am
- Practice 9:00-9:10am
- Race 9:25-9:55am (30 min race with 5 min mandatory pit)
- Awards 9:55-10:00am

#### Middle Weight (Sr light, Med, Heavy and Sportsman, Masters)

- Registration 9:10-9:40am
- Drivers meeting 9:50-10:00am
- Practice 10:00-10:10am
- Race 10:25am-12:40pm (2 hr race with mandatory 15 min pit stop)
- Awards 12:40-12:45pm

#### Welter Weight (Jr Light and Jr Heavy 4 cycle) & Lite Heavy Weight (Jr Tag 2cycle)

- Registration 11:45am-12:15pm
- Drivers meeting 12:25-12:35pm
- Practice 12:45-12:55pm
- Race (2cycle) 1:10-2:20pm (70 min race with 10 min mandatory pit stop)
- Race (4cycle) 2:25-4:40pm (2 hr race with 15 min mandatory pit stop)
- Awards 4:40-4:45pm

#### Heavy Weight (Tag Sr, Tag Masters)

- Registration 3:15-4:15pm
- Drivers meeting 4:25-4:35pm
- Practice 4:45-4:55pm
- Race 5:05-6:15pm (70min race with 10 min mandatory pit stop)
- Awards 6:15-6:25pm

Track configurations: multi configurations



## **GENERAL RULES**

### **RACE RULES**

It is the teams responsibility to make sure that team members and drivers Follow these rules and any rules that the officials designate during the event.

### **RACE FORMAT**

Entry fee \$90

One 10 min practice with hot pit before start of each class

Total Race time for Feather Weight will be 30 Mins. With 5 Mins. time in the pits

Total Race time for Welter and Heavy 4cycle will be 2hrs and 15min in length with a 15 Min mandatory time in the pits (2Hrs drive time)

Total Race time for Light Heavy and Heavy 2 CYCLE will be 70 Minutes in length with a 10 Min mandatory time in the pits (60 Min drive time)

mandatory pit times can be in multiples

Track configuration will be modified during race

Maximum of 3 drivers

Lemans Start

Race format will utilize a **"HOT PIT"**

### **GENERAL RULES**

Pit crew will be a maximum of 2 people

All teams must have a fire extinguisher in their pits during the race.

One impact per team on pit stops, no air impacts allowed.

No on track oiling or belt drive systems, chain drive only.

No onboard radios for the kart or drivers. (Pit boards allowed)

No spare karts allowed during the event.

All weight must have double nut or the bolt drilled and cotter keyed.

In the event of a mechanical breakdown drivers should always try to pull off the Track to the driver's right if possible. It is safer and faster for kart pickup

Onboard or external starters can be used during the event, all onboard starter Components must be installed on the kart.

It is the teams responsibility to make sure their transponder is installed and Working properly make sure your transponder is charged and reading properly. This is your responsibility!

## **FUEL**

Fuel tank (1 only) MUST BE 9 liters or less. This will be strictly enforced.

A funnel MUST be used on refueling stops.

Fuel is gasoline (any octane) only "**NO ADDITIVES WILL BE ALLOWED**"

All fuel must pass fuel tech at anytime.

Engine must be shut off and the driver must exit the kart before refueling starts.

If the engine is running and/or the driver enters or exits the kart during refueling the team will be assessed a 1 lap penalty from their overall lap count after

The event has been completed.

## **TIRES**

Open tires

Open rain tires

## **CLASSES**

	<b><u>Weight lbs</u></b>
4 Cycle Feather Weight (cadet & novice combined 4.5 restrictor)	230
4 Cycle Welter Weight (Jr lite and Jr.heavy combined)	280
4 Cycle Middle Weight (Senior lite,med, heavy and sportsman)	340
2 Cycle Light Heavy Weight (Jr Tag)	320
2 Cycle Heavy Weight ( Senior, Master Tag)	380

*\*\*\*Minimum weight must be achieved with lightest driver\*\*\**

## **ENGINE**

### **4 CYCLE**

Stock appearing GX 160 Honda, Power Fist 5.5Hp or Champion 5.5Hp for Feather and Welter

Stock appearing GX 200 Honda, Power Fist 6.5Hp or Champion 6.5Hp for Middle classes

One spare engine is allowed per team.

### **2 CYCLE**

Tag USA 2010 rules for Jr. ,Senior and Masters classes

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