

# Streets of Lancaster Grand Prix

## Race Classes

**Fuel/Oil:** All Feature class entries will be required to purchase a mandatory five gallon can of VP fuel and the specified oil for the class upon submitting your registration form.

**Tires:** Rotax classes will be required to purchase Mojo D2 tires from Full Throttle Karting(FTK), **only** if you are racing for Gatorz points and/or an RMax punch.

### Feature Classes:

***Jr. 1 Comer*** will run under 2010 National IKF rules.

Age: 8 to 11 years with options according to IKF rule 104.7

Weight: 225 lbs.

Tires: Bridgestone YKC 4 X 4.50

Fuel/Oil: VPMS98 and Burris – Ratio 16:1 - Mandatory purchase with entry includes 5 gal. VPMS98 and 2 - 16oz. bottles of Burris oil

***KPV-2*** will run under 2010 National IKF rules.

Age: 12 to 15 years with options according to IKF rule 104.7

Weight: 310 lbs.

Tires: Bridgestone YKC 4.5/6.0

Fuel/Oil: VPMS98 and Burris – Ratio 16:1 - Mandatory purchase with entry includes 5 gal. VPMS98 and 2 - 16oz. bottles of Burris oil

*Must run either the Horstman HPV or IAME KPV clutch.*

*Must use either the HPV-2 or KPV-2 exhaust pipe.*

***KPV-4*** will run under 2010 National IKF rules.

Age: 15 years and up

Weight: 340 lbs.

Tires: Bridgestone YKC 4.5/7.10

Fuel/Oil: VPMS98 and Burris – Ratio 16:1 - Mandatory purchase with entry includes 5 gal. VPMS98 and 2 - 16oz. bottles of Burris oil

*Must run either the Horstman HPV or IAME KPV clutch.*

***KPV-4 Plus*** will run under 2010 National IKF rules with Tri-C age and weight criteria.

Age: 30+ years or 15+ years if driver weighs minimum 190 lbs.

Weight: 390 lbs.

Tires: Bridgestone YKC 4.5/7.10

Fuel/Oil: VPMS98 and Burris – Ratio 16:1 - Mandatory purchase with entry includes 5 gal. VPMS98 and 2 - 16oz. bottles of Burris oil

*Must run either the Horstman HPV or IAME KPV clutch.*

***Rotax MiniMax*** will run under RMax rules.

Age: 9 to 12 years

Weight: 265 lbs.

Fuel/Oil: VPMS93 and Motul 800 2T Ratio is 32:1 – Mandatory purchase with entry includes 5 gal VP MS93 and 1 L bottle Motul 800 2T oil

Tires: Mojo D2 - If you are racing for Gatorz points or an RMax punch, your race tires must have been purchased from and marked in advance by FTK

***Rotax Junior*** will run under RMax rules

Age: 13 to 16 years

Weight: 320 lbs.

Fuel/Oil: VPMS93 and Motul 800 2T Ratio is 32:1 – Mandatory purchase with entry includes 5 gal VP MS93 and 1 L bottle Motul 800 2T oil

Tires: Mojo D2 - If you are racing for Gatorz points or an RMax punch, your race tires must have been purchased from and marked in advance by FTK

***Rotax Senior*** will run under RMax rules

Age: 15 years and up

Weight: 365 lbs.

Fuel/Oil: VPMS93 and Motul 800 2T Ratio is 32:1 – Mandatory purchase with entry includes 5 gal VP MS93 and 1 L bottle Motul 800 2T oil

Tires: Mojo D2 - If you are racing for Gatorz points or an RMax punch, your race tires must have been purchased from and marked in advance by FTK

***Rotax Masters*** will run under RMax rules

Age: 32+ years or 16+ years if driver weighs minimum 190 lbs.

Weight: 405 lbs.

Fuel/Oil: VPMS93 and Motul 800 2T Ratio is 32:1 – Mandatory purchase with entry includes 5 gal VP MS93 and 1 L bottle Motul 800 2T oil

Tires: Mojo D2 - If you are racing for Gatorz points or an RMax punch, your race tires must have been purchased from and marked in advance by FTK

***Spec Honda Light*** will run under SKUSA rules. This class is for drivers racing in the S1 and S2 classes

Engine: Spec Honda

Age: 15 years and up

Weight: 385 lbs.

Fuel/Oil: VP MS98 and Motul 2T Grand Prix – Mandatory purchase with entry includes 5 gal VP MS98 and 1 L Motul 2T Grand Prix

Tires: MG-FZ 4.5/7.10

***Spec Honda Heavy (S4)*** will run under SKUSA rules

Engine: Spec Honda

Age: 30 years and up

Weight: 405 lbs.

Fuel/Oil: VP MS98 and Motul 2T Grand Prix – Mandatory purchase with entry includes 5 gal VP MS98 and 1 L Motul 2T Grand Prix

Tires: MG-FZ 4.5/7.10

***Open Shifter*** will run under SKUSA rules

Engine: ICC or built Moto

Age: 15 years and up

Weight: 405 lbs.

Fuel/Oil: VP C12 and Motul 2T Grand Prix – Mandatory purchase with entry includes 5 gal VP C12 and 1 L Motul 2T Grand Prix

Tires: MG-FZ 4.5/7.10

***TAG Sr.*** will run under SKUSA rules

Engine/Weight – see below

Fuel/Oil: VP MS98 and Motul 2T Grand Prix – Mandatory purchase with entry includes 5 gal VP MS98 and 1 L Motul 2T Grand Prix

Tires: MG-FZ 4.5/7.10

PRD Fireball – 345 lbs.

Rotax or Leopard – 355 lbs.

Motori 7 – 365 lbs.

ROK TT\*\*\* or Sonic TX 125

\*\*\*Additional requirements for ROK TT:

- Fitment of a 1mm head shim
- Timing limited to 20 degrees BTDC
- Standard, non velocity stack style air cleaner adapter

## **Exhibition Classes:**

*Kid Karts* will be run under 2010 National IKF rules

Age: 5 to 8 years

Weight: 160lbs.

Tires: Bridgestone YKC 4X4.50

Fuel/Oil: VPMS98 and Burris – Ratio 16:1 – Available for purchase at the race, but not mandatory

*Vintage Karts* – By invitation only

Single engine, American, on pre 1975 chassis

Fuel – Methanol – please bring your own fuel – not available at track