

## GPKS 技术规则补充 1.1

### GPKS SUPPLEMENTARY TECHNICAL REGULATIONS 1.1

六月二日 JUNE 2 2017

GPKS 规定，以下几项车架设定允许有所调整，任何未经 GPKS 允许的调整将被视为违规操作，车手将接受处罚。

The following list of items are the allowable setup changes for GPKS, any other changes without the permission of the GPKS organizer will be found illegal and penalty will be applied to the driver.

#### 车架前部设定改动 Front end changes:

- 内倾角 Camber: 最大内倾负角度 8 毫米 Maximum negative camber angle at 8mm
- 主销后倾角 Castor: 开放 Open
- 前车架高度 Front Ride Height: 允许调教垫片的上下位置
- 前轮距 Track width: 开放 Open
- 转向比允许调教 Steering Column pickup point: 开放 open

#### 车架后部设定改动 Rear end changes:

- 后轴 Axle: 只允许使用 GPKS 提供的尾轴。不允许使用其他型号和长度的尾轴。Only the axle supplied by GPKS can be used. Substitution for other axle grade and length is not permitted

儿童组	Cadet class: M	1000
青少年组	Junior class: M20	1020

- 后轴高度 Axle height: 只能按照 GPKS 设定的中间位置，不允许改动 Axle is fixed at GPKS standard position, no changes allowed
- 尾轴中间轴承 3<sup>rd</sup> bearing: 允许锁紧或放松，但不允许拆除。 Tightening or loosening of the bearing is allowed but cannot be dismantled
- 后轮距 Rear Track Width
  - 儿童组 Cadet: 最大后轮距 1110 毫米 Maximum track width 1110mm
  - 青少年组 Junior: 最大后轮距 1400 毫米 Maximum track width 1400mm

- 齿比 Sprocket:

- 儿童组: 前齿 11 齿 Cadet: 11 Front pinion  
后齿可以在 82-84 之间自由选择。  
Option to choose from 82-84 rear sprockets
- 青少年组: 前齿 11 齿 Junior: 11 Front pinion  
后齿可以在 81-83 之间自由选择  
Option to choose from 81-83 rear sprockets

- 后防撞杆必须要用 4 颗螺栓安装, 允许上紧或松动, 必须使用防松螺栓, 且丝牙必须超过胶圈  
Rear bumper must be mounted with 4 bolts, it can be in the loose position but the mounting bolt must be tightened enough to show at least 3 threads past the nyloc of the nut for safety.
- 青少年组: 排气管软管固定在 60mm Junior class: Exhaust flex 60mm only

#### **发动机: Engine:**

- 只有下列火花塞被允许使用: Only the following spark plugs can be used:  
NGK 9EGV, BR9EIX  
NGK 10EGV, BR10 EIX
- 只能使用原装簧片, 其他材质的簧片不允许使用。Standard reed valve to be used.  
Replacement of other materials is not allowed.
- 车手无需对发动机厂商质量问题导致的发动机故障负责。Drivers are not responsible for engine that is deemed to have defects from manufacturer
- 化油器设定 Carburettor Setting:
  - 除了获得官员允许, 车手不能调教化油器设定。Carburettor adjustment on and off the track is forbidden unless it is approved by senior officials.
- PKS 已经把发油器油针作出统一调教, 车手不得作出自行调教。如果车手自行调教化油器油针导致发动机损坏, 车手需要承担发动机维修费用, 并在比赛成绩上接受处罚。GPKS have determined the jet setting for the engine. No alteration should be made without approve from GPKS Technical Director. If the engine malfunction due to a dry seized, drivers will be responsible for the damage if the fuel mixture is altered beyond the GPKS settings.

### 油料 Fuel:

封闭区程序:

周日比赛日，所有油箱将存放在封闭区。每节比赛后，封闭区官员会卸下邮箱，存放在封闭区，直到下一节比赛开始重新安装到车上。其他任何时间，油箱不得离开封闭区。

Parc Ferme Procedure:

All fuel tanks will be stored in Parc Ferme on Sunday race day. The Parc Ferme officials will remove the tank after each driving session and the fuel tank will stored inside the Parc Ferme until the next session. At no time should the fuel tank be transported outside of the Parc Ferme area.

### 轮胎 Tyres:

- 轮胎胎压允许自由改动 Tyre pressure is opened