

## REGULATION CHANGES FOR CONSULTATION

Committee:	Kart Committee
Date of meeting:	12 <sup>th</sup> June 2018
Closing date for consultation:	31 <sup>st</sup> August 2018
Email for comments:	<a href="mailto:KartConsultation@msauk.org">KartConsultation@msauk.org</a>

### Section U

#### Existing Regulation

**(U)15.** The Category age and weight breaks are given below. Regulations within the Kart Race Yearbook may apply further limitations.

##### Cadet Category

**15.1.** Category for 8-13 year-olds.

**15.1.1.** A Competitor may continue in the Category until 31st December in the year of their 13th birthday.

**15.1.2.** Having moved into the Junior Category, a Competitor may not revert to Cadet.

**15.1.3.** Deleted.

No current category

##### Junior Category

**15.2.** Category for 11 to 16 year-olds.

**15.2.1.** A Competitor may enter the Junior Category from the year of their 12th birthday and continue until 31st December in the year of their 16th birthday. Any Competitor may enter the Junior TKM class from their 11th birthday, subject to Class Regulations.

**15.2.2.** They may not however compete in Gearbox Karts until their 13th birthday (subject to individual Class regulations).

**15.2.3.** Once a Junior transfers to the MSA Senior Category, they may not revert to Juniors.

#### Proposed Regulation

**(U)15.** The Category age and weight breaks are given below. Regulations within the Kart Race Yearbook may apply further limitations.

##### Cadet Category

**(U)15.1.** Category for 8-~~13~~ 12 year-olds.

**(U)15.1.1.** A Competitor may continue in the Category until 31st December in the year of their ~~13th~~ 12th birthday.

**(U)15.1.2.** Having moved into the Mini or Junior Category, a Competitor may not revert to Cadet.

~~15.1.3. Deleted.~~

##### Mini Category

**(U)15.2.** Category for 11-14 year-olds.

**(U)15.2.1.** A Competitor may enter the Mini Category from their 11th birthday and continue until their 14th birthday.

**(U)15.2.2.** The minimum driver weight and height and the class weight will be defined in the Class Regulations. All will be within the parameters of the current Class Homologation or Re-Homologation Regulations.

**(U)15.2.3.** Having moved into the MSA Junior or MSA Senior Category, a Competitor may not revert to Mini.

##### Junior Category

**(U)15.23.** Category for ~~14~~ 13 to 16 year-olds.

**(U)15.23.1.** A Competitor may enter the Junior Category from the year of their ~~12th~~ 13th birthday and continue until 31st December in the year of their 16th birthday. ~~Any Competitor may enter the Junior TKM class from their 11th birthday, subject to Class Regulations.~~

**(U)15.23.2.** They may not however compete in Gearbox Karts until their 13th birthday (subject to individual Class regulations).

**(U)15.23.3.** ~~Once a Junior transfers to the MSA Senior Category, they may not revert to Juniors~~ Having moved into the MSA Senior Category, a Competitor may not revert to MSA Junior.

**15.2.4.** A minimum driver weight is required in the Junior Category. This weight will be defined in Class Regulations by applying a kart-to-driver weight ratio as follows:

**15.2.4.1.** For Classes with an entry age below the year of the 13th birthday, the ratio will be no greater than 2.5:1.

**15.2.4.2.** For Classes with an entry age of the year of the 13th birthday or above, the ratio will be no greater than 2.6:1.

**15.3.4.** It may be possible for a Class to span both Mini and Junior Categories, provided that the height and weight requirements of 15.2.2. are met and that the performance remains within the parameters of the Mini Category.

**15.2.4.3.5.** A minimum driver weight is required in the Junior Category. This weight will be defined in Class Regulations ~~by applying a kart-to-driver weight ratio as follows:~~ and will be within the parameters of the current Class Homologation or Re-Homologation Regulations.

~~15.2.4.1. For Classes with an entry age below the year of the 13th birthday, the ratio will be no greater than 2.5:1.~~

~~15.2.4.2. For Classes with an entry age of the year of the 13th birthday or above, the ratio will be no greater than 2.6:1.~~

**Reason:** Introduction of a new Mini category, which will cater for existing 'mini' classes with small changes to decrease weight, simplify equipment and lower age range.

Chassis is eligible in Junior or Senior classes, so not necessary to purchase new equipment.

Minimum driver weight will be 37kg, following study of data from classes covering same age range. Minimum height will be 135cm and the class weight will be at most 127kg. All will be defined in Homologation Regulations, so available to current and prospective class operators at the time of application.

Engines will be limited through Homologation Regulations to being restricted versions of homologated Junior engines.

Performance equivalent to current TKM class.

15.3.4. allows a single class to cater for both Mini and Junior age groups, with the restrictions of the Mini Category remaining (not Junior). For example, this allows TKM Junior to continue as it currently does, with it already being acknowledged as meeting the safety requirements for 11 year olds and it meeting Mini requirements.

The parameter for Junior minimum driver weight (15.3.5.) will remain as the established 2.6:1 ratio, but this will now be defined in Homologation Regulations as it is relevant only to class operators at the time of developing the Class Regulations.

**Implementation: 01 January 2020**