

## REGULATION CHANGES FOR CONSULTATION

Committee:	Kart Committee
Date of meeting:	24 <sup>th</sup> March 2015
Closing date for consultation:	5 <sup>th</sup> June 2015
Email for comments:	<a href="mailto:KartConsultation@msauk.org">KartConsultation@msauk.org</a>

### Existing Regulation

**(U)12.5.3.** Any Driver leaving the track more than twice, for whatever the reason, may be excluded from the race.

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**(U)16.8.8.**  
For Long Circuits, all wheels must be fitted with some form of bead retention. Both rear outer rims must incorporate bead retention comprising three pegs at equidistant positions. This is applicable to both wet and dry tyres.

**No existing regulation**

**No existing regulation**

### Proposed Regulation

**(U)12.5.3.** Any Driver leaving the track more than twice, for whatever the reason, may be excluded from the race. **((Q)14.4.2. applies)**

**(U)12.5.3.** Any Driver leaving the track more than twice, for whatever the reason, may be excluded from the race. **(Q14.4.4.4 applies)**

**Reason:** Clarification and to ensure consistency applies of the regulations.

**Implementation:** 1<sup>st</sup> January 2016.

**(U)16.8.8.**  
For Long Circuits, all wheels must be fitted with some form of bead retention, **inside and outside.** ~~Both rear outer rims must incorporate bead retention comprising three pegs at equidistant positions. This is applicable to both wet and dry tyres.~~

**(U)16.8.9.**  
For all gearbox karts both rear outer rims must in all cases incorporate bead retention comprising three pegs at equidistant positions.

**Reason:** Safety. Addresses lack of harmonisation between long-circuit and short-circuit requirements for rear wheel bead retention on gearbox karts.

**Implementation:** 01 January 2016

**(U)16.9.8.**  
The interior of the tyre (space between the rim and the internal part of the tyre) must be filled only with air or nitrogen.

**Reason:** Safety. Following concerns raised over the use of alternatives such as oxygen.

**Implementation:** 01 January 2016

## Existing Regulation

*No existing regulation*

## Proposed Regulation

### **(U)18.8.9.**

For all non-gearbox karts, rear axles, 40mm and above, with unused keyways to the outboard side of the bearing hangers are not permitted.

**Reason:** *Safety. Unused keyways on the outboard side are considered a potential safety issue, in the event of failure the wheel and severed end of the axle will become detached. Unused keyways have been identified as one of the predominant failure points of rear axles.*

**Implementation:** *01 January 2016*

*No existing regulation*

### **(U)18.8.10.**

For Long Circuit all rear axles must be fitted with a circlip – or a similarly effective hub retaining device – on each end of the axle.

**Reason:** *Safety. To address concerns over wheels becoming detached. An option for an effective alternative is catered for, which allows for cases where a circlip is not practical (e.g. 50mm x 1.9mm axle),.*

**Implementation:** *01 January 2016*