

# REGULATION CHANGES

## FOR CONSULTATION

Committee:	Cross Country Committee
Date of meeting:	3 <sup>rd</sup> March 2020
Closing date for consultation:	22 <sup>nd</sup> May 2020
Email for comments:	crosscountryconsultation@motorsportuk.org

# **Section P Cross Country**

## **Existing Regulation**

#### **Team Recovery and Timed Trial**

**P58.1.** All open or soft top vehicles must comply with Safety Criteria K Appendix 2, drawing 1, or with rear stays to K.1.6.1, K Appendix 2, drawings 53, 50 or 38.

**P58.1.1.** All vehicles with manufacturer's hard top or truck cab are recommended to adopt Safety Criteria K.1.6.1, K Appendix 2, drawing 1.

**P58.1.2.** All vehicles must comply with K.3.1.2 (not plumbed in) and K.6.

**P58.1.3.** Criteria K.2.1.1 and K.8 are recommended.

**P58.1.4.** If a windscreen is fitted it must be of either laminated glass or plastic of a minimum thickness of 4mm.

**P58.1.5.** If a plastic windscreen is perforated for viewing purposes, goggles or visors must be worn

**P58.1.6.** Wire mesh is recommended to the front and rear of the cab, windscreen and rear window.

#### No Regulation

# **Proposed Regulation**

#### **Team Recovery and Timed Trial**

**P58.1.** All open or soft top vehicles must comply with Safety Criteria K Appendix 2, drawing 1, or with rear stays to K.1.6.1, K Appendix 2, drawings 53, 50 or 38.

**P58.1.1.** All vehicles with manufacturer's hard top or truck cab are recommended to adopt Safety Criteria K.1.6.1, K Appendix 2, drawing 1.

**P58.1.2.** All vehicles must comply with K.3.1.2 (not plumbed in) and K.6.

**P58.1.3.** Criteria K.2.1.1 and K.8 are recommended.

**P58.1.4.** If a windscreen is fitted it must be of either laminated glass or plastic of a minimum thickness of 4mm.

**P58.1.5.** If a plastic windscreen is perforated for viewing purposes, goggles or visors must be worn

**P58.1.6.** Wire mesh is recommended to the front and rear of the cab, windscreen and rear window.

#### **Timed Trial**

**P58.1.7.** Vehicles must be equipped with ROPS as follows;

a) **Monocoque vehicles.** Must comply with 56.13.1. and 57.1. to 57.1.3.

b) **Vehicles with chassis.** Must comply with 56.14.1. to 56.14.7., 56.14.9. and 56.14.11. to 56.14.13. The backstays where mounted directly to the chassis must be angled to the main roll hoop as shown in K Appendix 2, drawing 57. Existing vehicles configured with the backstays mounted in line with the main chassis members are permitted.

c) **Spaceframe vehicles.** Must comply with 56.15. to 56.15.3.

All ROPS must comply with 57 to 57.1.3.

# Section P - Cross Country Existing Regulation

No Regulation

#### **Proposed Regulation**

**P58.1.8.** All vehicles must comply with K.3.1.2(b) and K.6.

**P58.1.9.** All vehicles must comply with K2.1.2.

**P58.1.10.** Compliance with K8 is recommended.

**P58.1.11.** If a windscreen is fitted it must be of either laminated glass or plastic of a minimum thickness of 4mm.

**P58.1.12.** If a plastic windscreen is perforated for viewing purposes, goggles or visors must be worn.

**P58.1.13.** A passenger grab rail/handle or strap should be fitted in front of the passenger and where fitted must be constructed and installed so as not to compromise the safety of the crew.

Implementation date: 1st January 2021

**Reason:** To update the regulations regarding the provision of ROPS and safety harnesses for Cross Country Timed Trials. The proposed regulations reflect current practice.

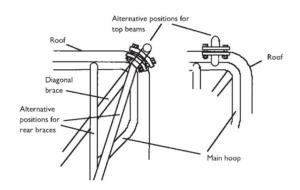
#### **Timed Trials**

**P10.1.6.** The Chief Scrutineer at a Timed Trial must be appointed from the list of Motorsport UK Technical Officials.

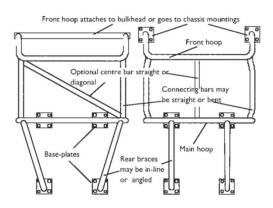
**Implementation date:** 1st January 2021

**Reason:** Timed Trials fit between untimed Cross Country Trials and Competitive Safaris. With the review of safety requirements above it is deemed appropriate to require the qualification of Scrutineer as that required for a Competitive Safari.

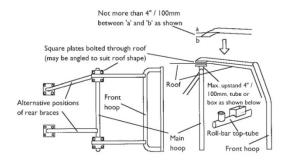
# **Section K Safety**



### **Drawing Number 52**



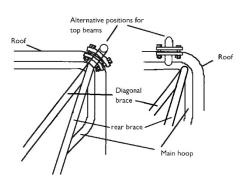
# **Drawing Number 53**



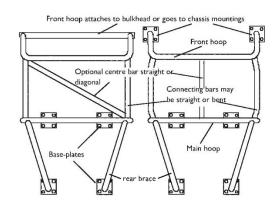
# **Drawing Number 53**

# **Section P Cross Country**

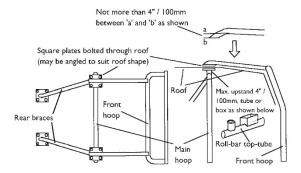
**P56.14.8.** The backstays where mounted directly to the chassis must be angled to the main roll hoop as shown in K Appendix 2, drawing 57. Existing vehicles configured with the backstays mounted in line with the main chassis members as shown in K Appendix 2, drawing 57 are permitted.



#### **Drawing Number 52**



# **Drawing Number 53**



**Drawing Number 53** 

P56.14.8. The backstays where mounted directly to the chassis must be angled to the main roll hoop as shown in K Appendix 2, drawing 57. Existing vehicles configured with the backstays mounted in line with the main chassis members as shown in K Appendix 2, drawing 57 are permitted.

**Implementation date:** 1st January 2022

**Reason:** The provision for the ROPS rear stays to be fitted parallel to the chassis rails was to accommodate Land Rovers competing with the ALRC in Competitive Safaris, Hill Rallies and Point to Points. The ALRC withdrew this provision in 2014 and this proposal respects the stability regulations.