

TECHNICAL BULLETIN

SCHEDULE J – SAFETY CAGE STRUCTURES

REFERENCE:

CAMS Online Manual of Motor Sport
http://www.camsmanual.com.au/10_gen_req.asp

RATIONALE:

To provide forward advice of the review which will result in some changes to Schedule J in 2012, to introduce new provisions for vehicles emanating from New Zealand and to clarify requirements regarding bushes fitted to a safety cage.

ACTION:

Amend Schedule J – Safety Cages:

Add preamble:

ATTENTION – Schedule J is under review and it is expected there will be changes implemented from 1st January 2012. Any changes to Schedule J will be released on the CAMS web site and in the CAMS Manual of Motor Sport at the earliest opportunity. Provision shall be made for vehicles subject of a CAMS log book &/or a safety cage certificate issued up to 31st December 2011 to continue in competition with a safety cage complying with regulations in place at the time of issue.

Add new Article 3.1.5:

3.1.5 New Zealand Safety Cages

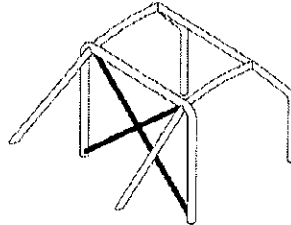
CAMS will accept a vehicle emanating from New Zealand fitted with a safety cage with:

- **a main roll bar with minimum dimension tubing of 38.1mm x 2.5mm; &/or**
- **ERW tubing to Motorsport New Zealand (MSNZ) specification, with a 350MPa minimum tensile strength.**

The following criteria must be met:

- **the vehicle must be subject of a MSNZ log book;**
- **the safety cage must be subject of a MSNZ safety cage homologation document;**
- **the vehicle must have been previously used in rally or race competition in New Zealand, evidenced by the entry in the log book;**

- **only vehicles subject of a MSNZ log book issued prior to 1 September 2011 shall be accepted with a 38.1mm main roll bar;**
- **where the dimension of the main roll bar tubing is less than 44.45mm x 2.5mm, the safety cage shall incorporate a double diagonal (cross) configuration in the main roll bar in accordance with the following diagram:**



The documents detailed above shall be presented at scrutiny and/or upon request of the Chief Scrutineer.
CAMS may accept these criteria as a basis for the issue of a CAMS log book.

Amend Article 3.2.1 as follows:

Any Hole drilled in the main roll bar and or braces shall be fitted with a bush, the wall thickness of which is ~~the same as~~ **not less than the wall thickness of** the drilled tube. **The bush shall be welded to the tube to which it is fitted at both exit points and around its whole perimeter.**

END