

## Announcement



N° 2015-12

### **Subject: Rule change proposal for two-week review Production 2WD and 4WD**

**Issue Date:** December 23, 2015

The rationale for the following rule change proposal is as follows:

At the time of the major rule change initiative for production 2WD and 4WD the intent of the rule changes were to open the rule set up enough to enable competitors to up-date and back-date their competition vehicle within the model and generation. The underlying reason for this was to improve reliability and at the same time reduce costs. Over time competitors and officials alike have encountered scenarios which required additional clarification of the intent of the rules from the Technical Director. In an effort to enhance the clarity of the production rules the Technical Rules Committee has proposed the following changes be made to the rules and the CARS BOD has approved the changes for 2-week review.

### **Proposed changes for feedback:**

#### 12.7.1 ~~Definition~~ Intent of Production 2WD and 4WD

Vehicles available through normal marketing channels in Canada and /or the US with limited modifications in order to make them more suitable for competition with respect to safety and reliability. Modifications, unless otherwise allowed under 12.7.2 to 12.7.15 are not permitted.

#### 12.7.1.2 Original Equipment Manufacturer (OEM)

Production 2WD and 4WD

Original equipment parts or components from the same model and same generation from the Canadian/US domestic market are allowed.

#### 12.7.5 Mechanical Components

~~Suspension~~, Differential, clutch, pressure plate and flywheel are free.

Brakes are free but must retain the OEM pedal box, anchor points for calipers, and equal number of master cylinders as OEM. OEM pedal box being the OEM brake pedal, location, mounting and actuation. An additional master cylinder for a hydraulic hand brake is acceptable.

Struts/springs are free provided their attachment points remain OEM. Camber/caster Adjustable strut tops are permitted. For the purposes of durability, re-enforcement by way of plating of the pick up points on the chassis is permitted. The addition of strut tower braces is permitted. The substitution of OEM bushings, and sway bars is permitted, provided the original geometry remains unchanged.

The CARS BOD would like to receive your feedback no later than January 6, 2016. Based on this feedback the CARS BOD will issue a rule change notification by BULLETIN by the start of the 2016 competition season.

Please submit your feedback to [technical@carsrally.ca](mailto:technical@carsrally.ca)