

TECHNICAL BULLETIN HISTORIC GROUP V REGULATIONS

REFERENCE:

CAMS 2005 Manual of Motor Sport, Section 8, Group V, (page 8-15)

RATIONALE:

To promulgate the regulations for Group V – Formula Vee single-seat racing cars pre-1975.

AUTHORITY:

This amendment was approved by the Historic Commission at their meeting on 3-4 September 2004 (Minute number HC828)

ACTION:

These are the definitive Regulations for Group V – Formula Vee single-seat racing cars pre-1975.

Group V

Formula Vee racing cars pre-1975.

The classification of vehicles within this group will be at the absolute discretion of CAMS.

The group is intended to cater for Formula Vee racing cars with a competition history established in the period between 1 January 1965 and 31 December 1974.

Consideration may also be given to the classification within this group of vehicles constructed between 1 January 1965 and 31 December 1974 but with a competition history established subsequent to 31 December 1974, or in some cases without a competition history, provided that:-

- The specification of the vehicle is consistent with the Formula Vee rules and general standard of technology in vehicles raced during the group period and;
- The vehicle is compatible in appearance with such vehicles.

Specific requirements additional to the General Requirements:

The general requirements set out in sections 3.1 and 3.2.1 of the 5th category regulations are applicable to all historic Formula Vee vehicles except where these provisions are in conflict with period Formula Vee regulations.

Period Rule Compliance:

While maintaining the original specification as required in section 3.2.1, historic Formula Vee vehicles must comply with all details of the Formula Vee regulations published in the 1974 CAMS manual, except in respect to the specific variations permitted below. Copies of the 1974 period regulations are available on request from the CAMS National Office.

Variations Permitted From Original Period Specification:

(a) Wheels and Tyres: The make, type, specification and dimension of tyres used on Historic Formula Vee vehicles are those tyres approved by the Historic Commission, viz. the Dunlop CR82 (434).

Rim widths up to 4.5 inches are allowed.

(b) 12 Volt Battery: The use of a compact 12 volt battery is allowed.

(c) Lubrication System: An external oil filter and sump extensions up to a maximum extra capacity of 500cc are allowed.

(d) Engine: The use of an FVAA camshaft is allowed. When using an FVAA camshaft an offset keyway to maintain standard timing specifications is allowed.

Bosch 009 ignition distributor is allowed.

(e) Mandatory Safety Requirements: In addition to the safety equipment requirements set out in section 3.1, all Historic Formula Vee vehicles must have the following safety modifications:

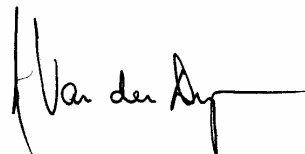
1. To reinforce the hollow LH front stub axle against breakage, the axle is to be fitted with an 8mm high tensile bolt or pin (grade 8.8 min.) Such pin or bolt shall be a minimum of 75mm in length, be inserted into the hole originally provided for the fitment of the speedometer cable and is to be held in place by resin.

2. To prevent loss of a rear wheel due to cracking of a rear brake drum, a steel diaphragm must be fitted between the rear wheel and the brake drum.



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