

## APPENDIX J

### TO THE INTERNATIONAL SPORTING CODE

#### Classification, Definition and Specifications of cars

##### TITLE I

##### CLASSIFICATION OF CARS

**Art. 251.** — **Categories and groups:** cars competing in events shall be distributed into the following categories and groups:

**Category A:** recognized production cars (numbers between brackets are those of the required minimum production in 12 consecutive months).

- Group 1 : series-production touring cars (5.000).
- Group 2 : touring cars (1.000).
- Group 3 : grand touring cars (500).
- Group 4 : sportscars (50).

**Category B:** special cars.

- Group 5 : special touring cars.
- Group 6 : prototype-sportscars.

**Category C:** racing cars.

- Group 7 : two-seater racers.
- Group 8 : formula racing cars.
- Group 9 : formula libre racing cars.

##### TITLE II

##### DEFINITIONS AND GENERAL PRESCRIPTIONS CONCERNING CARS OF CATEGORIES A AND B

**Art. 252.** — **Definitions a) Recognized production cars:** cars of which the series-production of a certain number of identical (see definition of this word hereafter) cars, has been completed

within a certain period of time, and which are meant for the normal sale (see below) to the individual purchaser. This period of time is of 12 consecutive months. The checking of the existing minimum production enables the A.C.N. to apply to the F.I.A. for recognition (see this word below).

**b) Special cars :** cars which have nothing or which have no more to do with a series-production vehicle, either that only one of the type has been built, or that the number of units which has been built is inferior to what is required for the group for which the minimum number of units annually produced is the smallest, or that although they originate from a series-production car, they have been modified or equipped with new accessories to the point that their series-production nature has been lost.

**c) Racing cars :** cars manufactured solely for speed races on a circuit or a closed course. These cars are generally defined by the international racing formulae the specifications of which are fixed by the F.I.A. for a certain period of time. Racing cars not being defined by any international formula are said to be « formule libre » and their specifications must in that case be set out in the supplementary regulations of the event.

**d) Identical :** by « identical » cars are meant cars belonging to one and the same fabrication series and which have the same coachwork (outside and inside), same mechanical components and same chassis (even though this chassis may be amalgamated with the coachwork in case of a unitary construction).

« Mechanical components » include all parts for the propulsion, suspension, steering and braking system and all accessories whether moving or not which are necessary for their normal functioning (such as for instance, electric accessories).

By chassis is meant the structure of the car which holds mechanical components and coachwork together, and includes any structural part which is located below the horizontal plane passing through the center of the wheel hubs.

**e) Minimum production :** this minimum production, different for each group of cars, applies to cars which are identical, the manufacturing of which has been fully completed within a period of 12 consecutive months.

**f) Normal sale :** means the distribution of cars to individual purchasers through the normal commercial channels of the manufacturer.

**g) Recognition :** is the official certification made by the F.I.A. that a minimum number of cars of a specific model has been made on series-production terms to justify classification in group 1, 2, 3 or 4 of these regulations. Application for recognition shall be submitted to the F.I.A. by the A.C.N. of the country in which the vehicle is manufactured and shall entail the drawing up of a recognition form (see below). It must be established in accordance with the special regulations, called « Regulations for Recognition », laid down by the F.I.A., and a manufacturer wishing to obtain the recognition of his model(s) must undertake to abide by their prescriptions. Recognition will only be granted to car-models which were still in production on 1st January 1967 or the production of which was started after that date. Recognition of a series-produced car will become void 4 years after the date on which the series-production of the said model has been stopped.

Recognition of a model may only be valid for one group. The transferring of a previously recognized model from one group to another will therefore nullify the effect of the said previous recognition.

**h) Recognition forms :** all cars recognized by the F.I.A. shall be the subject of a descriptive form called Recognition form on which shall be entered all data enabling identification of the said model.

To this effect only the standard recognition forms and standard additional form for « normal evolution of the type » and « variant » approved by the F.I.A. shall be used by all A.C.N.s.

The production of the forms at scrutineering and/or at the start may be required by the promoters who will be entitled to refuse the participation of the entrant in the event in case of non-production.

In case of any doubt remaining after the checking of a model of car against its recognition form, the scrutineers would have to refer either to the maintenance booklet published for the use of the make's distributors or to the general catalogue in which are listed all spare parts.

It will rest with the competitor to obtain the recognition form and, if need be, the additional forms concerning his car, from the A.C.N. of the manufacturing country of the vehicle.

**i) Cylinder-capacity classes :** the cars shall be distributed into

the following 13 classes, according to their cylinder-capacity

1. Cylinder capacity inferior or equal to 500 cc.
2. Cylinder capacity exceeding 500 cc. and inferior or equal to 600 cc.
3. Cylinder capacity exceeding 600 cc. and inferior or equal to 700 cc.
4. Cylinder capacity exceeding 700 cc. and inferior or equal to 850 cc.
5. Cylinder capacity exceeding 850 cc. and inferior or equal to 1,000 cc.
6. Cylinder capacity exceeding 1,000 cc. and inferior or equal to 1,150 cc.
7. Cylinder capacity exceeding 1,150 cc. and inferior or equal to 1,300 cc.
8. Cylinder capacity exceeding 1,300 cc. and inferior or equal to 1,600 cc.
9. Cylinder capacity exceeding 1,600 cc. and inferior or equal to 2,000 cc.
10. Cylinder capacity exceeding 2,000 cc. and inferior or equal to 2,500 cc.
11. Cylinder capacity exceeding 2,500 cc. and inferior or equal to 3,000 cc.
12. Cylinder capacity exceeding 3,000 cc. and inferior or equal to 5,000 cc.
13. Cylinder capacity exceeding 5,000 cc.

Regulations intended for specific events may provide one or several sub-divisions of class 13. There shall be no sub-division of the other classes.

The above mentioned classification will apply only to non-supercharged engines.

Unless otherwise specified in special provisions set up by the F.I.A. for a certain category of events, the organizers are not bound to include all the above mentioned classes in the supplementary regulations, and, furthermore they are free to group two or more consecutive classes, according to the particular circumstances of their events.

**j) Supercharging :** if the engine of a car includes a separate device used for supercharging it, the nominal cylinder-capacity will be multiplied by 1.4 and the car will pass into the class corresponding to the nominal volume thus obtained. The new

cylinder capacity of the car shall always be considered as the real one. This shall particularly be the case for assigning the car to its cylinder-capacity class, and the car will be treated in all circumstances as if its cylinder capacity thus increased was its real capacity. Especially in regard to its classification per cylinder-capacity class, its inside dimensions, its minimum number of seats, etc.

A dynamic air inlet for ducting the air from the atmosphere into the engine intake will not be considered as a supercharging device.

**k) Coachwork :** by coachwork is meant :

— externally : all parts of the car licked by the air-stream and situated above a plane passing through the centre of the wheel hubs.

— internally : all visible parts of the passenger compartment.

Coachworks are differentiated as follows :

- 1) completely closed coachworks,
- 2) completely open coachworks,
- 3) convertible coachworks : with a hood in either supple (drop-head) or rigid (hard-top) material.

Coachworks of one same minimum series shall be identical with the only exception of a « sun roof ».

However, if a model has its coachwork equipped with a specific number of doors and has been recognized on the basis of a given minimum series, similar recognition may be granted to another coachwork with a different number of doors when its minimum production reaches 50 % of the figure necessary for recognition of the basic series, providing that both models have the following common characteristics :

- 1) a coachwork of similar shape, i.e. of which the general appearance is basically the same and which has not been modified beyond what is necessary to change from a four door version to a two door version (or vice-versa) ;
- 2) exactly identical mechanical parts ;
- 3) the same wheelbase, track and number of seats ;
- 4) at least the same weight ;
- 5) an F.I.A. decision to recognize this variant coachwork and to draw up an additional « variant » recognition form.

As far as convertible cars are concerned, these must comply in all respects with the specifications applying to closed cars if they run an event under this form, or with the specifications

concerning open cars if they run with the hood down or the hardtop removed.

l) **Minimum weight** : is the real minimum weight of the empty car (without persons or luggage aboard) fully equipped and ready for delivery to the purchaser. It shall consequently include a spare-wheel equipped with a tyre similar to those mounted on at least 2 of the 4 wheels, and none of the accessories normally mounted on the least expensive model of the series concerned being removed, except for the normally supplied repairkit (jack, tool-kit). All liquid tanks (of lubrication, cooling system, braking, heating system, if need be), except for the fuel tank, must be full.

The minimum weight of the car mentioned on the recognition form shall be strictly respected. Any lightening of the car by removal or replacement of parts, aiming at reducing its weight, is prohibited.

**Art. 253. — Prescriptions common to all cars of categories A and B.**

a) **Chassis, ground clearance, steering lock** : the car, supplied with enough fuel for starting the event, its oil and water tanks full, must be able to drive over — under the power of its engine and with its driver at the steering-wheel — a mass of 80 X 80 cm and 10 cm high.

The maximum steering radius shall be 6,75 m which means that the car must be able to make a complete turn in both directions without the wheels going beyond two parallel lines drawn on the ground 13,50 m apart.

b) **Coachwork** : minimum inside dimensions and minimum number of seats : cars shall be equipped with a minimum of two seats or a minimum of four seats according to the group in which they seek recognition and, within a same group, according to their engine cylinder-capacity.

For each group specified in these regulations, the minimum number of seats is listed hereafter and the minimum inside dimensions for both cases are indicated in the following paragraphs.

**1st case** (see diagram 1) : car equipped with 4 (or more) seats.

The height at the front (B) is measured between the lowest surface of the front seat, compressed by a standard mass of

60 kgs (see diagram 2) and the ceiling (the padding if any, may be compressed). Should the backrest of the front seat(s) be inclined backwards, the protected height must also be measured at the same angle as the inclination of the backrest.

— If the front seats are separate, the measurement is made in the middle of the two seats. In case of adjustable front seats, the seats will be placed in medium position.

— If there is a common front seat, the measurement is made at 25 cm from the center line of the car.

The height at the back (D) is measured between the cushion of the rear seat, compressed by the standard mass, and the ceiling (the padding if any, may be compressed) at 25 cm from the center line of the car. Should the backrest of the rear seat be inclined backwards, the protected height must also be measured at the same angle as the inclination of the backrest.

The width over the front seats (C) is measured along the vertical plane passing through the center of the standard mass, 30 cm above the compressed seat, and between the upper strip of each front door.

The width over the back seats (E) is measured along the vertical plane passing through the center of the standard mass, 30 cm above the compressed seat and between the upper strip of each back door, or at the same height as for the front seats when there are no rear-doors.

The minimum dimensions (in centimetres) are the following :

Cylinder-capacity	B	C	D	E
Up to 700 cc.	85	100		
From 700 + 2.000 cc.	85	110	85	110
Over 2.000 cc.	90	120	85	120

Moreover, in order to be considered as a four-seater, a model must fulfill certain conditions regarding its rear-seating capacity. These conditions are the following (see diagram 3) :

1. — l must be at least 90 % of L ;  
m must be at least 85 % of M ;  
n must be at least 80 % of N ;  
p must be at least 80 % of k + m.

2. — k must measure at least 15 cm and the minimum