

ASSOCIATION INTERNATIONALE  
DES  
AUTOMOBILE-CLUBS RECONNUS

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CODE SPORTIF INTERNATIONAL  
ANNEXES

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APPENDICES  
TO THE  
INTERNATIONAL SPORTING CODE

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**1937**

# ANNEXE C

## 245. Classification des véhicules — (Classification of vehicles).

### ARTICLE PREMIER

Records recognised by the A. I. A. C. R. are reserved only for cars described in the table below particularly excluding vehicles propelled by air screws or rockets.

Les records homologués par l'A.I.A.C.R. sont réservés aux véhicules décrits dans ce tableau et à l'exclusion notamment des véhicules propulsés par hélice aérienne ou par fusées.

CLASSE	CYLINDRÉE (Cylinder volume)	NOMBRE MINIMUM de personnes et de places MINIMUM NUMBER of persons and seats
<b>1<sup>o</sup> Catégorie Course (Racing Category)</b>		
A	Au-dessus de (over) 8.000 cc.	1 personne
B	— 5.000 cc. et jusqu'à (up to) 8.000 cc.	1 —
C	— 3.000 cc. —	1 —
D	— 2.000 cc. —	1 —
E	— 1.500 cc. —	1 —
F	— 1.100 cc. —	1 —
G	— 750 cc. —	1 —
H	— 500 cc. —	1 —
I	— 350 cc. —	1 —
J	Jusqu'à (up to) 350 cc.	1 —

CLASSE	CYLINDRÉE (Cylinder volume)	NOMBRE MINIMUM de places Minimum number of seats	NOMBRE MINIMUM de personnes Minimum number of persons
<b>2<sup>o</sup> Catégorie Sport (Sport Category)</b>			
A	Au-dessus de (over) 8,000 cc.	2	1
B	5,000 cc. et jusqu'à (up to) 8,000 cc.	2	1
C	3,000 cc.	2	1
D	2,000 cc.	2	1
E	1,500 cc.	2	1
F	1,100 cc.	2	1
G	750 cc.	2	1
H	500 cc.	2	1
I	350 cc.	2	1
J	Jusqu'à (up to) 350 cc.	2	1

In all vehicles which take part in competitions, there must be some form of protection between the engine and the driver's seat suitable and sufficient, in case of fire in the forward part of the vehicle, for preventing the passage of flame.

Une protection efficace doit être placée, dans tous les véhicules prenant part à une Manifestation Sportive, entre le moteur et la place du conducteur, pour éviter la projection directe des flammes en cas d'incendie dans la partie avant de la voiture.

## ARTICLE 2.

246. **Weight.** — When the supplementary regulations for a competition impose a minimum weight for cars in the Sports Category, this weight must consist of the weight of the manufactured vehicle itself with its component parts, and cannot therefore be arrived at by the addition of anything extra in the way of ballast etc.

In order to assist competitors, the vehicle may be weighed without draining out the lubricating oil, in which case the following will be added to the minimum weights required by the supplementary regulations :

Classes A and B .....	20 kgs.
— C and D .....	15 kgs.
— E, F and G .....	10 kgs.
— H, I and J .....	5 kgs.

## ARTICLE 3.

247. **Body.** — For the Sports Category, the requirements not specified in table C are as stated hereunder :

Bodies must be completely finished, and must not have any temporary part. They must have at least two seats and a minimum external width of 85 centimetres.

This dimension shall be measured at the immediate rear of the steering wheel perpendicular to the longitudinal axis of the car ; it must be carried upwards for a minimum height of 25 cm.

The transmission (propeller shafts and universal or carden joints) must be under the floor boards or be fitted in tubes or casings. The floor boards, tubes, or casings must not be of a temporary nature but must be properly joined together and firmly fixed to the coachwork or the chassis.

Front seats must fulfil the conditions set out hereafter (Fig. 1 and 2).

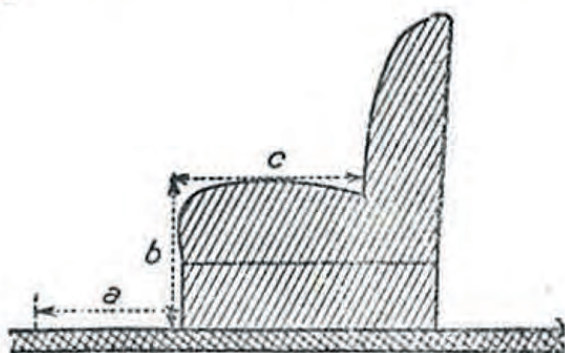


Fig. 1 (Échelle : 1/25)

a) Is always measured horizontally and parallel to the longitudinal axis of the chassis.

For the driver's seat, *a*) is measured on the floor level, or at the bottom of any recess, from the perpendicular of the farthest pedal in its position of rest. For passengers seats, this measurement is taken at a height of 20 centimetres between the two extreme front and rear points of the horizontal part of the floor, or at the bottom of the recess.

In the case of movable seats it is forbidden to alter the position of any seat while the cars are being measured.

b) Measured vertically, the seat cushion being occupied by a person weighing at least 60 kgs. ;

c) Measured horizontally, parallel to the longitudinal axis of the chassis, and in the middle of each seat ;

The arrangement of the body must be such that :

$$a) + b) + c) = 1 \text{ m. } 10 \text{ at least,}$$

The minimum width for the foot space (for each person) must be 25 cm. measured perpendicularly to the longitudinal axis of the chassis at the perpendicular of the pedals :

Cars must have, on each side, at least one solid door with proper fastenings and hinges. The width of the upper part of the doorway must be at least 40 cm. and its height, above the floor boards, at least 20 cm. for the whole of its width. These doors must be such that real and direct access is given to the front seats.

Rear seats are optional, but if the supplementary regulations of any competition specify classes for cars with four seater bodies, the rear seats must conform to the same conditions as the front seats. Further, there shall be a horizontal space of at least 20 cm. measured between the back of the front seat and the front edge of the rear cushion.

N. B. — During the competition the back of the rear seats may be raised or lowered, depending on the requirements contained in the supplementary regulations.

**248. Mudguards.** — Mudguards must not include temporary parts and they must be firmly affixed.

The mudguards of vehicles shall be situated exactly over the wheels, and shall cover them effectively by circumscribing at least one-third of their circumference without any break. It is, however, allowable to cut in each mudguard an opening in order to allow the driver to observe the state of his tyres; each of such openings must not be more than 20 centimeters long and 10 centimeters wide.

Their width must be such as to cover the tyres completely when the wheels are parallel to the longitudinal axis of the car.

In those cars where the mudguards are entirely or partly overhung by the structure of the body, the combination of mudguards and body or the body alone must nevertheless fulfil the abovementioned requirement as to protection.

The rear extremities of the front and rear wings must not be higher from the ground than a horizontal line passing through the centre of the wheel hub cap.

**249. Hoods.** — When a hood is required by the supplementary regulations it must effectively protect all the available seats of the car. The rear panel of the hood must be closed and must contain a transparent section permitting of good visibility to the rear, unless the supplementary regulations do not allow for the raising of the hood during the event.

The frame of the hood must not contain any provisional parts.

Side curtains are not compulsory.

**Windscreen.** — When the supplementary regulations require a hood, the windscreen is compulsory ; it must be at least 65 cm. wide and at least 20 cm. high at its lowest part. If made of glass, safety glass is compulsory.

N. B. — During races, the hoods and windscreens may be raised or lowered as set out in the supplementary regulations, but in no case shall cars be presented with the hood or windscreen immovably fixed in the lowered position.

Closed cars, convertible or not, must correspond to the minimum scale imposed on open cars with raised hoods.

**250. Self-Starter.** — A self-starter fitted to the vehicle in proper working order is obligatory. It must be used at the start of the competition, and none of its parts may be suppressed during the event.

Supplementary regulations may require that other means of starting during the event be forbidden and allow for the loss of marks in case of the non-functioning of the self-starter during the event.

**251. Rear-Reflecting Mirrors. Silencers.** — Vehicles must be fitted with :

1. A rear-reflecting mirror with a reflecting surface of at least 80 square centimetres ;
2. An efficient silencer.

The efficiency of a silencing system is thus defined :

The exhaust shall give the impression of a muffled and diminishing sound in which the explosions of each cylinder are not strongly accentuated.

However, the supplementary regulations may authorise an arrangement for an open exhaust during the event.

In every case, the exhaust must not be allowed to raise dust.

252. **Spare Wheels.** — At least one spare wheel with tyre must be placed outside the space reserved for occupants of the vehicle, and in such a manner that the normal working of the doors is not impeded. Extra spare wheels may, if necessary, be placed in the rear seats of cars for over two passengers, but in no case may they occupy the space reserved for passengers in the front seat.

253. **Warning apparatus. Electrical equipment. Lighting.** — The component parts of a standard outfit such as warning apparatus, dynamos, accumulators and the like, are compulsory. None may be of a temporary kind nor an addition.

The warning devices and lighting system must be in working order at the start of the event and must conform to the ruling of the International Convention of Paris of April 24th 1926, relating to Motor Traffic. (See extract of Convention page 21).

The supplementary regulations may specify that these shall be in order during the whole of the event, or allow for penalties in cases where the systems are not working at any time during the event.

254. **Special provisions.** — All the integral parts of the body, such as front and rear mudguards, supports and frame of windscreen, hoods, doors, spare wheel attachments, must be maintained (or at need, be repaired at the first passage of a replenishment depot) in a normal position of use until the end of the event.

For accessories such as windscreen glasses, headlights, lamps, bulbs, reflecting mirror etc., the above rule is not imposed, but the supplementary regulations may allow for penalisation in case of loss of all or part of these accessories; damage to glass through vibration or stones thrown up, however, cannot give rise to penalisation. Replacement of bulbs must always be allowed.

All vehicles corresponding to the above characteristics will be qualified to take part in International Sporting events for sports cars.