

be granted, whatever the cause of the reduced weight but provided it results from a lightening which is permissible according to the present regulations.

## **261—Changes and additions authorised**

(1) **Lighting devices:** make and number are free, provided they comply with the International Convention on Road Traffic.

(2) **Radiators and fuel tanks:** any radiator or fuel tank provided by the manufacturer for the model considered and mentioned in the maintenance booklet and on the recognition form may be used.

The use of radiators having a capacity superior to that of those provided by the manufacturer may be authorised by the A.C.N. in the case of events organised under particular climatic conditions.

The addition of a radiator screen whether fixed or mobile, regardless of its system of control, is authorised.

(3) **Air-filter;** may be changed or removed.

(4) **Carburettors:** their number, type and make must comply with those used by the manufacturer for the model considered. They must always be liable to be directly adapted on the inlet manifold but all the settings and the changes of the venturis, the jets and chokes are authorised.

All tuning operations and modifications of the venturis or the jets and chokes are authorised, even when tuning is obtained by a substitution of the carburettor-body; provided the mounting on the inlet manifold continues to be done without any kind of intermediary device whatsoever.

The substitution of an automatic control of the starter by a hand control (or vice-versa) is authorised.

(5) **Battery:** the tension (voltage) as well as the location provided by the manufacturer may not be changed, but the make, type and capacity (amperage) are free as well as the shape, the dimensions and the attachment system.

(6) **Ignition coil, condenser and distributor:** are free, on condition the ignition system remains as provided by the manufacturer for the considered model.

A spare coil and/or a spare condenser may be set up anywhere provided the switching from main to spare cannot be controlled from the inside of the car.

The replacement of an automatic control of the ignition by a hand control (or vice-versa) is authorised.

(7) **Plugs:** same number per cylinder as provided by the manufacturer, make and type free.

(8) **Petrol pump:** a mechanically controlled pump may be replaced by an electrically controlled one and vice-versa.

(9) Reboring: is authorized on condition not to exceed the original bore by more than 0.6 mm. Moreover, the resulting increase in capacity must not be such as to make the car pass into the above class.

The make of pistons is free as well as their basic material, but they shall be identical (except for their inner ribs) to those provided by the manufacturer for the model considered and shall have at least the same weight.

In particular, the shape of the head, the location of the axis, the number and type of rings may not be modified. The type of ring is defined by the function for which it is intended: top ring, compression ring or oil cutter ring.

When the engine has removable sleeves, the replacement of pistons is authorized in the same conditions as provided hereabove, that of the sleeves is also permitted provided the replacement sleeves are identical to the original ones and in particular their basic material is the same. Moreover, engines with removable sleeves shall enjoy the same re-boring tolerance as provided for sleeveless engines.

(10) Muffler: the make and type are free, provided the noise-deadening efficiency is not affected and the exhaust manifold and particularly its outlet port is not modified.

(11) Transmission: any manually or automatically controlled gearbox and any axle ratio provided and supplied by the manufacturer, mentioned in the maintenance booklet and on the recognition form may be used. The substitution of the clutch pedal by an automatically controlled one, regardless of its system of operation, is authorized.

(12) Shock absorbers: the make and type are free but neither their number nor their system of operation, nor their system of attachment, may be modified.

By system of operation is meant: hydraulic or friction shock-absorber, of telescopic or lever type, regardless of the mechanical resultants of these different systems, such as for instance whether the device has a double-acting or a simple-acting effect, and in case of hydraulic shock-absorbers whether there is or not an additional gas chamber.

(13) Wheels: must be of a type provided by the manufacturer and stated on the recognition form.

One basic series may comprehend wheels of different types (solid or perforated disc wheels, spoke wheels, etc.).

The wheels, including their attachment system, may be reinforced, even if the strengthening entails a modification of said attachment system.

Wheels may be balanced.

(14) Tyres: the make and type are free but they must fit without any modification thereof on the original wheels and/or rims without the need of any intermediary device.

(15) Brakes: any system improving the cooling or increasing the safety of the braking system is authorized, such as for instance the fitting of special air-pipes (provided the body as defined in Art. 258 is not altered).

The fitting of a dual pump or any type of device providing both a simultaneous action on the four wheels and a divided action on the front and rear wheels is authorized. The make and attachment system of the linings is free.

All the original supports and all the dimensions of inner friction surfaces shall remain unchanged.

By original supports are meant those on which are fixed the mobile parts (drums or discs) and also the attachment system of the elements bearing the friction parts (brake-shoes or pad-linings).

(16) **Supplementary accessories:** all accessories likely to improve the operation of the vehicle, the comfort of its passengers or the safety are authorised, provided they have no influence whatsoever on the mechanical performance of the engine, the transmissions, the road holding and the braking (except if explicitly authorised in this same article).

(17) **Coachwork elements (window, quilting, etc.):** The glass windows of the doors and the rear panel may be replaced by any other rigid and transparent material.

The quilting may be changed and all inner coachwork accessories may be replaced by other ones or removed.

(18) **Bumpers, embellishers, stream-lining:** The bumpers are compulsory except when the model is of a series normally delivered without bumpers by the manufacturer. Their shape is free, but their total weight (including the attachment parts) must be at least equivalent to that of the bumpers and attachment system provided by the manufacturer for the same model. However, for speed races on closed circuits, the supplementary regulations may authorise or prescribe the removal of the bumpers (in case of events comprising both a regularity course and classification tests on a closed circuit, the bumpers must be fitted on the car for driving on the open road).

Embellishers and detachable hub caps liable to interfere with the changing of wheels may be removed beforehand if the entrant so wishes. The gain of weight thus obtained must of course be included in the tolerance of 5% provided by Art. 260 hereabove.

The addition of any protective stream-lining device not provided by the manufacturer for the considered series model is prohibited. However, for events run on particularly difficult ground (snow, sand, rutted tracks) the promoter, in his supplementary regulations, may generally authorise or even require the addition of a stream-lining appliance or any other underneath protective device.

**N.B.—**Any alteration or addition not explicitly authorised here-above will make the vehicle ineligible in Group I, and will entail its assignment to whichever of the three other groups of the present regulations which applies.

Any change or addition not listed above, and which has not been subject to a previous written statement of the entrant will entail a penalty which may go as far as exclusion from the competition without prejudice to higher penalties in case of wilful misrepresentation.