

RMVR exceptions to 1972 GCR (Formula 2,3)

3/20/2008

(4.A.1)

Approved fuel cells required.

(4.4)

Formula 2 (FIA)

A. Engine

1. Modifications allowed on the original pieces of the engine are those provided for Group 2 (Special Touring Cars).
2. Crankshaft and connecting rods FREE.
3. Maximum cylinder capacity authorized: 2000 cc (can be obtained by modifying the original bore and/or stroke). Consequently, sleeving of an engine block is authorized, even if originally no sleeves are fitted.
4. Car weight (without ballast):
 - (4 cylinder) 992 lbs.
 - (6 cylinder) 1047 lbs.
 - (more than 6 cylinders) 1102 lbs.
5. Gearbox: Five gears Maximum, not including the reverse gear.

(4.5)

Formula 3 (FIA)

A. Engine:

1. Maximum cylinder capacity: 1600 cc.
2. Maximum number of cylinders: 4.
3. The original engine block and cylinder head may be modified freely by removal of material to the exclusion of any addition of material. However, it is permitted to sleeve an engine block that originally is not fitted with sleeves.
4. The type of crankshaft bearings may not be modified (the replacement of a plain bearing by a roller bearing is therefore forbidden).
5. The induction system is free but it must compulsorily be fitted with a throttling flange of 3 mm in length and with a parallel hole of 21.5 mm diameter. Through this throttling flange all the air feeding the engine must pass.
6. The throttling flange must compulsorily be made of metal or metallic alloy.
7. The material of the air-box is free, provided it is not a porous material.

8. It is prescribed that the entire inlet system including manifolds, injectors, air-box and restrictor must fit into a box of 1 m long, 50 cm wide and 50 cm high.
9. It will also be prescribed that the inlet system may be removed from the engine as one unit with the cylinder head.
10. The other original parts of the engine may be replaced or modified without restriction.
11. Gearbox: May not have more than 5 forward speeds plus a reverse gear.
12. Complete freedom is left as regards the ratios. The use of a limited slip differential is allowed.
13. Dimensions:
 - Minimum wheelbase: 220 cm
 - Minimum track: 120 cm
 - Maximum rim width: 10"
14. Weight: 970 lbs