

## 24-Hour race Historic Endurance – November, 6-7-8<sup>th</sup> 2020

### TECHNICAL RULES - SPORT 2000

**Regulation:** Sport 2000 up to 1986 - Appendix K FIA (except organizer agreement)  
Regulation 1984 + HSCC SP2000 (Thundersports)

<b>Aerodynamic</b>	<b>AUTHORIZED</b> Original front and rear bodywork and bodypanels must be used. Only locations for lighting can be cut out. Front spoiler blade authorized if it existed in period.	<b>FORBIDDEN</b> Aerodynamic appendix as rear wing. Deflectors or aerodynamic surround of lighting locations.
<b>Engine</b>	<b>AUTHORIZED</b> Ford Pinto 2L NE Series 2000 SOHC Maximum production tolerance rate : 2025cc	<b>FORBIDDEN</b> See HSCC UK regulation art 5.7.1
<b>Camshaft</b>	<b>AUTHORIZED</b> (See art 5.7.1 UK regulation) The only permitted camshafts are the ones from standard Ford Production with part number 1584660 provided from URS, SC2000 or SRCC2000 Kit	<b>FORBIDDEN</b> No reground, modification or reprofiled
<b>Induction system</b>	<b>AUTHORIZED</b> Only one Weber carburettor type: 32/36 DGV or DGAV Maximum diam. Of Main Venturi: 26.0/27.0mm. Jets Free. The ignition trigger within the distributor is free and external ignition amplifiers are permitted as long as they have no impact on the ignition timing which must be 100% controlled mechanically via the distributor	<b>FORBIDDEN</b> Programmable ignition
<b>Rims</b>	<b>AUTHORIZED</b> 13" Wheels only. Central Wheel hubs	<b>FORBIDDEN</b> Any other dimensions than 13"
<b>Lifting Jack</b>		<b>FORBIDDEN</b>
<b>Braking</b>	<b>AUTHORIZED</b> Only originals brake calipers and discs. Pads free	<b>FORBIDDEN</b> Vented discs, or drilled or perforated discs. Light alloy brake calipers. 4 pistons max at the front and 2 max at the rear.
<b>Gearbox</b>	<b>AUTHORIZED</b> Hewland MK8/9. 4 gears only. Reverse gear mandatory. Cooler	<b>FORBIDDEN</b> 5 gears. All types of differential and limited lips.
<b>Fuel supply pump</b>	<b>AUTHORIZED</b> Electric. 2 maximum.	
<b>Exhaust</b>	<b>AUTHORIZED</b> Originals exhaust systems with silencer	
<b>Coil and Damper unit</b>	<b>AUTHORIZED</b> Originals Dampers, 2 ways maximum of set up.	<b>FORBIDDEN</b> Remote reservoir and / or light alloy dampers
<b>Alternator</b>	<b>AUTHORIZED</b>	<b>FORBIDDEN</b> All communication with the ignition module

#### General technical characteristics authorised for SP2000:

No part of the bodywork, or of the suspended part of the car, can be below a horizontal plane passing 4cm above the ground (unless stated otherwise in SRs), the car being in normal racing trim with the occupants aboard. A gauge may be used by Scrutineers before or after races or practice to check the ground clearance.

- Minimum Weight : 506 kg
- Cubic capacity : 2000 cc
- Fuel tank : 80 l maxi
- Roll cage : 6 points in compliance with appendix K
- HTP : Not Compulsory but recommended
- Technical passport ASN : Compulsory

*La Passion dans la Compétition*