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## Spirit of the class

The group 5 regulations introduced in 1976 were designed to remove the restrictive prototype rules and allow manufacturers to compete at the highest level with race cars developed from production-based road cars. This resulted in an absolute glut of technically impressive cars hitting the grid.

The Racer sideways range includes a wide choice of the most successful versions raced around the globe and will be the basis of this class.

## Specifications for Grp5 cars

### 1. **Body**

- No changes are allowed to the original car body supplied with the car. No lowering, weight reduction or wheel arch alterations, though wing mirrors and aerials may be removed from cars.
- Interior and Windows must be as originally supplied with the car.
- Spoilers must be firmly affixed to the car body before each race.
- Headlamp and tail lamps must be in place for scrutineering.

### 2. **Chassis/Motor pod**

- Chassis must remain standard as supplied with the car, no sanding or trimming to allow body rocking.
- 1mm offset anglewinder motor pod as originally supplied with the car.
- Crown wheel & pinion, as originally supplied with the car.

### 3. **Motor**

- Slot.it SIMN09CH. Complete with original yellow wrapper.

### 4. **Wheels/tyres**

- Front wheels as originally supplied with the car, 15x8.2mm. Part number SIW15807225P
- Rear wheels as originally supplied with the car, 17.3x8.2mm. Part number SIW17308215A(225A)
- Front tyres as originally supplied with the car, 17.2x9.5. Part number SIPT1159C1.
- Rear tyres are free choice of any manufacturer, rubber tyres only
- Overall axle width must not exceed 63mm.
- Wheels and tyres must not protrude outside the cars body.

### 5. **Other parts**

- Guide must remain standard, as originally supplied with the car.
- Axles, braid, eyelets, screws, spacers and wires are free choice, as per club general racing rules.

Tech Committee Authors :-	Name	Signature
	AA RM MR JT	