

## Pre Modern rules 2023

Manufacture Date 1/1/1991 to 31/12/1999

### Championship Classes:

- 125CC
  - Open
- 250 Production
- 250CC
  - Open
- 500CC
  - Open
- 750 (Superbike)
  - Production based machines
  - Up to 1000cc 2cylinder
- Unlimited
  - Production based machines (up to 1300cc)

### Historic Racing

#### Pre Modern Solo

All machines must comply with Road Race GCR rules 7.19

Requirements Pre Modern Front and Rear brakes must be:

- Manufactured in the period, or
- Which replicate those manufactured in the period

Forks, Replica fork sliders, callipers and anti-dive devices must be visually indistinguishable from the period.

All high pressure oil lines to be secured by a pressure type fitting, worm drive clamps do not comply.

Bodywork and seat changes for catch tray and provision of suitable area for numbering are allowed.

#### Permitted Uses: Pre Modern

- Ride height adjuster including dog bones and linkages.
- Steering Damper
- Tyre choice is open, but wheels must be from or visually indistinguishable from models available in the period, and be:
  - Maximum rim width front = 3.5 inch
  - Maximum rim width rear = 6 inch
- Fuel tanks may be changed or modified provided they appear visually compatible with period components.
- Ram Air boxes

### Prohibited Uses: Pre Modern

- Radial Brake Callipers
- Carbon Fibre Discs are prohibited
- Carbon Fibre Wheels are prohibited
- Superchargers or turbochargers are prohibited unless OEM equipment.
- Fuel injection where fuel injection was not provided as OEM equipment

Pre Modern 750/Unlimited (Production Based Machines): To be eligible for a production based class, Machines shall be of a make and model that was generally available to the public during the period as supplied by the original factory of manufacture for normal road use. It is expected that Machines will not be altered significantly from the original specification; all modifications will need to be proven to be of the period. At least 200 production Machines of that make and model must have been homologated during the period.

Bodywork may be replaced, provided the replacement bodywork provides a similar profile to the original equipment.

### Pre Modern 250 Production

Open to all 2-stroke and 4-stroke production-based road Motorcycles. To be eligible for racing, the Motorcycle must be a production model manufactured between 1991 – 1999.

Pre Modern Production Machines must comply with Road Race GCR 7.14 and 7.19.

Pre Modern 250 Production Machines: The following items may be modified from the OEM:

- Bodywork may be replaced, provided the replacement bodywork provides a similar profile to the original equipment,
- External gearing and drive chain
- Tyres must be manufactured for road use in all weather conditions, (use of slicks or grooved slicks prohibited),
- Machines are eligible to run 17" rims, with a maximum of 3" front and 4.5" rear, maximum rear tyre size of 165. Rims can be replaced with wheels of the same material, manufacturer and that resemble rims of the period,
- Brake pads, linings, brake hoses and brake discs. Front and rear brake discs may be replaced with aftermarket brake discs however they must fit the original calliper and wheel mounting. The outside diameter, material and ventilation system must remain the same as OEM,
- Exhaust system, provided it is similar to OEM, Titanium headers may only be used or replaced if titanium fitted as OEM.
- Handlebars,
- Hand and foot controls
- Front suspension springs, damping parts and fork top caps may be modified or replaced, but the external appearance of the forks must not be changed

- Rear shock and/or spring,
- Instruments may be replaced with non-OEM parts providing the replacement instrument functions are equal to or less than OEM instrument functions and visually compatible with the period,
- Unnecessary brackets may be removed. All other parts must remain as supplied by the manufacturer.