

General

'Formula 400' class machines must adhere to the GCR's for the applicable sections in the General and Road Race chapters.

Class
Formula 400

- a) The bike must be manufactured pre 2000
- b) No modification main frame, triple clamps or front forks (external)
- c) Standard Wheel front and rear, no lightweight rims
- d) No Fuel Injection or Turbo charging
- e) No fuel additives beyond 100 RON
- f) No removal of starter system
- g) Minimum weight of 150kg with tank removed
- h) Allowable stock class items carry over to Super mod,
- i) Engine bore and stroke within capacity limits – refer GCR 12.4.5 2008

Formula Specific Rules:

Any modification not stated as allowable is deemed as not allowed.

	Allowable Modifications
Engine	Non Permitted. Engine bore and stroke within capacity limits
Carburettors	Quick action throttle Re-jetted, CV or flat slides. Air box / Air Filter / Filter removed Ram air / Air Scoops
Exhaust	Aftermarket Exhaust system
Electrical	Rev Delimiter Aftermarket temp gage and taco Modified wiring loom Lightened charge System / Total Loss Modified Aftermarket CDI Aftermarket Ignition Coils
Frame	Steering Damper Altered or replacement of sub frame Footrests, Handlebars and levers.

	Rear stand locators on swing arm Crash Protectors
Cooling	Modified cooling system Aftermarket radiators / radiators from another model of bike.
Suspension	Ride height adjuster Non-standard ford internals (external to remain same for model of bike). Aftermarket rear shock or shock from other model of bike.
Brakes	Aftermarket brake lines / master cylinders Aftermarket rotors to the same diameter
Bodywork	Aftermarket fairings and screen Duct tape / Zip Ties / mildly offensive stickers
Wheels	17" Rear same make, equivalent weight.

Hartwell MCC Championship

This class of 'Formula 400' will score Hartwell Championship series points as, Expert, Non-Expert & Novice class's individually.