



Post Classic Eligibility Booklet 2024

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Help with Eligibility – FAQ's: What you need to know

Only bikes that meet CRMC eligibility rules can race in CRMC race events. On pages 7-8 you'll find more information about the respective machine groups and the periods. Further details can be found on the new CRMC website – <https://www.crmc.co.uk/eligibility/>

Q: What do I need to do?

A: You need to tell us about your bike by completing an Eligibility Application Form. All these forms are on the CRMC website in the Document Library (see above). Choose the Post Classic Eligibility form, click to complete online, attach the digital photos, click submit and then pay the registration fee.

Q: How many photos do I need?

A: We need three **colour digital photos to register** your bike,

One photo from each side of the bike without the fairing.

One photo of the bike with fairing fitted. (If the bike normally races with a fairing)

The photos will be used to make an eligibility card that you will need to bring to Technical Control at each event.

Q: I have some questions before I can complete the form – who do I call?

A: Please call the eligibility officer:

For Post Classic, contact Andy Pike (<https://www.crmc.co.uk/contacts>)

Q: What do I get once I have registered my bike?

A: You'll get a CRMC Eligibility card, which summarises the classification of your bike, has a picture of your bike for Technical Control officials to visually match your registered bike with the bike that is presented for checking, and gives you the eligibility number that will need to be quoted on your entry application. A CRMC Eligibility card is usually helpful in increasing the value of your bike!

Q: I have changed the wheels on my bike. Do I need to inform the eligibility officer?

A: If in doubt, please always contact the eligibility officer. Changing any major component of the bike usually means that the eligibility needs to be re-assessed, and if it is deemed to be within the period, and unlikely to give a performance advantage, it will probably be accepted, and you'll get a new card (there is no charge). If it looks different, we'll ask for a new photo for the new card.

PLEASE NOTE: Always ask before making any modifications to or buying a bike or a part which may invalidate your current eligibility or result in eligibility not being granted. It is best to work with the eligibility team or management committee before spending money and or time on something which subsequently turns out not to be eligible for CRMC racing

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PART 1: OVERARCHING PRINCIPLES & AUTHORITY – RIGHT OF APPEAL

The Classic Racing Motorcycle Club (“CRMC”) operates in order to promote the following two Over-riding Principles:

1. The preservation and use of post-war sports and racing machines.
2. That to race with the CRMC, Grand Prix machines must either be machines that were raced in the relevant period or be faithful replicas of such machines.
3. That to race with the CRMC, Clubman (Group 2) machines must reflect closely the type of machines that were raced in the relevant period.

This eligibility booklet details the criteria by which CRMC assess the eligibility of machines hoping to participate in CRMC events.

However, these guidelines are subject to the ultimate discretion of CRMC whose Eligibility Sub-Committee, and if necessary, the Management Committee, will review each and every eligibility application in line with the Over-riding Principles.

If you intend to submit an unusual motorcycle or undertake any modifications to a motorcycle previously eligible for CRMC competition, you are strongly encouraged to discuss the matter with the CRMC eligibility officer or the CRMC management committee who can advise you as to its likely eligibility at an early stage.

Compliance with the technical criteria contained in this eligibility booklet is not a guarantee that your motorcycle will be eligible to race if you intend to introduce non-period modifications to your machine or if in the reasonable view of the eligibility and/or management committee of the CRMC your bike does not comply with the Over-riding Principles.

Ultimately you must prove to the CRMC Eligibility Sub-committee and/or management committee that the motorcycle and its parts were raced in period and are in compliance with the Over-riding Principles above.

Further, parts must have related period racing history (so for example the use of a Spondon Suzuki frame may not be automatically accepted with a Yamaha engine fitted unless it could be demonstrated that such a mix had period race history).

Decisions regarding the interpretation of the guidelines rest with the CRMC Eligibility Sub-Committee and / or Management Committee.

CRMC Rule Book: The rules directly applying to CRMC Eligibility are in Section 4 of the Club Rule Book

Right of Appeal:

Should an applicant wish to dispute any eligibility decision of the CRMC Eligibility Officer or Eligibility Sub- Committee, they must submit a written appeal to the CRMC Management Committee outlining why the applicant believes his machine and/or parts to be in compliance both with the technical criteria contained in this Eligibility Booklet and the Over-riding Principles detailed above. Such an appellant may attend the Management Committee where the matter is discussed. Should the appellant wish the matter to be discussed further they can submit a discussion point to the Secretary (following correct procedure) to be raised at an AGM.

Subject to the right of appeal detailed above, the decisions of the Eligibility Sub-Committee and/or Management Committee shall be final and in applying for CRMC eligibility the applicant agrees to be bound by the interpretation and eligibility decisions of these committees.

The following is an excerpt from the CRMC Club Rule Booklet which relates to CRMC Eligibility.

“Club Rules over-arch this Eligibility Booklet”

The complete set of Club Rules may be found on the club website (<https://www.crmc.co.uk/info/document-library/crmc-forms/>) or by application to the club secretary.

4 Machine Eligibility

1 The club will cater for Grand Prix, Short Circuit, TT and sporting machines initially manufactured between 1st January 1945 and 31 December 1994, in categories as defined in the eligibility rules.

2 The Management Committee, or a duly appointed sub-committee shall draw up, publish, and maintain a set of eligibility rules governing the machines and/or parts thereof that shall be deemed eligible for use in club events.

3 Amendments to the eligibility rules shall be decided by resolution, proposed and voted on at a Management Committee meeting, as detailed above.

4 Any amendment to the Eligibility Rules which results in previously eligible machines or parts thereof becoming ineligible, shall not be implemented until 12 months have elapsed, from notification of such change in the club magazine.

5 Proposals to amend or requests to interpret the club eligibility rules should be directed to the Management Committee and/or relevant sub-committee whose decision shall be final.

6 It is incumbent on members to maintain their machines in good condition, in furtherance of the club's purposes. The Club reserves the right to bar a machine from participating in its activities, in the event that it does not conform to the club's eligibility rules, or if its condition may reflect adversely on the club's reputation.

7 Upon successful application, each eligible machine shall be issued with an eligibility certificate, issued by the Management Committee. It is member's responsibility to ensure that the certificate held accurately reflects the current condition of the machine, as regards both appearance and fitted parts.

8 The interpretation of the eligibility rules is as defined by the Management Committee.

PART 2: GENERAL POINTS

(It is always best to check that your interpretation of all eligibility guidelines accords with the committee. Much expense can be saved by simply contacting the appropriate eligibility officer for advice)

- 1 Members intending to participate in CRMC events (including parades) must submit a registration application for their machine/s to the relevant Eligibility Officer in order that their eligibility status may be determined beforehand. The method of registration is detailed on the registration form. All machines so registered will be issued with a Registration Certificate which will enable Technical Officials or Eligibility Officials to pass the machine for eligibility, *provided that there have been no alterations to the machine since the issue of this certificate*. Eligibility will be initially determined by inspection of the submitted form and accompanying photographs; however subsequent physical inspections of the machine may lead to the applicant being required to make modifications to the machine or even the registration being withdrawn. Eligibility Certificates remain the property of the CRMC. The CRMC Management Committee retains the right to request the immediate return of Eligibility Certificates should they think fit. It is incumbent on members to keep Registration details and the Eligibility Certificate up to date by informing the Eligibility Officer of any relevant changes to the machine.
- 2 Please refer to the supplementary regulations, entry forms and final instructions to ascertain in which event any particular machine will be accepted for competition or parade.
- 3 When, in some rare instances, a machine was manufactured before or after the cut-off date for a particular era - contrary to the major part of that models production run - the Committee may decide to place the machine in a different period classification than that into which it would normally fall.
- 4 Any amendment made to the Eligibility Guidelines by the Management Committee or Eligibility Sub Committee which results in previously eligible fittings or machines becoming ineligible will not be implemented until ONE YEAR after the amendment is approved and published on the CRMC website.
- 5 In the instance of a machine not meeting these eligibility guidelines, consideration may be given to the historical or technical interest of that particular machine, and subject to CRMC approval may be granted full or part dispensation, subject to the agreement of the full Management Committee.
- 6 It is up to the applicant to prove that the machine and / or any part of that machine is eligible for racing by showing that such machines and / or parts were indeed raced in the Period.
- 7 **Tyres:**
 - a) No slicks or hand cut slicks will be permitted (exception: hand cut slicks cut to the satisfaction of the technical scrutineers will be permitted for 17" wheels in the GP125 class only).

- b) Moulded 'Wet' racing tyres are permitted on some Post Classic machines as specified in part 9 of this booklet.
 - c) Radial tyres are permitted.
 - d) Tyres must have a speed rating appropriate for their use. For example, the H rating limit is 130 mph, V rating is 149mph and W to 168 mph.
 - e) Tyre warmers are not permitted.
- 8** The appearance of the machine is also a crucial part of the eligibility process. This is particularly true of bodywork which must be period correct for all machines. Machines not presented to a high standard may not be granted eligibility or may not pass eligibility scrutineering.
- 9** Programmable electronic ignitions are acceptable (but components should be out of view as much as possible) but throttle position sensor devices are not permitted (also known as 3-dimensional ignition systems)
- 10** Magnesium alloy wheels and the like were commonly used on racing machines in the post classic era. However, these wheels are subject to metal fatigue over time, and it is a good idea to have such wheels crack-tested to ensure they are suitable for racing use. Modern wheels that closely resemble such original wheels will be acceptable fitment.
- 11** No form of traction control, quick shifter (except the Triumph 'Slick shift' gearbox), slipper clutch or similar modern rider aids are permitted.
- 12** In the case of 'one off' non 'works' machines only that original machine, essentially unmodified is eligible for CRMC racing.
- 13** Any period 'works' machine, essentially unmodified, may be eligible for CRMC racing. Faithful replicas of period works machines may also be eligible for CRMC racing. All applications for period works machine eligibility will automatically go to the Management Committee for consideration who will require rigorous supporting evidence to go with the application
- 14** Although the internal specification of engines is given as free, the basic building blocks of engine construction must remain as original
- 15** **Classic Two Strokes:** Unless it can be proved that a particular machine was equipped and raced with reed induction valves in the classic period then such devices are not eligible for CRMC racing.
- 16** **Engine bore to stroke ratio:** The bore to stroke ratio of all engines may be altered from original only with the express permission of the Management Committee. (The bore size may be altered by using the manufacturers listed oversize pistons only and as long as the engine remains in its capacity class) However in any case the maximum allowable bore to stroke ratio of any machine must not exceed 1.5:1.
- 17** **Oil Containment** All machines must meet the oil containment requirements detailed in the Road Racing Section of the ACU handbook.

2 Parade Only Eligibility

Please contact the Parade Eligibility Officer if you would like to parade a machine which does not conform to the guidelines in this booklet. Some leeway may be granted strictly at the discretion of the Parade Eligibility Officer / Eligibility sub Committee / Management Committee and the machine may be granted a Parade Only Eligibility Certificate. A machine holding such a certificate would **not** be eligible for CRMC racing. Please also note that the appearance and presentation of Parade Only machines must be of a high standard to gain Parade Only eligibility and pass through Technical Control.

PART 3: POST CLASSIC ELIGIBILITY – ERA & CLASS

TYPE OF MACHINES

CRMC Post Classic eligible machines are, with the odd exception, defined by ERA & CLASS, and will normally be of a type raced in Europe in the relevant ERA. Other machines that do not meet this criterion may be referred to the CRMC committee for inclusion.

ERA 1:

1.1.73 to 31.12.81

ERA 2:

1.1.82 to 31.12.86

ERA 3:

1.1.87 to 31.12.94

GRAND PRIX

Thoroughbred TT, Grand Prix, and short circuit machines

CLUBMAN

Machines built for racing and of a type raced during the period (as defined below) using as a basis, engines not qualifying for Grand Prix together with certain machines that do not meet Sports or Production specifications.

PRODUCTION & SUPERSTOCK

Essentially unmodified production road and sports machines and with some allowed modifications for Superstock.

SUPERBIKES & SUPERSPORT

Large & medium capacity two and four stroke bikes raced at high-level events such as British Championships, the Isle of Man TT, Daytona and World Championship racing.

PARADE ONLY

Machines solely for Parade use which in the opinion of the management committee or eligibility sub- committee will add variety and interest to CRMC parades even though they might not specifically meet the eligibility requirements. A machine only holding such a certificate would **not** be eligible for CRMC racing.

PART 3: POST CLASSIC GRAND PRIX ELIGIBILITY GUIDELINES

Overview: Genuine Grand Prix machines built by manufacturers in the Post Classic Period within the cut off dates below

CLASS	CAPACITIES	CUT OFF DATES
GP250	126cc up to 250cc	31st December 1990
GP251-350	251cc up to 350cc	31st December 1981
GP 351-500	351cc up to 500cc	31st December 1981

FRAMES: All machines must use frames as produced by the manufacturer or aftermarket frames kits available in the period, such as Harris, Spondon, etc. provided such aftermarket frame and engine combinations were raced in the period. Alloy frames with proven period use only are allowed.

FORKS: The period look of forks and yokes must be maintained. The maximum diameter of fork stanchions is 41mm. The use of upside-down forks is prohibited.

SWINGING ARMS: The period look of swinging arms must be maintained.

ENGINES: The external appearance of all engine components must be maintained as per the original engine manufacturer's specification, unless it can be conclusively shown that any external modifications made are from within the relevant period. The internal specification of all engines is free from restriction, but the machines must be entered in the correct capacity class and their actual capacity declared.

GEARBOXES: The internals of gearboxes are free from restriction, but cassette gearboxes cannot be used.

CARBURETTORS: Any carburettor produced in the period can be used on an "as used" basis.

INSTRUMENTS AND CONTROLS: Must be of a type and style used in the period. Digital temperature gauges are acceptable.

WHEELS: Any type of wheel which was available and used for racing in the period can be used. Wheel sizes may be 16", 17" or 18". In the interests of safety and availability, modern wheels that closely resemble wheels used in the period may be used.

BRAKES: Either:

- a) A single brake disc (fixed or floating) and a 4-piston brake caliper or
- b) Twin discs (fixed or floating) and a pair of 2-piston calipers.

Remote master cylinders may be used but very modern looking, so called 'Radial' master cylinders are not permitted. In all circumstances the period look of the machine must be reasonably retained. No form of carbon fibre brake can be used. '

TYRES: Shall be in accordance with both ACU Standing Guidelines for Road Racing Club events **and** rule Part 2 1.9 above. Maximum tyre width is 160mm.

FAIRINGS AND SEAT UNITS: Fairings and seat units must resemble the manufacturer's originals as near as possible. After-market fairings and seat units may be used providing that they are as manufactured during the Post-Classic period and were generally available at that time. If pattern carbon fibre fairings and seat units are used, they must be painted.

PART 4: POST CLASSIC GRAND PRIX ELIGIBILITY GUIDELINES

Overview: Genuine Grand Prix machines built by manufacturers in the Post Classic Period within the cut-off dates below

CLASS	CAPACITY	CUT OFF DATES
GP250	126cc up to 250cc	31 st December 1990
GP251-350	251cc up to 350cc	31 st December 1981
GP 351-500	351cc up to 500cc	31 st December 1981

FRAMES: All machines must use frames as produced by the manufacturer or aftermarket frames kits available in the period, such as Harris, Spondon, etc. provided such aftermarket frame and engine combinations were raced in the period. Alloy frames with proven period use only are allowed.

FORKS: The period look of forks, fork yokes and swinging arms must be maintained. The maximum diameter of fork stanchions is 41mm. The use of upside-down forks is prohibited.

SWINGING ARMS: The period look of swinging arms must be maintained.

ENGINES: The external appearance of all engine components must be maintained as per the original engine manufacturer's specification, unless it can be conclusively shown that any external modifications made are from within the relevant period. The internal specification of all engines is free from restriction, but the machines must be entered in the correct capacity class and their actual capacity declared.

GEARBOXES: The internals of gearboxes are free from restriction, but cassette gearboxes cannot be used.

CARBURETTORS: Any carburettor produced in the period can be used on an "as used" basis.

INSTRUMENTS AND CONTROLS: Must be of a type and style used in the period. Digital temperature gauges are acceptable.

WHEELS: Any type of wheel which was available and used for racing in the period can be used. Wheel sizes may be 16", 17" or 18". In the interests of safety and availability,

modern wheels that closely resemble wheels used in the period may be used.

BRAKES: Either:

- a) A single brake disc (fixed or floating) and a 4-piston brake caliper or
- b) Twin discs (fixed or floating) and a pair of 2-piston calipers.

Remote master cylinders may be used but very modern looking, so called 'Radial' master cylinders are not permitted. In all circumstances the period look of the machine must be reasonably retained. No form of carbon fibre brake can be used.

TYRES: Shall be in accordance with both ACU Standing Guidelines for Road Racing Club events **and** rule Part 2 1.9 above. Maximum tyre width is 160mm.

FAIRINGS AND SEAT UNITS: Fairings and seat units must resemble the manufacturer's originals as near as possible. After-market fairings and seat units may be used providing that they are as manufactured during the Post-Classic period and were generally available at that time. If pattern carbon fibre fairings and seat units are used, they must be painted.

PART 5: POST CLASSIC ERA 2 GP490 – 500cc ELIGIBILITY GUIDELINES

Overview: Genuine Grand Prix machines 490cc and above, built by manufacturers in the Post Classic Period within the cut-off dates below

CLASS	CAPACITY	CUT-OFF DATES
GP490-500	490cc – 500cc	31 st December 1986

FRAMES: Aluminium and period composite frames are permitted.

FORKS AND SWINGING ARMS: The period look of forks, fork yokes and swinging arms must be maintained. The maximum diameter of fork stanchions is 41mm. The use of upside-down forks is prohibited.

ENGINES: The external appearance of all engine components must be maintained as per the original engine manufacturer's specification, unless it can be conclusively shown that any external modifications made are from within the relevant period. The internal specification of all engines is free from restriction, but the machines must be entered in the correct capacity class and their actual capacity declared.

GEARBOXES: The internals of gearboxes are free from restriction.

CARBURETTORS: Any carburettor produced in the period can be used on an "as used" basis.

INSTRUMENTS AND CONTROLS: Must be of a type and style used in the period. Digital temperature gauges are acceptable.

WHEELS: Any type of wheel which was available and used for racing in the period can be used. Wheel sizes may be 16", 17" or 18". In the interests of safety and availability, modern wheels that closely resemble wheels used in the period may be used.

BRAKES: Any combination of single, twin or four-piston calipers and discs may be used. In all circumstances the period look of the machine must be reasonably retained. No form of carbon fibre brake can be used.

Remote master cylinders may be used but very modern looking, so called 'Radial' master cylinders are not permitted.

TYRES: Shall be in accordance with both ACU Standing Guidelines for Road Racing Club events and rule Part 2 1.9 above. Maximum tyre width is 180mm.

FAIRINGS AND SEAT UNITS: Fairings and seat units must resemble the manufacturer's originals as near as possible. After-market fairings and seat units may be used providing that they are as manufactured during the Post-Classic period and were generally available at that time. If pattern carbon fibre fairings and seat units are used, they must be painted.

Overarching rules for CRMC Superbikes & CRMC Ducati TTF1

- 1. Ultimate CRMC Motorcycle Cut-Off date:** 31 December 1986
- 2. Superbike definition:** Non-GP bikes utilising road-based engines in either race or road chassis according to the rules set out below.
- 3. Rider Aids:** No quick-shifters, slipper clutches, traction control, launch control, anti-lock, use of satellite data or any other aid not commensurate with the 1986 cut-off date.
- 4. Engine Management:** 'Simple' ignition ECU's to manage advance / retard curve and rev limit only – no other dimensions e.g. throttle position and so on are allowed
- 5. Forks and Brakes:** No Upside-Down Forks or carbon or wavy brake discs
- 6. Tyres:** Shall be in accordance with both ACU Standing Guidelines for Road Racing Club events **and** rule Part 2 1.9 above
- 7. Appearance:** A very good standard of preparation and period appearance is required
- 8. Two Strokes:** All models of Yamaha TZ750 are allowed to run in Superbike races. Please enquire about any other 2 strokes over 500cc

CRMC Superbike Era 1

Machines 501cc and above built for racing and of a type raced during the period (as defined below) using as a basis, engines not qualifying for Grand Prix together with certain machines which do not meet Production Specification

NOTE: It is advisable to consult the Eligibility Officer before embarking on any projects or purchases

CYLINDER CAPACITIES & CUT-OFF DATES FOR POST CLASSIC SUPERBIKE 1

Superbike 1 = 501cc – 1300cc, 1972 – 1981 inclusive

FRAMES: Must be a type and model used within the appropriate Period for the machine and must also maintain the manufacturer's original dimensions and shape. All machines

must use steel frames as produced by the manufacturer or aftermarket frames kits available in the period, such as; Harris, Spondon, etc. provided such aftermarket frame and engine combinations were raced in the period. Machines with 4 valve engines are **only** permitted to use standard frames and swinging arms originally supplied and used with the engine. Such bikes are to be prepared as 'silhouette' bikes in other words with a standard road bike look but prepared as a Superbike. It is advised that before building such a bike contact should be made with the Eligibility Officer for advice and guidance.

FORKS AND SWINGING ARMS: The period look of forks, fork yokes and swinging arms must be maintained. The maximum fork stanchion diameter for Superbike 1 is 38mm. The use of upside-down forks is prohibited.

ENGINES:

Superbike 1: 4-strokes: Only air-cooled, 2-valves per cylinder (4-valve engines are permitted 1 but see note in the frame section above)

Two strokes: Both air & water-cooled engines permitted.

Any number of cylinders is allowed. The external appearance of all engine components must be maintained as per the original engine manufacturer's specification, unless it can be conclusively shown that any external modifications made are from within the relevant period. The internal specification of all engines is free from restriction (except for the number of valves per cylinder for four-stroke engines), but the machines must be entered in the correct capacity class and their actual capacity declared. See also 1.16 in Part 2 above.

GEARBOXES: The internals of gearboxes are free from restriction.

CARBURETTORS: There shall be no restriction in the size of carburetors used, but units must be of a type used within the Post Classic period.

INSTRUMENTS AND CONTROLS: Must be of a type and style used in the period. Digital temperature gauges are acceptable.

WHEELS: Any type of wheel which was available and used for racing in the period can be used. Wheel sizes may be 16", 17" or 18". In the interests of safety and availability, modern wheels that closely resemble wheels used in the period may be used.

BRAKES: No 4-piston calipers. In the interests of safety and availability, remote master cylinders may be used. In all circumstances the period look of the machine must be reasonably retained.

TYRES: Shall be in accordance with both ACU Standing Guidelines for Road Racing Club events **and** rule Part 2 1.9 above. The maximum tyre width is 160mm.

FAIRINGS AND SEAT UNITS: Fairings and seat units must resemble the manufacturer's originals as near as possible. After-market fairings and seat units may be used providing that they are as manufactured during the Post-Classic period and were generally available at that time. If pattern carbon fibre fairings and seat units are used, they must be painted.

PART 6: POST CLASSIC ERA 1, 2 & 3 FOR 125cc MACHINES - ELIGIBILITY GUIDELINES

GP and Clubman Group up to 125cc machines built for racing and of a type raced in the Post Classic period.

CLASSES

12a Post Classic 125cc Piston Port: 1976 to 1979 (plus TZ125 1980 – 1982)

12b Post Classic 125cc Open

12c Post Classic 125cc 1987-1989

12d Post Classic 125cc 1990-1994

GENERAL GUIDELINES (Applicable to all PC125 Classes)

FRAMES: All machines must use frames as produced by the manufacturer in the period for the machine. The use of aluminum framed 125cc Hondas is only permitted in the 1987-1989 class and 1990 – 1994 classes.

FORKS AND SWINGING ARMS: All machines must use forks and swinging arms as produced by the manufacturer in the period for the machine.

ENGINES: The external appearance of all engine components must be maintained as per the original engine manufacturer's specification, unless it can be conclusively shown that any external modifications made are from within the relevant period. The internal specification of all engines is free from restriction. The maximum capacity is 125cc.

GEARBOXES: The internals of gearboxes are free from restriction.

CARBURETTORS: Any carburettor produced in the period can be used on an "as used" basis.

INSTRUMENTS AND CONTROLS: Must be of a type and style used in the period. Digital temperature gauges are acceptable.

WHEELS: Any type of wheel which was available and used for racing in the period can be used. Wheel sizes may be 16", 17" or 18". In the interests of safety and availability, modern wheels that closely resemble wheels used in the period may be used.

BRAKES: Must be in accordance with the braking systems as fitted to the machine as supplied and / or raced in period

TYRES: Shall be in accordance with both ACU Standing Guidelines for Road Racing Club events **and** rule Part 2 1.9 above. Slicks may be used on 17" wheels and **MUST** be cut to the satisfaction of the Chief Technical Officer. Tyre warmers are **NOT** permitted. Wet racing tyres are **NOT** permitted.

FAIRINGS AND SEAT UNITS: Fairings and seat units must resemble the manufacturer's originals as near as possible. After-market fairings and seat units may be used providing that they are as manufactured during the Post-Classic period and were generally available at that time. If pattern carbon fibre fairings and seat units are used, they must be painted.

POST CLASSIC 125: CLASS-SPECIFIC GUIDELINES

POST CLASSIC PISTON PORT CLASS:

All 125cc Honda MT machines produced between 1976 & 1979 and Yamaha TZ125 machines 1980 – 1982 are eligible for this class, both air and water cooled.

FRAME: Standard fitment frames only may be used.

FORKS: Standard fitment front forks only may be used.

REAR SUSPENSION: Rear suspension units may be replaced with aftermarket items.

ENGINES: Internal modifications to porting and compression ratio are allowed. Standard fitment carburettors only may be used though jets may be changed.

IGNITION SYSTEMS: Should resemble the original fitment systems.

EXHAUST SYSTEM: Aftermarket exhaust systems may be used.

WHEELS: Any type of wheel which was available and used for racing in the period can be used. Wheel sizes may be 16", 17" or 18". In the interests of safety and availability, modern wheels

that closely resemble wheels used in the period may be used.

BRAKES: Only a single standard diameter front disc may be used.

POST CLASSIC 125 OPEN CLASS:

Post Classic 125cc Grand Prix and Clubman machines produced between 1/1/73 and 31/12/86.

POST CLASSIC 125cc CLASS 1/01/1987 to 31/12/1989:

Post Classic 125cc Grand Prix and Clubman Group machines produced between 1/1/87 and 31/12/89.

ENGINES: Honda 125 RS machines produced between 01/01/1987 to 31/12/1989 are permitted.

IGNITION SYSTEM: Standard ECU to be used.

WHEELS and BRAKES: Any type of wheel which was available and used for racing in the period can be used. Wheel sizes may be 16", 17" or 18". In the interests of safety and availability, modern wheels that closely resemble wheels used in the period may be used.

POST CLASSIC 125cc CLASS 1/01/1990 to 31/12/1994:

Post Classic 125cc Grand Prix and Clubman Group machines produced between 31/12/89 and 31/12/1994.

IGNITION SYSTEM: Standard ECU to be used.

PART 7: POST CLASSIC ERA 1 & 2 AIR-COOLED ELIGIBILITY GUIDELINES

Overview: The purpose of these guidelines is to allow machines with production / road bike engines up to 500cc in road or race-based frames to race in the Post Classic Air-Cooled Class. There should be some racing history to the type of frame and engine combination being proposed. Both original and faithful replicas of such machines are allowed.

Post Classic ERA 1 & 2 750 Clubman guidelines apply to these machines with exceptions / additions listed below.

Period: 1st January 1973 to 31st December 1981

Group: Clubman and selected GP bikes – see paragraph 4 below

Capacity: Up to 500cc – air cooled engines only.

Frames: Mono-shock frames are permitted providing evidence is produced that they were raced in period (known examples are frames by Foale, Kerby, Maxton and Spondon; this is not an exhaustive list and other frames will require proof of period use). Frames must be of steel construction.

Forks: Maximum diameter 38mm

Engines: 2-stroke or 4-stroke up to 500cc. Manufacturers overbore allowed to +1.5mm maximum.

Single, twin, triple or four-cylinder production/road bike air cooled engines only.

Carburettors: Period-type round slide carburettors must be used (no flat slide carburettors except period available types e.g. Lectron, Gardner, EI).

Brakes: Only single or twin-piston brakes. Remote master cylinders not allowed.

Wheels: Any type of wheel which was available and used for racing in the period can be used. Wheel sizes may be 16", 17" or 18". In the interests of safety and availability, modern wheels that closely resemble wheels used in the period may be used.

Tyres: Shall be in accordance with both ACU Standing Guidelines for Road Racing Club events and rule Part 2 1.9 above. Wet racing tyres are NOT permitted.

Grand Prix Machine Exceptions

Yamaha TD2, TR2, TD3, TR3 are eligible for this class even though they are outside the defined Period

PART 8: POST CLASSIC ERA 1 & 2 CLUBMAN 750 ELIGIBILITY GUIDELINES

Overview: Machines up to 750cc raced in the Post Classic Period using production-based engine units fitted in either race specific chassis or production-based chassis not qualifying for Grand Prix class, together with certain complete machines which do not meet Grand Prix class specifications. **Unrelated engine and chassis combinations are not permitted.**

NOTE: It is advisable to consult the Eligibility Officer before embarking on any projects or purchases

CUT-OFF DATE FOR POST CLASSIC ERA 1 750 CLUBMAN

31/12/1981

CUT-OFF DATES FOR POST CLASSIC ERA 2 750 CLUBMAN

1/1/82 to 31/12/1986

FRAME: All machines must use frames as produced by the manufacturer or after-market kits used for the machine which were available in the period. Faithful replicas are permitted and must conform to original dimensions.

FORKS: Must be of a type and model used within the appropriate period for the machine. The use of "upside- down" forks is prohibited.

The maximum fork stanchion diameter: Clubman Post Classic 1 750 = 38mm.
Clubman Post Classic 2 750 = 43mm

SWINGING ARM: May be steel or aluminium alloy construction but must be a make and model used on the machine in the period. Faithful replicas are permitted and must conform to original dimensions. No alteration is permitted to allow the fitment of wider tyres.

STEERING DAMPERS: Must be of a type and style used in the period. No 'top yoke' styles of fitting shall be permitted. No 'piggy-back' type steering dampers shall be permitted.

ENGINE: The external appearance of all engine components must be maintained as per the original engine manufacturer's specification, unless it can be conclusively shown that any external modifications made are from within the relevant period. The internal specification of all engines is free from restriction, but the machines must be entered in the correct capacity class and their actual capacity declared. Only 2-stroke engines may be water cooled. Machines with 4 valve engines are only acceptable in standard frames with swinging arms originally supplied and used with the engine. It is advised that before

building such a bike contact should be made with the Eligibility Officer for advice and guidance.

See also 1.16 in Part 2 above.

GEARBOXES: Shall be of a type and model used within the appropriate period and retains the original external appearance. The internals of the gearbox shall be free from all restrictions.

TRANSMISSION: If a belt drive is included in the transmission, it must be concealed from view.

CARBURETTORS: There shall be no restriction to the size of carburettors used, but units must be of a type used within the period for racing. Flat slide carburetors are not permitted unless original fitment.

INSTRUMENTS AND CONTROLS: Must be of a type and style used in the period.

WHEELS: Any type of wheel which was available and used for racing in the period can be used. Wheel sizes may be 16", 17" or 18". In the interests of safety and availability, modern wheels that closely resemble wheels used in the period may be used.

BRAKES: Any combination of single, twin or four-piston calipers and disc may be used (four-piston calipers may only be used on Clubman Post Classic 2 machines). In the interests of safety and availability, remote master cylinders may be used. In all circumstances the period look of the machine must be reasonably retained. No form of carbon fibre brake can be used.

TYRES: Shall be in accordance with both ACU Standing Guidelines for Road Racing Club events **and** rule Part 2 1.9 above. Wet racing tyres are NOT permitted.

TANKS, SEATS and FAIRINGS: Shall be of a style or pattern in use within the appropriate Post-Classic period for the machine. Machines may be raced un-faired. If pattern carbon fibre fairings and seat units are used, they must be painted.

PART 9: POST CLASSIC ERA 1 & 2 SUPERBIKE & CRMC FORMULA DUCATI TTF1 ELIGIBILITY GUIDELINES

Overview: These guidelines allow all currently eligible Superbikes to continue racing in CRMC races with the addition of CRMC Formula Ducati TTF1 specification bikes and to fully utilise motorcycles that were available up to a cut-off date of 31/12/1986. It has to be remembered that we are re-creating big bike racing of the 1980's, an era that was almost completely analogue and thus the need for the overarching rules below. From the very start of the CRMC it was important that all bikes were beautifully prepared and well presented, looking very like the sort of bikes that raced in the period and that very much applies to these Superbikes still.

Overarching rules for CRMC Superbikes & CRMC Ducati TTF1

1. **Ultimate CRMC Motorcycle Cut-Off date:** 31 December 1986
2. **Superbike definition:** Non-GP bikes utilising road-based engines in either race or road chassis according to the rules set out below.
3. **Rider Aids:** No quick-shifters, slipper clutches, traction control, launch control, anti-lock, use of satellite data or any other aid not commensurate with the 1986 cut-off date.
4. **Engine Management:** 'Simple' ignition ECU's to manage advance / retard curve and rev limit only – no other dimensions e.g. throttle position and so on are allowed
5. **Forks and Brakes:** No Upside-Down Forks or carbon or wavy brake discs
6. **Tyres:** Shall be in accordance with both ACU Standing Guidelines for Road Racing Club events **and** rule Part 2 1.9 above
7. **Appearance:** A very good standard of preparation and period appearance is required
8. **Two Strokes:** All models of Yamaha TZ750 are allowed to run in Superbike races. Please enquire about any other 2 strokes over 500cc

CRMC Superbike Era 1

Machines 501cc and above built for racing and of a type raced during the period (as defined below) using as a basis, engines not qualifying for Grand Prix together with certain machines which do not meet Production Specification

NOTE: It is advisable to consult the Eligibility Officer before embarking on any projects or purchases

CYLINDER CAPACITIES & CUT-OFF DATES FOR POST CLASSIC SUPERBIKE 1

Superbike 1 = 501cc – 1300cc, 1972 – 1981 inclusive

FRAMES: Must be a type and model used within the appropriate Period for the machine and must also maintain the manufacturer's original dimensions and shape. All machines must use steel frames as produced by the manufacturer or aftermarket frames kits available in the period, such as; Harris, Spondon, etc. provided such aftermarket frame and engine combinations were raced in the period. Machines with 4 valve engines are **only** permitted to use standard frames and swinging arms originally supplied and used with the engine. Such bikes are to be prepared as 'silhouette' bikes in other words with a standard road bike look but prepared as a Superbike. It is advised that before building such a bike contact should be made with the Eligibility Officer for advice and guidance.

FORKS AND SWINGING ARMS: The period look of forks, fork yokes and swinging arms must be maintained. The maximum fork stanchion diameter for Superbike 1 is 38mm. The use of upside-down forks is prohibited.

ENGINES:

Superbike 1: 4-strokes: Only air-cooled, 2-valves per cylinder (4-valve engines are permitted 1 but see note in the frame section above)

Two strokes: Both air & water-cooled engines permitted.

Any number of cylinders is allowed. The external appearance of all engine components must be maintained as per the original engine manufacturer's specification, unless it can be conclusively shown that any external modifications made are from within the relevant period. The internal specification of all engines is free from restriction (except for the number of valves per cylinder for four-stroke engines), but the machines must be entered in the correct capacity class and their actual capacity declared. See also 1.16 in Part 2 above.

GEARBOXES: The internals of gearboxes are free from restriction.

CARBURETTORS: There shall be no restriction in the size of carburetors used, but units must be of a type used within the Post Classic period.

INSTRUMENTS AND CONTROLS: Must be of a type and style used in the period. Digital temperature gauges are acceptable.

WHEELS: Any type of wheel which was available and used for racing in the period can be used. Wheel sizes may be 16", 17" or 18". In the interests of safety and availability, modern wheels that closely resemble wheels used in the period may be used.

BRAKES: No 4-piston calipers. In the interests of safety and availability, remote master cylinders may be used. In all circumstances the period look of the machine must be reasonably retained.

TYRES: Shall be in accordance with both ACU Standing Guidelines for Road Racing Club events **and** rule Part 2 1.9 above. The maximum tyre width is 160mm.

FAIRINGS AND SEAT UNITS: Fairings and seat units must resemble the manufacturer's originals as near as possible. After-market fairings and seat units may be used providing that they are as manufactured during the Post-Classic period and were generally available at that time. If pattern carbon fibre fairings and seat units are used, they must be painted.

CRMC SUPERBIKE ERA 2: Superbike 750 & Superbike 1300

This is basically Superbike Era 1 with updates to utilise the 1986 cut-off date.

NOTE: It is advisable to consult the Eligibility Officer before embarking on any projects or purchases. For turbo engined bikes (e.g. the Kawasaki GPZ750T) or Rotary engined bikes please apply to the Eligibility Officer

CYLINDER CAPACITIES & CUT-OFF DATE:

Superbike 750: 650cc to 750cc

Superbike 1300: 751cc to 1300cc Cut-off date 31/12/1986

FRAMES:

'Original for the engine' or any period race frame. 'Original for engine' chassis may have discreet bracing additions.

FORKS: Period style with Maximum diameter 43mm only. No Upside-Down type

SWINGING ARM: Period style twin shock, cantilever or rising rate only

ENGINES: Air or liquid cooled. Period external appearance must be retained. Superbike 750 engines may be re-bored to a maximum of +1.00mm. The external appearance of the engine should reflect closely the original engine. Internal changes to the engine are allowed, however no changes to the main engine architecture are allowed. Please ask if in any doubt

COOLING: Period appearance water and oil coolers only. No curved radiators

CARBURATION: Round slide period appearance carburettors only. No Electronic Fuel Injection. Period Kawasaki GPZ1100 analogue injection may be used. See overarching rules above.

IGNITION: Either 'original for engine' or aftermarket 'simple' ignition systems. See overarching rules above.

INSTRUMENTS AND CONTROLS: Must be of a type and style used in the period but digital temperature gauges are acceptable.

WHEELS: Any type of wheel which was available and used for racing in the period can be used. Wheel sizes may be 16", 17" or 18". In the interests of safety and availability, modern wheels that closely resemble wheels used in the period may be used.

BRAKES: Period appearance discs and calipers only. No wavy discs or 6 pot calipers. No radial brakes or master cylinders. Remote reservoirs allowed.

TYRES: Shall be in accordance with both ACU Standing Guidelines for Road Racing Club events **and** rule Part 2 1.9 above. The maximum tyre width is 180 (tyre size). Moulded 'Wet' racing tyres are permitted.

FAIRINGS AND SEAT UNITS: Fairings and seat units must resemble period items as near as possible. If carbon fibre fairings and seat units are used, they must be painted.

CRMC FORMULA DUCATI TTF1 SUPERBIKE:

Machines that closely replicate the appearance of Ducati twin cylinder TTF1 bikes – a silhouette class

NOTE: It is advisable to consult the Eligibility Officer before embarking on any projects or purchases

CYLINDER CAPACITIES & CUT-OFF DATE

Maximum capacity 1300cc: cut-off date 31/12/1986

FRAMES: Frames must be either original TTF1 or close replicas of TTF1 frames

FORKS and SWINGING ARMS: Must be either original TTF1 or close replicas of TTF1 items. For example, if aftermarket forks are used, they should be modified to look similar to the original TTF1 forks. The rear suspension may be either cantilever or rising rate but again must resemble original TTF1 items. The maximum diameter for fork tubes is 43mm.

ENGINES: Ducati Pantah based 'L' twin cylinder engines, single cam, air cooled, two valve and belt drive. The DS engine is allowed but the EVO is not. Internal changes to the engine are allowed, however no changes to the main engine architecture or external appearance are allowed except; as has already been accepted by the committee, the rear cylinder may be reversed. Please ask if in any doubt

CARBURETTORS: Preferably Dellorto but other period carburettors are acceptable

IGNITION: Any 'simple' ignition system may be used – see note at the beginning of this section above

INSTRUMENTS AND CONTROLS: Must be of a type and style used in the period but digital temperature gauges are acceptable.

WHEELS: Must be similar to period use on Ducati TTF1 bikes. Astralite type wheels are also allowed.

BRAKES: Period appearance discs and calipers only. No wavy discs or 6 pot calipers. No radial brakes or master cylinders. Remote reservoirs allowed.

TYRES: Shall be in accordance with both ACU Standing Guidelines for Road Racing Club events **and** rule Part 2 1.9 above. The maximum tyre width is 180mm. Moulded 'Wet' racing tyres are permitted.

FAIRINGS AND SEAT UNITS: Fairings and seat units must resemble Ducati TTF1 originals as near as possible. If carbon fibre fairings and seat units are used, they must be painted.

PART 10: CRMC ERA 1 & 2 PRODUCTION RACING MACHINES GUIDELINES

The purpose of these guidelines is to allow road machines generally available to the general public from manufacturers and sold from main dealers in Europe to be prepared for CRMC Post Classic racing. These guidelines reflect the spirit of real production racing that took place in the 80's and continues up until the present.

Period:

1. Post Classic - 1/1/73 to 31/12/1986

Classic – to 31/12/1972 but including 2 stroke and 4 stroke.

Note: Machines manufactured and or sold after the cut-off date of 31/12/86 may be allowed eligibility if they are substantially unchanged from pre 87 models. Such machines will only be accepted on a case by case basis and will require additional information to be supplied as part of an eligibility application. [This will include more photos especially of frame and engine numbers; photocopy of registration doc; more details asked for on separate form] If anyone wishes to apply for such eligibility, they should contact the Production Eligibility Officer

Classes:

Lightweight: Up to 400cc Multi cylinder 4-stroke and 250cc 2-stroke

Junior: Up to 600cc Multi-cylinder 4 stroke, up to 750cc twin cylinder 4 stroke, up to 350cc 2 stroke and Pre 1973 Classic up to to 500cc

Senior: 600cc to 1300cc 4 stroke, over 350cc 2-stroke and Pre 1973 Classic 501cc to 750cc

Guidelines:

Classic: As per CRMC Part 6 Sports Classic 1 & 2 eligibility guidelines.

Post Classic: As follows.

Note: Everything that is not authorised and prescribed in these guidelines is not allowed

- a. **Cooling Systems:** 2-strokes may be air or water cooled. 4-strokes up to 400cc may be air or water cooled.
- b. **Specific Machine Exclusion:** The Suzuki GSXR750 has been declared ineligible for Production racing. (See the Superstock rules on page 15)
- c. **Number Plates:** As per ACU guidelines but can be rectangular as opposed to elliptical.
- d. **Class 1: Background – White;
Numbers – Blue Class 2:
Background – White; Numbers**

– Red

- e. **Service items:** Service items like gaskets, oils, filters, chains and so on may be changed.
- f. **Cylinder head:** No modifications are allowed. No material to be removed or added to the cylinder head. All valve gear must be as produced by the manufacturer for the machine. Normal servicing like valve clearance adjustment etc is allowed.
- g. **Camshafts:** No modifications are allowed. Camshafts from later versions of the same model motorcycle may be used.
- h. **Cam Sprockets:** Camshaft sprockets must be as supplied originally by the manufacturer.
- i. **Cylinders:** No alterations allowed with the exception of re-boring up to the machine manufacturers maximum oversize
- j. **Pistons:** No alterations allowed with the exception of oversize up to the machine manufacturers maximum oversize
- k. **Connecting Rods:** No modifications allowed – including polishing and lightening.
- l. **Crankshaft:** No modifications allowed – including polishing and lightening
- m. **Crankcase:** No modifications are allowed
- n. **Transmission / Gearbox:** No modifications are allowed with the exception of aftermarket clutch plates and clutch springs. The gearbox sprocket may be changed to allow for changes to final drive ratio.
- o. **Air Box:** No modifications are allowed. The air filter may be modified or removed / Airbox top must be unmodified.
- p. **Fuel Supply:** Fuel filters may be added.
- q. **Fuel Tank:** No modifications are allowed with the exception that paintwork and finish may be altered & fuel taps can be changed for non-diaphragm type.
- r. **Carburettors / Fuel Injection:** No modifications are allowed with the exception that jets may be changed. The fuel injection system on the Kawasaki GPz1100 may be replaced with CV round slide carburettors with a maximum choke size of 34mm.
- s. **Exhaust System:** May be replaced with an aftermarket road legal system which may deviate from the standard manufacturer's design. Machines will be noise tested with a limit of 102dBA.
- t. **Electrical System:** Indicators may be removed. Headlamp units may be removed. Wiring to safety side stand cut outs may be modified. All other

systems must be working and unmodified. In particular electric starters must be capable of starting the engine at all times. The horn must work, rear-light lens must be present + charging system must be present and charge battery.

- u. **Ignition System:** Spark Plugs and Plug Caps may be changed. The CDI / igniter box, pick-ups and HT coils must be as originally supplied with the motorcycle.
- v. **Instruments:** The Speedometer may be removed or blanked off
- w. **Frame:** No modifications are allowed with the following exception – side stand lugs may be removed
- x. **Bodywork:** Must be of original type fitted and all present but can be modified to comply with ACU oil catch tray fitment
- y. **Front Forks & Triple Clamps:** Must be of a type and appearance used within the appropriate period for the machine. The use of “Upside down” forks is prohibited. The maximum fork stanchion diameter is 43mm.
- z. **Swinging Arm:** No modifications are allowed.
- aa. **Rear Suspension Unit/s:** May be replaced with aftermarket unit/s provided the original linkages are used.
- bb. **Wheels:** Any type of Production bike wheel available in the period can be used. Wheel sizes may be 16”, 17” or 18”. In the interests of safety and availability, post period wheels that closely resemble wheels used in the period may be used. Aftermarket and/or lightweight wheels are not permitted. For example - Dymag, Astralite, Mavic, etc. Speedometer drives may be removed. The rear sprocket in may be changed to alter the final drive ratio. Both 530 and 520 pitch sprockets are permitted.
- cc. **Tyres:** Shall be in accordance with both ACU Standing Guidelines for Road Racing Club events **and** rule Part 2 1.9 above. Wet racing tyres are NOT permitted.
- dd. **Brakes:** Any combination of single, twin or four-piston calipers and disc may be used. Monobloc calipers (including Yamaha Blue/Gold Spot type) are not permitted. In the interests of safety & availability, remote reservoir master cylinders may be used, but radial types are not permitted. In all circumstances, the period look of the machine must be reasonably retained.
- ee. **Instruments, Handlebars & Controls:** Must be of a type & style used in the period.
- ff. **Footrests and Controls:** Footrests may be relocated but the original

mounting points must be used. Foot controls may be modified to suit relocated footrests and or non-original gear change patterns.

- gg. **The Following Items Must be Altered:** Stop lamps must be disconnected. Stands must be removed. Road number plates and licence holders must be removed. Rear lamp lenses must be taped up. If indicators are left on they must be taped up. Machines must pass ACU Technical control so must have a rear chain guard ('Shark's Fin'), all drain plugs wired and so on

Production Dispensation

- i. In addition to the standard fitment, Ducati Paso machines are permitted to fit the 17 inch x 4.5 wide rear wheel of the Ducati Monster
- ii. The Yamaha XJ600 engine has been accepted as a replacement engine for a Yamaha FZ600

PART 11: POST CLASSIC ERA 2 750 cc SUPER - STOCK ELIGIBILITY GUIDELINES

OVERVIEW: Post Classic 750 Superstock is designed for 750cc production-based machines manufactured and raced pre-1987. Good examples of the class would be the Mick Grant Suzuki GSXR, Steve Parrish Loctite Yamaha and Honda Britain's VFR's.

Note- Machines registered in this class will only be eligible for the Superbike 1 & 2 Class, and the CRMC open races such as the King of the Classics series.

CYLINDER CAPACITIES & CUT-OFF DATES FOR POST CLASSIC 750cc SUPERSTOCK

Maximum Capacity: 750cc (See permitted rebore facility in engine section below)

Cut Off Date: 31/12/1986

Note: Exceptionally models produced after 1987 that are not significantly different to the same pre 1987 model may be permitted. E.g. Suzuki GSXR "Slab Side models" are permitted, but the Slingshot model is not.

Eligible Machines: Suzuki GSXR-750 H/G; Yamaha FZ750 (only 1 prefix models); Kawasaki GPx750; Kawasaki GPZR750, Honda CBX750, VF750 and VFR750 (RC24 version only).

A complete list including chassis and engine numbers is in Appendix below.

Enquiries and applications to register machines not listed above should be submitted to the Eligibility Officer

FRAME: Only the original manufacturer's standard frames and sub frames are permitted. The frame may be braced with period modifications, provided the frame dimensions and geometry remain standard.

Standard parts that bolt to the frame may be removed. E.g. Headlight subframes, centre stands, footrest brackets and lighting brackets.

FORKS: Forks must be the right way up (Not upside down), limited to a maximum diameter of 43mm and the slider be of a period (plain) appearance.

SWINGING ARM: Must be the manufacturer's original fitment to the main frame. (See exception below) Period style bracing is permitted.

It is permitted to fit the 1987 Suzuki GSXR swinging arm to the earlier model.

ENGINE: Engines must be in standard specification with starter motors and generators fitted and working. Cylinders may be bored to the manufacturers (not aftermarket) maximum oversize only.

TRANSMISSION: Gearbox's must remain standard. Aftermarket springs and plates may be

used in clutches. No form of slipper clutch is permitted.

CARBURETTORS: Only standard original fitment carburettors are permitted, unmodified except for changes of jet size and/or the removal of the airbox.

IGNITION SYSTEM: Spark Plugs and Plug Caps may be changed. The CDI / igniter box, pick-ups and HT coils must be as originally supplied with the motorcycle.

EXHAUST SYSTEM: Must look period and meet the ACU sound limit requirements but is otherwise free from restriction.

INSTRUMENTS and CONTROLS: No digital dashes but digital temperature gauges may be used

WHEELS: Wheels may be 16, 17 or 18 inch diameter but restricted to a maximum rim width of 3.5" for the front and 5.5" for the rear. Wheels may be original fitment or aftermarket products consistent with spirit of the period, such as 3 spoke Dymag, Astralite and Marchesini.

The use of wheels from some later road bikes is permitted. E.g. 3 spoke GSXR, Ducati, Yamaha R6. Honda CBR600 (5 spoke or 7 spoke) wheels are permitted on the Honda VFR.

BRAKES: Either manufacturers, original fitment or period alternative brakes are permitted. Permitted alternatives include Tokico, Early 1990's Nissin Lockheed and Brembo Gold Line. The maximum permitted number of pistons per wheel is 8.

Remote master cylinders are permitted, but radial master cylinders are not.

Discs: Floating discs of the bobbin type are permitted. PFM style finger fitments are not permitted. The maximum permitted diameter of the disc is 320mm.

No form of carbon fibre brake can be used.

TYRES: Shall be in accordance with both ACU Standing Guidelines for Road Racing Club events **and** rule Part 2 1.9 above. Moulded 'Wet' racing tyres are permitted.

BODYWORK and APPEARANCE: The class will be run as a "Silhouette" class. This means the outline silhouette taken from front, rear and both sides accurately represent the original factory model to the satisfaction of the eligibility officer.

Appropriate single seat covers and/or race bodywork in the original dimensions and outline are permitted.

ROAD EQUIPMENT: It is permitted to remove road equipment such as stands, lights, indicators etc.

PART 12: POST CLASSIC ERA 3 400 SUPERSTOCK GUIDELINES

Overview: Post Classic Junior Superstock is designed for 400cc 4 Stroke and 250cc production-based machines manufactured and raced pre-Dec 1994.

For the avoidance of doubt the Aprilia RS250 is not eligible for this class.

CYLINDER CAPACITIES & CUT-OFF DATES FOR POST CLASSIC JUNIOR SUPERSTOCK:

Maximum Capacity: 400cc (4 stroke) and 250cc (2 Stroke). See permitted rebore facility in engine section below.

Cut Off Date: 31/12/1994

FRAME: Only the original manufacturer's standard frames and sub frames are permitted. Standard parts that bolt to the frame may be removed. E.g. Headlight subframes, centre stands, footrest brackets and lighting brackets.

FORKS: Forks must be the manufacturer's original fitment. Internals free from restriction.

SWINGING ARM: Must be the manufacturer's original fitment to the main frame. Modifications to enable the fitment of wider tyres are not permitted.

ENGINE: Engines must be in standard specification with the following exceptions. Starter motors and generators may be removed. Cylinders may be re-bored to a maximum of 1mm oversize.

TRANSMISSION: Gearbox's must remain standard. Aftermarket springs and plates may be used in clutches. No form of slipper clutch is permitted.

CARBURETTORS: Only standard original fitment carburettors are permitted, unmodified except for changes of jet size and needle type.

AIRBOX: Free from restriction

IGNITION SYSTEM: Free from restriction.

EXHAUST SYSTEM: Must look period and meet the ACU sound limit requirements but is otherwise free from restriction.

INSTRUMENTS and CONTROLS: No digital dashes but digital temperature gauges may be used. After market rear sets can be used.

WHEELS: Any type of wheel which was available and used for racing in the period can be used. Wheel sizes may be 16", 17" or 18". In the interests of safety and availability, modern wheels that closely resemble wheels used in the period may be used.

TYRES: Shall be in accordance with both ACU Standing Guidelines for Road Racing Club events **and** rule Part 2 1.9 above. The maximum tyre width is 160mm. Moulded 'Wet' racing tyres are permitted.

BRAKES: Either manufacturers original fitment or period alternative brakes are permitted. The maximum permitted number of pistons per wheel is 8. Remote master cylinders are permitted, but radial master cylinders are not.

DISCS: The maximum permitted diameter of the disc is 320mm.

BODYWORK and APPEARANCE: The class will be run as a "Silhouette" class. This means the outline silhouette taken from front, rear and both sides accurately represent the original factory model to the satisfaction of the eligibility officer. Appropriate single seat covers and/or race bodywork in the original dimensions and outline are permitted.

ROAD EQUIPMENT: It is permitted to remove road equipment such as stands, lights, indicators etc.

PART 13: POST CLASSIC ERA 3 400 & 600 SUPERSPORT ELIGIBILITY GUIDELINES

Overview: Post Classic Era 3 Supersport class is for production- based machines manufactured and available prior to 1st January 1995. Additionally, some 'run on 'models are allowed (see below).

CYLINDER CAPACITIES FOR POST CLASSIC SUPERSPORT:

Junior (400) Supersport: Maximum Capacity is 400cc for 4 strokes & 250cc for 2 strokes. See permitted rebore facility in engine section below.

Senior (600) Supersport: Maximum Capacity is 600cc for 4 cylinder 4 strokes, 750cc for 2 cylinder 4 strokes & 500cc for 2 strokes.

FRAME: Only the original manufacturers standard frames are permitted. Subframes may be modified. Standard parts that bolt to the frame may be removed. E.g. Headlight subframes, centre stands, footrest brackets and lighting brackets.

FORKS: Forks must be as available & used in the period. Internals free from restriction.

SWINGING ARM: Must be the manufacturers original fitment to the main frame. Modifications to enable the fitment of wider tyres are not permitted.

ENGINE: Cylinders may be re-bored to a maximum of 1mm oversize. Crankshafts may be balanced. Cylinder head porting is permitted. The compression ratio may be adjusted. Camshafts & valve train may be modified. Starter motors and generators may be removed.
TRANSMISSION: No restriction.

CARBURETTORS & FUEL INJECTION SYSTEMS: Only standard original fitment carburettors & fuel injection systems are permitted, but these may be modified to achieve the appropriate air/fuel ratio.

AIRBOX: Free from restriction

IGNITION SYSTEM: Free from restriction, but see INSTRUMENTS and CONTROLS section below.

EXHAUST SYSTEM: Must meet the ACU sound limit requirements but is otherwise free from restriction.

INSTRUMENTS and CONTROLS: No out of period digital dashes, but digital temperature gauges may be used. After market rear sets can be used. Gear quick shifters, traction control systems, anti-wheelie & other out of period electronic control systems are not permitted.

WHEELS: Wheels may be 16, 17 or 18 inches in diameter. Wheels may be original fitment or period aftermarket products. Any type of wheel which was available and used in the period can be used. Wheel sizes may be 16", 17" or 18". In the interests of safety and availability, modern wheels that closely resemble wheels used in the period may be used.

TYRES: Shall be in accordance with both ACU Standing Guidelines for Road Racing Club events. Moulded treaded tyres only. No slicks or tyre warmers. Moulded 'Wet' racing tyres are permitted.

The maximum tyre width is 180mm.

BRAKE CALIPERS: Either manufacturers original fitment or period alternative brakes are permitted. Remote master cylinders are permitted, but radial calipers & master cylinders are not.

DISCS: Period type. The maximum permitted diameter of the disc is 320mm. No carbon discs.

BODYWORK and APPEARANCE: Should be in keeping with the period & reflect the period look.

ROAD EQUIPMENT: All ancillary road equipment must be removed. i.e. all lighting units, horn, mirrors, stands, pillion equipment, etc.

MANDATORY RACE FITTINGS:

As per ACU Road Race Standing Regulations.

Note:

The motorcycle must be fitted with a front brake lever guard.

A guard (Shark Fin) protecting the interface between the bottom chain run & rear sprocket must be fitted.

A rear red rain light must be fitted & working.

The lower fairing or reservoir below the crankcases must be capable of containing 50% or more of the total oil & coolant capacity of the engine.

Specific additional 'run on' models allowed (not definitive):

Honda CBR600 F3

Ducati 748SP/R

PART 14: POST CLASSIC ERA 3 SUPERBIKE ELIGIBILITY GUIDELINES.

Overview: Post Classic Era 3 Superbike class is for production- based machines manufactured and available prior to 1st January 1995. Additionally, some 'run on 'models are allowed (see below).

CYLINDER CAPACITIES FOR POST CLASSIC ERA 3 SUPERBIKE:

750 Superbike: 4 stroke only. Maximum Capacity is 750cc for 4 cylinder & 1000cc for 2 cylinder.

FRAME: Only the original manufacturers standard frames are permitted. Bracing is permitted. Standard parts that bolt to the frame may be removed. E.g. Headlight subframes, centre stands, footrest brackets and lighting brackets.

FORKS: Forks must be as available & used in the period. Internals free from restriction.

SWINGING ARM: Must be the manufacturers original fitment to the main frame. Bracing is permitted. Modifications to enable the fitment of wider tyres are not permitted.

ENGINE: Cylinders may be re-bored to a maximum of 2.0mm oversize. Crankshafts may be balanced. Cylinder head porting is permitted. Camshafts & valve train may be modified. Starter motors and generators may be removed.

TRANSMISSION: No restriction.

CARBURETTORS & FUEL INJECTION SYSTEMS: The method of fuel delivery must remain as used on the make & model of machine in the period. Only carburettors & fuel injection systems available in the period are permitted. Modifications to choke size, jetting & fuel mapping is permitted.

AIRBOX: Free from restriction

IGNITION SYSTEM: Free from restriction, but see INSTRUMENTS and CONTROLS section below.

EXHAUST SYSTEM: Must meet the ACU sound limit requirements but is otherwise free from restriction.

INSTRUMENTS and CONTROLS: No out of period digital dashes, but digital temperature gauges may be used. After market rear sets can be used. Gear quick shifters, traction control systems, anti-wheelie & other out of period electronic control systems are not permitted.

WHEELS: Wheels may be 16, 17 or 18 inches in diameter. Wheels may be original fitment or period aftermarket products. Any type of wheel which was available and used in the period can be used. Wheel sizes may be 16", 17" or 18". In the interests of safety and availability, modern wheels that closely resemble wheels used in the period may be used.

TYRES: Shall be in accordance with both ACU Standing Guidelines for Road Racing Club events. Moulded treaded tyres only. No slicks or tyre warmers. Moulded 'Wet ' racing tyres are permitted.

The maximum tyre width is 190mm.

BRAKE CALIPERS: Either manufacturers original fitment or period alternative brakes are permitted. Remote master cylinders are permitted, but radial calipers & master cylinders are not.

DISCS: Period type. The maximum permitted diameter of the disc is 320mm. No carbon discs.

BODYWORK and APPEARANCE: Should be in keeping with the period & reflect the period look.

ROAD EQUIPMENT: All ancillary road equipment must be removed. i.e. all lighting units, horn, mirrors, stands, pillion equipment, etc.

MANDATORY RACE FITTINGS:

As per ACU Road Race Standing Regulations.

Note:

The motorcycle must be fitted with a front brake lever guard.

A guard (Shark Fin) protecting the interface between the bottom chain run & rear sprocket must be fitted.

A rear red rain light must be fitted & working.

The lower fairing or reservoir below the crankcases must be capable of containing 50% or more of the total oil & coolant capacity of the engine.

Specific additional 'run on' models allowed (not definitive):

All Ducati 916/955 with Desmoquattro engines (excluding the 996 engine). No Testastretta engines allowed.

All Ducati 900ss (904) up to and including the 900ss ie (fuel injected model).

APPENDIX 3

Super Stock Bike definitions – more details will be added as bikes and models are added

(Note: CRMC Rules require Europe-only raced models but if it can be shown that there is no significant difference between a different market model and a European spec model then the committee may accept it as eligible – please ask)

Yamaha FZ750 models

1985 1AE-000101- USA only
1985 1FM-000101- JAPAN only
1985 1FN-000101- EUROPE only
1985 1FU-000101- OCEANIA only
1985 1FV-000101- SWITZERLAND only
1986 1LJ-005101- USA only
1986 1AE-005101- USA only
1986 1FN-013101- EUROPE only
1986 1FV-001101- SWITZERLAND only
1986 1FT-002101- CANADA only
1986 1FU-002101 OCEANIA only

Suzuki GSX R750 models

GSX-R750F (1985)
GSX-R750G (1986)

Kawasaki GPz750

GPz750 (1982-1985)
GPz750R (1986)

Honda CBX & VF750

CBX750 (1983-1986)
VF750 (up to 1986)