

FAB-Racing

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2012 RULES & REGULATIONS FOR THE *MotoTeam* RACE SERIES

General: All Competitors must be aged 16 or over by the time of the first event. Parent/Guardian consent will be required for riders under 18.

All riders must complete at least 5 (five) laps of practice before being allowed to race.

Winning, AND OTHER, machines may be checked for Class conformity - see Class specifications.

Tyres: Treaded type, road homologated only and have full visible tread pattern at the end of a race. Modifying a legal tyre by way of tyre cutting renders the tyre illegal.

Fuel: Standard forecourt pump fuel available to the public and to include the E85 Biofuel now available. (In the interests of engine protection octane boosters may be used).

Protective Clothing: Only leather or Kevlar suits to race quality (1 piece or full zip together) will be allowed. Race quality leather gloves must be worn. Boots must be calf length and race quality.

Helmets: Helmets & visors MUST be free of damage and have one of the following approvals:
ACU Gold Sticker (latest type with 2 bands round) - Europe ECE 22-05 "P" - USA SNELL M 2005

Machines: Each Rider/Team must only use one bike per meeting; parts, other than the main frame, may be replaced during a race meeting. In order to keep control of the number and type of machines used during the season each team must opt to use a 2 stroke or 4 stroke machine at the beginning of the season and stay with that choice for the full season unless permission, following a valid reason, has been given by FAB-Racing. A change at a meeting would only be given in exceptional circumstances and with permission from a FAB-Racing official.

A handlebar mounted "functioning" red "kill" switch must be fitted. The switch is to be located not more than one thumb distance (50mm) from the normal hand location. An Official can ask you to demonstrate that the "Kill" switch can stop the engine at any time - If the "kill" switch does not function correctly, you will not be permitted onto the track.

The point at which the chain/drive belt engages with the rear sprocket/pulley at the lowest point must have a robust chain guard to prevent fingers or feet from being trapped. The front sprocket/pulley must be fully enclosed.

Oil drain and filler plugs must be lock-wired.

Exhaust noise levels must not exceed 98db on a full throttle pass checked as per MSA Kart regulations. If your machine does not fall at or under this limit you cannot practice, qualify or race. Don't just think it complies, please make sure it complies. The circuits themselves are now sending a Kart official to check the levels and are not giving any tolerance. Well packed 2T silencers should have no problem with this level but 4T machines have been caught out, particularly pit / paddock bikes which have arrived with ridiculously noisy "performance" silencers.

All liquid cooled machines must use only water as a coolant - no additives are permitted.

Catch bottles/tanks must be fitted to the gearbox breather pipe, fuel tank breather pipe, carburettor overflow pipe(s), and the radiator overflow pipe (if applicable). **A close fitting catch tray must be fitted under the motor of all 4 strokes, its capacity must be 50% greater than the lubricant content of the motor.**

Petrol tanks must have secure, spill proof filler caps.

All levers must be of the ball-ended type and must remain intact throughout the race.

Road based bikes must have all unnecessary road components removed. ie. Lighting parts, indicators, mirrors, side or main stands, etc.

Number plates must be of a size and colour to be **clearly visible** ie the number must contrast well with the background. One number to display to the front of the machine, and one each side.

The class that the machine is entered in must be displayed clearly on the front of the fairing or on the front number plate. eg C1 . This can be stickers, painted, or permanent ,marker.

Foot pegs must be nylon or nylon ended (sufficient to not be worn away during a race). Non metallic crash bobbins sufficient to prevent any part of a fallen machine (spindle ends, spindle nuts, etc.) that could damage the surface of a circuit **MUST** be fitted. The handle bars ends must have ally or nylon end protectors fitted, and if held on by screws or bolts these must not be capable of coming into contact with the surface of the track on a fallen machine. There will be no exceptions, and non-compliance with these rules will lead to the machine not being allowed on to the circuit. Any projections, sharp corners or edges must be removed, protected or rounded off.

Random checks will be carried out on all machines in the holding area prior to a race.

Paddock and Pit Area: All teams must have a good condition dry powder fire extinguisher of reasonable size that is sited for immediate use if necessary.

Work on a machine during a race, or otherwise, must only be carried out in the Paddock or Pit area.

Machine and rider must be in the holding area in good time for their practice, qualifying or racing.

If a 'Stop Box' is sited between the track exit and the pit / paddock area it must be observed; it will be deemed a serious offence if not.

There must be no smoking at any time within 10 metres of a bike that is being re-fuelled . Engines must be stopped and ignitions switched off during refuelling.

Riders left arm should be **RAISED** to indicate when touring or returning to the pits.

The only allowable means of moving round the paddock is on foot ie **NO** pit bikes, bicycles, scooters, roller skates, roller blades, skateboards, "healies" etc, etc. Race machines may be pushed, with engines running if required, to and from the holding area.

No ball games of any sort in any part of the circuit, pit or paddock areas at any time that the circuit is "open" - (usually between 9am and 6pm).

Children are not allowed in the holding area during racing, practicing or qualifying. The only exception is at a meeting that caters for MiniGP or similar classes and then will be limited to those competing.

Children must be supervised at all times during racing, practicing and qualifying. Unruly children who are deemed to be a risk to safety will, along with their parents, receive a verbal warning. If bad behaviour persists they will be asked to leave the circuit and will not be allowed to future events.

Animals are permitted at circuits, unless circuit regulations specify otherwise, but must be controlled (eg a dog must be on a lead or contained) at **ALL** times.

All fencing and signs are there for safety reasons and must be observed.

No open fires are allowed. Barbeques must be raised off the ground and extinguished after use.

N.B It is strongly recommended that everybody ensures that all their personal property is securely stored when not in use, (i.e. between races and at night). FAB-Racing cannot and does not accept liability or responsibility for damage / loss to any items or machinery during any event.

Flag Rules:

| | |
|-------------------------------|---|
| Green: | Safe to Race. This flag is not available at all circuits. |
| Red: | Race Stopped. IMMEDIATELY SLOW (with care) & proceed at touring pace to a stop area as indicated. This will be pointed out at riders briefing. |
| Chequered: | End of race - Return to Paddock or Park Fermē. |
| Yellow (Stationary): | Proceed with caution - no overtaking. |
| Yellow (Waved): | Be prepared to stop - no overtaking. |
| Black (With Number): | Mechanical / Riding Fault - Return to Pits and consult official. |
| Yellow (With stripes): | Caution, slippery surface - Ride accordingly. This flag is not available at all circuits |

Lap Scoring: Electronic lap timing will be used. It is the responsibility of each Team to observe the electronic lap timing system to ensure that their transponder is working correctly. Any malfunction of a transponder should be reported immediately to Race Control.

N.B. Any rider deemed to have gained an advantage by jump starting, cutting through a section of race track, or to have taken unfair advantage in any other way will be penalised with a 5 second penalty, more at the discretion of the Clerk of the Course.

Point Scoring: The final team position at the end of each meeting will be decided by the total number of points gained all the races. Points for each race will then be awarded in order as 25-20-16-13-11-10 etc down to 1 point for 15th place. To be qualified as a finisher the rider / team must have completed a minimum of 50% of the total race laps. N.B. No rider changes are permitted during a sprint race.

Trophies: Trophies for each class will be given at each meeting up to third place unless less than 10 entries have been received for the class. Six entries will be first and second only, four will be first only, less than 4 no trophy. End of year trophies will be given to the first three overall in each class in the Championship and subject to the same entry numbers as above..

Technical inspection: All machines will be checked for race worthiness and compliance with regulations before being allowed on to the track. The inspection decision on the suitability or compliance of the machine for competition will be final. Protective clothing must also be presented for checking. Zip together leathers are permitted but must zip round the entire circumference of the top / trouser with a good quality zip.

Riders Briefing: A riders briefing will be held prior to opening the circuit and all riders must attend this briefing.

Start Procedure: Race starts will be engine running clutch starts. Starting grid positions will be determined by qualifying times and will apply for all races. Riders will leave the holding area, complete a sighting lap, come to the start grid and immediately come under starters orders. When the first rider has completed the first half of the sighting lap the holding area exit will be closed any rider not in position will start from the pit lane after the last rider from the start has crossed the start finish line.

Race Format: Each race will be normally be between 15 or 20 minutes plus two laps and there will usually be between 8 and 12 at each round. Practice and qualifying sessions will precede the races.

We are working on the possibility of a 3 hour race at one, possibly two, of the events this year and this will obviously reduce the number of short races.

2012 EVENT DATES & VENUES:

| | | |
|------------------------|------------------------------|-----------------------------------|
| Round 1 & 2 | May 5th / 6th / 7th | Rowrah, West Cumbria |
| Round 3 | July 21st / 22nd | Llandow, South Wales |
| Round 4 | August 4th / 5th | Whilton Mill, Nr. Daventry |
| Round 5 | September 22nd / 23rd | Rowrah, West Cumbria |

Entry Fees: (We now, unfortunately, have to charge VAT so entry prices have had to rise, but not to the level they really should)

Option 1:

- Round 1 & 2: £375 per bike with a team of up to 3 riders - additional riders £15 each.
- Round 3: £180 per bike with a team of up to 3 riders - additional riders £15 each.
- Round 4: £180 per bike with a team of up to 3 riders - additional riders £15 each.
- Round 5: £180 per bike with a team of up to 3 riders - additional riders £15 each.

Option 2:

If you don't enter Round 1 & 2 you pay a higher price for each of the other 3 rounds.

- Round 3: £280 per bike with a team of up to 3 riders - additional riders £15 each.
- Round 4: £280 per bike with a team of up to 3 riders - additional riders £15 each.
- Round 5: £280 per bike with a team of up to 3 riders - additional riders £15 each.

Classes for the 2012 “MotoTeam” series

FAB-Racing, in the interest of as much equality as possible between machines, reserves the right to alter the designated inlet restriction for a specific class between events. Queries on rule interpretation will be decided by FAB-Racing. There will be no restriction on engine modifications other than those laid out in the Class specifications below: -

NOTE: SINGLE CYLINDER MACHINES ONLY IN ALL CLASSES. NO FUEL INJECTION.

Please note: The classes have been re-jigged as agreed at the meeting at Llandow last year.

CLASS 1 – 50 GP

- Liquid-cooled 2 strokes up to a maximum engine capacity of 55cc
- Any suitable chassis may be used
- Carburettor size is restricted to a maximum of 21mm. To bring this class into line with European competition regulations a 26/20 Venturi will also be accepted

IN ADDITION:

- This class will also include ‘Twist & Go’ Liquid-cooled 2 stroke Scooters up to 55cc. The overall appearance of a scooter, i.e. step through with original small wheels, must be retained.
- Pitbikes up to 125cc, Chinese make only. Max wheel size 12”

CLASS 2 – SUPERSPORT 4T

- **Road based**, manual clutch gearbox engines only.
- 2 or 4 valve single cylinder Liquid Cooled 4 strokes up to a maximum engine capacity of 128cc. 2 valve pit bike engines up to 125cc mounted in production road based frames will also be accepted.
- 4 stroke engines must have a 22mm diameter inlet restrictor fitted between the carburettor and the cylinder head if the carburettor size is more than 22mm diameter.
- **Any production road based chassis may be used. Minimum wheel diameter 15 inches.**

The following modifications are permitted: -

- 1) The frame may be braced.
- 2) The suspension may be changed.
- 3) The wheel / rim sizes may be changed to accommodate better tyres.

CLASS 3 – CLASSIC SUPERSPORT 4T

- **Road based**, manual clutch gearbox engines only.
- Air-cooled 2 valve 4 strokes up to a maximum engine capacity of 128cc in production road based frames.
- Air-cooled 2 valve 4 stroke pit / paddock bikes up to a maximum engine capacity of 110cc.

The following modifications are permitted: -

- 1) The frame may be braced.
- 2) The suspension may be changed.
- 3) The wheel/rim sizes may be changed to accommodate better tyres.

ADDITIONAL NOTES:

We reserve the right to introduce one or more of our existing MiniGP classes as additional races or practice sessions if we don't get good entry numbers. There will be a cut off date for your entries for each meeting at which time the decision will be made.

- You will be required to purchase a transponder holder, which you will keep, at a cost of £6.00. The holder must be mounted in a position that will keep the transponder out of harms way in the event of a crash and away from any moving parts that it might come into contact with.
- To ensure that a good signal is picked by the track timing loop the transponder must be as vertical as possible with the number the correct way up. You will be responsible for looking after and returning the transponder in good condition. A lost or damaged transponder will be charged @ £80.
- It is the team responsibility to ensure that their times are appearing on the practice / qualifying sheets before racing starts.
- Machines must be fitted with a resistor type plug and cap unless a good reason can be given for not fitting these.

**ENTRY FORM FOR THE *MotoTeam* 2012 RACE SERIES - Rounds 1 & 2
ROWRAH CIRCUIT - WEST CUMBRIA - MAY 5th / 6th / 7th**

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|--|--|
| TEAM NAME: <i>Preferred Riding No:</i> | Team Address (Rider 1 address): |
| Phone No: | Mob.No: |
| RIDER 1 NAME: | Email address (Please print in capitals): |
| RIDER 2 NAME | Address: |
| RIDER 3 NAME | Address: |
| MACHINE DETAILS (For Hybrids give chassis and engine details please): | |
| CLASS ENTERED: | |
| Riders under 18 years of age - put date of birth in brackets in the name box and ensure that the additional parent / guardian form on the next page is completed. The minimum rider age is 16 years on or before the event date. | |

**Entry fee for this event is £375 (This will then allow entry for the other 2012 events at £180 per event)
Send completed form together with the entry fee to FAB-Racing to arrive ON OR BEFORE the 20th April 2012
Payment by card can be accepted - details over the phone - debit card no charge - credit card plus £6.00**

MOTOR SPORTS CAN BE DANGEROUS AND MAY INVOLVE INJURY OR DEATH

You must read and agree to the following declaration and paragraphs below which are designed to create a legally binding relationship in return for your being allowed to enter and compete.

1. I confirm that the information in this entry form is correct.
2. I confirm that I understand the nature of the competition I am entering and I am competent to take part.
3. I confirm that any vehicle I use will comply with the regulations and will be safe and fit for use in the competition.
4. I will satisfy myself (by sighting lap or otherwise) before taking part that the venue and track is acceptable to me with regard to its features and physical layout (unless prohibited to do so).
5. I will NOT take part if I have any doubt of my ability or the safety of the venue.
6. I accept that competition in motor sport may involve the risk of injury, serious injury, or death and I agree to take part at my own risk.
7. Before taking part I will read and be bound by and comply with any regulations and final instructions issued by the organisers or the circuit owners.
8. I will not participate whilst under the influence of alcohol or intoxicating drugs and that if I am taking any prescribed medication I will inform the event organiser before arriving at the circuit and seek approval before taking part.
9. If under the age of 18, my parent / guardian has read the above and signed the applicable declaration and agreement

Signed Rider 1: _____

Date: _____

Signed Rider 2: _____

Date: _____

Signed Rider 3: _____

Date: _____

Any additional rider in the team must complete and sign an additional form with their details and add £15 to the entry fee.

ENTRY FORM FOR THE *MotoTeam* 2012 RACE SERIES - Round 3
LLANDOW KART CIRCUIT - SOUTH WALES - MAY 28th / 29th

| | |
|---|--|
| TEAM NAME: <i>Preferred Riding No:</i> | Team Address (Rider 1 address): |
| Phone No: | Mob.No: |
| RIDER 1 NAME: | Email address (Please print in capitals): |
| RIDER 2 NAME | Address: |
| RIDER 3 NAME | Address: |
| MACHINE DETAILS (For Hybrids give chassis and engine details please): | |
| CLASS ENTERED: | |
| Riders under 18 years of age - put date of birth in brackets in the name box and ensure that the additional parent / guardian form on the next page is completed. The minimum rider age is 16 years on or before the event date. | |

Entry fee for this event is £280 (£180 for teams that entered rounds 1 / 2 at Rowrah)

Send completed forms together with the entry fee to FAB-Racing to arrive ON OR BEFORE the 16th May 2012

Payment by card can be accepted - details over the phone - debit card no charge - credit card plus £6.00

MOTOR SPORTS CAN BE DANGEROUS AND MAY INVOLVE INJURY OR DEATH

You must read and agree to the following declaration and paragraphs below which are designed to create a legally binding relationship in return for your being allowed to enter and compete.

1. I confirm that the information in this entry form is correct.
2. I confirm that I understand the nature of the competition I am entering and I am competent to take part.
3. I confirm that any vehicle I use will comply with the regulations and will be safe and fit for use in the competition.
4. I will satisfy myself (by sighting lap or otherwise) before taking part that the venue and track is acceptable to me with regard- to its features and physical layout (unless prohibited to do so).
5. I will NOT take part if I have any doubt of my ability or the safety of the venue.
6. I accept that competition in motor sport may involve the risk of injury, serious injury, or death and I agree to take part at my own risk.
7. Before taking part I will read and be bound by and comply with any regulations and final instructions issued by the organisers or the circuit owners.
8. I will not participate whilst under the influence of alcohol or intoxicating drugs and that if I am taking any prescribed medication I will inform the event organiser before arriving at the circuit and seek approval before taking part.
9. If under the age of 18, my parent / guardian has read the above and signed the applicable declaration and agreement

Signed Rider 1: _____

Date: _____

Signed Rider 2: _____

Date: _____

Signed Rider 3: _____

Date: _____

Any additional rider in the team must complete and sign an additional form with their details and add £15 to the entry fee.

ENTRY FORM FOR THE *MotoTeam* 2012 RACE SERIES - Round 4
WHILTON MILL CIRCUIT - Nr. DAVENTRY - AUGUST 4th / 5th

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|--|--|
| TEAM NAME: <i>Preferred Riding No:</i> | Team Address (Rider 1 address): |
| Phone No: | Mob.No: |
| RIDER 1 NAME: | Email address (Please print in capitals): |
| RIDER 2 NAME | Address: |
| RIDER 3 NAME | Address: |
| MACHINE DETAILS (For Hybrids give chassis and engine details please): | |
| CLASS ENTERED: | |
| Riders under 18 years of age - put date of birth in brackets in the name box and ensure that the additional parent / guardian form on the next page is completed. The minimum rider age is 16 years on or before the event date. | |

Entry fee for this event is £280 (£180 for teams that entered rounds 1 / 2 at Rowrah)

Send completed forms together with the entry fee to FAB-Racing to arrive **ON OR BEFORE** the July 22nd 2012

Payment by card can be accepted - details over the phone - debit card no charge - credit card plus £6.00

MOTOR SPORTS CAN BE DANGEROUS AND MAY INVOLVE INJURY OR DEATH

You must read and agree to the following declaration and paragraphs below which are designed to create a legally binding relationship in return for your being allowed to enter and compete.

1. I confirm that the information in this entry form is correct.
2. I confirm that I understand the nature of the competition I am entering and I am competent to take part.
3. I confirm that any vehicle I use will comply with the regulations and will be safe and fit for use in the competition.
4. I will satisfy myself (by sighting lap or otherwise) before taking part that the venue and track is acceptable to me with regard- to its features and physical layout (unless prohibited to do so).
5. I will NOT take part if I have any doubt of my ability or the safety of the venue.
6. I accept that competition in motor sport may involve the risk of injury, serious injury, or death and I agree to take part at my own risk.
7. Before taking part I will read and be bound by and comply with any regulations and final instructions issued by the organisers or the circuit owners.
8. I will not participate whilst under the influence of alcohol or intoxicating drugs and that if I am taking any prescribed medication I will inform the event organiser before arriving at the circuit and seek approval before taking part.
9. If under the age of 18, my parent / guardian has read the above and signed the applicable declaration and agreement

Signed Rider 1: _____

Date: _____

Signed Rider 2: _____

Date: _____

Signed Rider 3: _____

Date: _____

Any additional rider in the team must complete and sign an additional form with their details and add £15 to the entry fee.

ENTRY FORM FOR THE *MotoTeam* 2012 RACE SERIES - Round 5
ROWRAH CIRCUIT - CUMBRIA- AUGUST 22nd / 23rd SEPTEMBER

| | |
|---|--|
| TEAM NAME: <i>Preferred Riding No:</i> | Team Address (Rider 1 address): |
| Phone No: | Mob.No: |
| RIDER 1 NAME: | Email address (Please print in capitals): |
| RIDER 2 NAME | Address: |
| RIDER 3 NAME | Address: |
| MACHINE DETAILS (For Hybrids give chassis and engine details please): | |
| CLASS ENTERED: | |
| Riders under 18 years of age - put date of birth in brackets in the name box and ensure that the additional parent / guardian form on the next page is completed. The minimum rider age is 16 years on or before the event date. | |

Entry fee for this event is £280 (£180 for teams that entered rounds 1 / 2 at Rowrah)

Send completed forms together with the entry fee to FAB-Racing to arrive ON OR BEFORE the 20th May 2012

Payment by card can be accepted - details over the phone - debit card no charge - credit card plus £6.00

MOTOR SPORTS CAN BE DANGEROUS AND MAY INVOLVE INJURY OR DEATH

You must read and agree to the following declaration and paragraphs below which are designed to create a legally binding relationship in return for your being allowed to enter and compete.

1. I confirm that the information in this entry form is correct.
2. I confirm that I understand the nature of the competition I am entering and I am competent to take part.
3. I confirm that any vehicle I use will comply with the regulations and will be safe and fit for use in the competition.
4. I will satisfy myself (by sighting lap or otherwise) before taking part that the venue and track is acceptable to me with regard- to its features and physical layout (unless prohibited to do so).
5. I will NOT take part if I have any doubt of my ability or the safety of the venue.
6. I accept that competition in motor sport may involve the risk of injury, serious injury, or death and I agree to take part at my own risk.
7. Before taking part I will read and be bound by and comply with any regulations and final instructions issued by the organisers or the circuit owners.
8. I will not participate whilst under the influence of alcohol or intoxicating drugs and that if I am taking any prescribed medication I will inform the event organiser before arriving at the circuit and seek approval before taking part.
9. If under the age of 18, my parent / guardian has read the above and signed the applicable declaration and agreement

Signed Rider 1: _____

Date: _____

Signed Rider 2: _____

Date: _____

Signed Rider 3: _____

Date: _____

Any additional rider in the team must complete and sign an additional form with their details and add £15 to the entry fee.

FAB-Racing

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Tel: 01903 212143 Fax: 01903 212145 Email: mail@FAB-Racing.co.uk

THE DECLARATION & AGREEMENT BELOW RELATE TO AN ENTRY or MULTIPLE ENTRIES FOR THE *MotoTeam* 2012 RACE SERIES BEING MADE BY A PERSON OF UNDER 18 YEARS

MOTOR SPORTS CAN BE DANGEROUS AND MAY INVOLVE INJURY OR DEATH
PARENT / GUARDIAN DECLARATION AND AGREEMENT

To allow the applicant to enter the competition you must agree to the matters set out below which are designed to create legal obligations on you. Sign below only if you agree.

- a) I _____ (print name) am the parent / guardian of
(rider) _____
- b) I have read the entry form and declaration completed by the applicant and confirm the answers are true.
- c) I confirm that he / she is competent to take part in the event(s) and that any vehicle that he / she will use is safe and fit for the competition.
- d) I will, before allowing him / her to take part , satisfy myself that the course(s) and facilities are safe and will inspect same (unless prevented from doing so).
- e) I also hereby AGREE that the if applicant should sustain any injury from any cause whilst taking part in the event(s) and as a result bring a claim for compensation against you or the organisers or officials or entrants or owners of the venue I WILL INDEMNIFY AND PAY BACK TO YOU any sum which you may be required to pay as a result of such claim.

Signed (Parent / Guardian): _____ Date: _____