

**Things and Times to Be aware of for;  
SOUND OF THUNDER 26<sup>th</sup> FEBRUARY & 28<sup>th</sup> FEBRUARY 2010**

1. Motorcycles must be of British, European, or American design with an engine and chassis of non Asian design or manufacture.
2. M.N.Z. Licence required. **ONE EVENT LICENCES ARE AVAILABLE AGAIN BUT PLEASE CHECK TO SEE THAT YOU ARE ELIGIBLE PRIOR TO RACE DAY.**
3. ALCOHOL FUEL. BEARS 4 stroke machines may use alcohol fuel. Any machine using Alcohol fuel must display "Dangerous Goods" or other appropriate stickers which clearly indicate its use, on the machine in a prominent place
4. Leathers and back protectors compulsory as per M.N.Z. rule book.
5. The onus is on the riders to familiarise themselves with the regulations of the M.N.Z. concerning machine preparation and safety equipment. If in doubt contact any M.N.Z. affiliated club or your local Regional Co-ordinator.
6. Practice and rider briefings are compulsory for all riders. Saturday briefing approx. 9.30am and Sunday 8.45am approx. Practice duration Saturday 1½ hours, and Sunday 1 hour. Please note that the track is open for practice all day Friday 26<sup>th</sup> February, 10.00am – 5.00pm. No Fee will be charged, on the day, for this practice session.
7. No alcohol or dogs in pits.
8. SCRUTINEERING. Ruapuna Park, Friday 26th February, 3.30pm – 6.30pm. Saturday 27th February, 8am - 9.30am. Please endeavour to get scrutineered on Friday.
9. There will be one round of Sound of Thunder Points races on Saturday after official practice. First race grid positions will be determined by best lap timed at practice. The second Sound of Thunder Points race will be held on Sunday, grid positions determined by race one, followed by A, B, C, Grade "Dash for Cash" races (two heats) and the Conti Cup race.
10. Entry to the "Dash for Cash" races will be on lap times submitted for the motorcycle ridden in Saturdays point races. Eligibility for any Grade Race (A, B, C) will be at the race committee's discretion.
11. PRIZE MONEY. Prize Money will be raced for in conjunction with the Sound of Thunder Points races, and A Grade "Dash for Cash" races. B & C Grade "Dash for Cash" 1<sup>st</sup>, 2<sup>nd</sup> & 3<sup>rd</sup> riders will receive prize money all other competitors' product prizes. All prize money / prizes will be presented at the after race function
12. AFTER RACE FUNCTION & PRIZEGIVING. Car Club Rooms (At track) BBQ approximately 6.30pm, with the prize giving to follow.
13. CLERK OF THE COURSE will be Alistair Mitchell, and the Club representative on the Protest Committee will be Bob Brookland.
14. MACHINE ELIGIBILITY for any class is at the discretion of the race committee. Ensure your machine complies with class rules
15. Transponders will be used this year, if you own a transponder please put the number on the entry form, if you don't there will be some available.

# SUPPLEMENTARY REGULATIONS

## OFFICIAL BEARS CLASSES

### NOTE: RULE CHANGES FOR THE SUPERSTOCK CLASS

**BEARS Formula One:** Purpose built race bikes and technically advanced production sport bikes. Open capacity, fuel, and tyres.

**BEARS Formula Two:** Purpose built race bikes of: Four stroke, 0 - 750cc multi. Max. 2 valves per cylinder - Pump fuel, Open tyres. 0 - open single - Open fuel, Open tyres. Two stroke, 0-350cc multi. 0 - 600cc single - Pump fuel, Open tyres.

**BEARS SuperStock:** Production based bikes. Original engine chassis & suspension layout. Modifications are permitted providing original concept and design are retained. e.g. a twin shock suspension may be altered to a box section swing arm but not changed to mono shock etc. Pump fuel only. Treaded tyres. Two classes run concurrently, **0 - 750cc** no fuel injection four stroke multi Max. 2 valves per cylinder. **0 - Open cc** fuel injection allowed if fitted as std equipment. Four stroke multi Max 2 valves per cylinder. Single and shaftdrive machines may have 4 valves per cylinder but multi limited to 1000cc

**Heritage:** (No EVO Harleys) Any tubular steel construction frame with non upside down forks, must have twin rear shock suspension, one mounted each side of rear swing arm. Shaft driven bikes with twin or single shock must have rear shock absorber mounted beside differential. Open tyres, open capacity engine, air cooled, open fuel, carburetted and non- belt driven valve gear.

**Light Weight:** Two classes run concurrently.

Lightweight 0 - 350cc - Four Stroke, 0 – 350cc singles & multi's. Open Fuel, open tyres.

- Two Stroke, 0 – 350cc air cooled singles, 0 – 250cc aircooled multi's & watercooled singles, 0 - 125cc watercooled multi's. Pump fuel & Open tyres.

Lightweight 351 - 500cc - Four Stroke, 351 – 500cc singles & air cooled multi's, Open fuel, open tyres.

- Two Stroke, 351 – 400cc air cooled singles, 251 – 300cc watercooled singles, 251 – 400cc air cooled multi's, 126 – 200cc watercooled multi's. Pump fuel & Open tyres.

**Best of British:** Open to any motorcycle manufactured in Britain. British engine and frame or frame of non Asian design. Open fuel, open tyres. Three classes run concurrently.

- 0-750cc
- 751cc-Open
- Hinckley

**BEARS Clubmans** (Non Championship Class) Non serious day racers and novices. Open capacity, open fuel for 4 strokes and road tyres. Entry subject to Clerk of Course or Race Committees' approval. Non monetary prizes. Cannot compete in other BEARS classes but eligible for "bracket races". To run concurrently with BEARS lightweight Class.

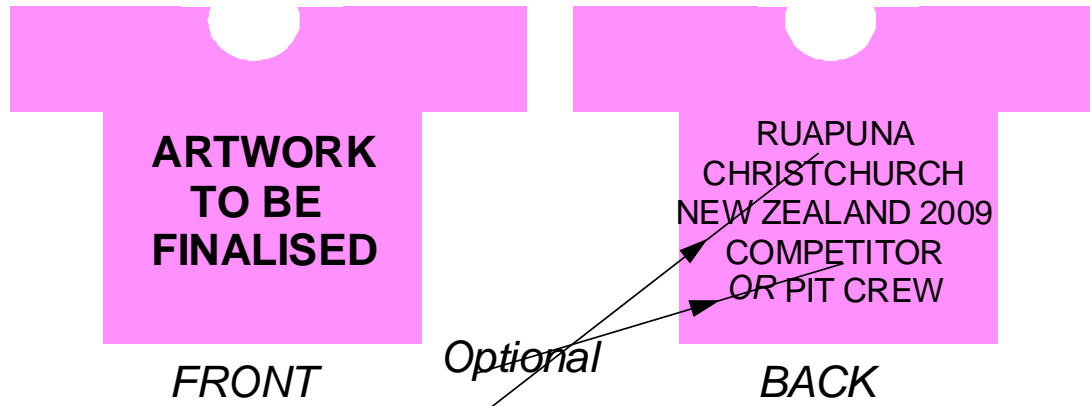
**BEARS Classics:** (Non Championship Class) Non Asian design, pre 1972, no disc brakes, treaded tyres. Frame and suspension must resemble this era. Two classes run concurrently:

- 0 - 500cc
- 501cc - Open

**Milwaukee Iron:** Open to any Harley Davidson, Buell or similar, must have Harley Davidson engine. Frames must be of non- Asian design. Open Fuel, open tyres.

**Rider Profiles:** If you, or your sponsors would like the opportunity to be mentioned in the programme please send information and a photo of you and your bike. Keep it brief but interesting.

# SOUND OF THUNDER T-SHIRTS 2010



ONE ORDER PER COLUMN ✓ TICK APPROPRIATE BOXES

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	1st Shirt	2nd Shirt	3rd Shirt	4th Shirt
<b>S</b>				
<b>M</b>				
<b>L</b>				
<b>XL</b>				
<b>XXL</b>				
<b>Colour</b>	<b>Definitely Only "Black" Available</b>			
<b>Competitor</b>				
<b>Pit Crew</b>				

T - Shirts to be collected at Scrutineering on Friday 26th or Saturday 27th February at Ruapuna. Payment (\$25 per T - Shirt) must be included with entry form. Please return this form with your Sound of Thunder entry.

**NAME:** \_\_\_\_\_