



LRRS Supermoto Supplemental Rules

The rules expressed below are the supplemental rules for the Loudon Road Race Series Supermoto event. The Loudon Road Race Series Rulebook is to be referenced for any rules not listed below

Class Displacement Rules

Supermini Class Rules

- 2 stroke, single-cylinder, 85cc – 112cc
- 4 stroke single-cylinder, 100cc – 150cc
- Unlimited modifications except the frame must remain a mini chassis

Lites Class Rules

- 2 stroke single-cylinder, 125cc – 144cc
- 4 stroke single-cylinder, 200cc – 250cc

Open Class Rules

- Single-cylinder, 250cc – open
- Twin-cylinder, 250cc – 575cc

Schedule

- Friday: Practice – 3 rounds per class, each class getting 10 minutes per round
- Saturday: Warm Up – Lites, Supermini, Open (7 minutes per class)
- Qualifying – Lites, Supermini, Open (8 minutes per class)
- Races are as follows: Lites – 15 minutes + 1 lap
- Supermini – 10 minutes + 1 lap
- Open – 15 minutes + 1 lap

Licensing

License from recognized organizations will be accepted. The following organizations will be recognized:
AMA Supermoto, CCS/ASRA, LRRS, NEMM, NJ Mini Moto, SMEC

Entries

All entries must be made through the online registration system (trackintel.com/ti/lrrs). Both pre-entry and post entry are available; cost are \$100 for supermini and \$150 for both the Lites and Open classes. If you are a new rider and need an account setup, please contact Anne-Marie Zube at 603-513-5734 or by email at AZube@nhms.com

Minimum age for participants is 14 years of age

Purse

Position	OPEN CLASS	LITES CLASS
1	\$1000	\$500
2	\$700	\$350
3	\$500	\$250
4	\$350	\$175
5	\$250	\$125
6	\$175	\$100
7	\$125	\$75
8	\$100	\$50
9	\$50	\$50
10	\$50	\$25
Total Purse	\$3,300	\$1,700

Timing and Scoring

The primary scoring method will be electronic, using MyLaps (formerly AMB transponders)

All riders will be required to have their own MyLaps Tranx 260 compatible or X2 transponders, either self-powered or hard-wired to the machine electrical system

Rental units will be available

The rider will be required to pay the full replacement \$480 (retail) value of any transponder they do not return by the end of the event or within seven (7) days post event

The rider will be required to pay the full replacement \$480 (retail) value of any transponder they have done damage to, whether accidental or purposely

The rider is responsible for checking rented transponders for any damage prior to leaving registration

Technical Requirements

Engine Coolant Regulations

Liquid cooled engines and their radiators must be flushed. Only water or an approved ethylene and propylene glycol free cooling system additive may be used. The use of anti-freeze is subject to a \$50 fine. A list of approved additives is below and available at Tech Inspection. Additives not listed can be tested for legality in Tech Inspection.

Legal for LRRS (Ethylene and Propylene Glycol Free)

- Red Line Water Wetter
- Purple Ice (Made by Royal Purple)
- Maxima Cool-Aide
- Silkolene Pro CCA Ultra
- Liquid Performance Ice Water Non-Glycol
- Racing Coolant

Not Legal for LRRS

- Engine Ice
- Evans NPG

Fluid Containment:

Oil filler caps, drain plugs and oil lines must be safety wired

Oil filter bolts must be secured with safety wire

Spin-on oil filters must be secured with metal clamps and safety wire

All machines must have a catch device attached that has the carburetor and radiator overflow/vent lines running into it

The crankcase breather lines must have a catch device unless the lines are vented to the air box

Forks:

Fork stops must be installed of sufficient size and strength to prevent fork tubes from contacting the fuel tank in a crash

Lights: The following must be taped over or removed. Clear tape is not permitted

- Headlight

- Taillight

- Turn signals

Number Display Regulations

All machines must have 3 sets of numbers. Numbers must be a minimum of 6" high

Safety Wire:

All brake stay bolts and caliper mounting bolts must be lock wired

Axles must be secured by lock wiring both the axle and the nut or by a cotter pin through both the axle and the nut. Axle caps securing the front axle to the fork must be lock wired

Control levers and handlebars must be securely mounted

Throttles must snap back to the "off" position. Brake and clutch levers must have ball ends

Tires: Must be in good condition. Permitted in competition must meet the following criteria (unless otherwise specified by class requirements):

Roadrace slicks

Cut roadrace slicks

Roadrace rain tires

Class C dirt track tires

Any DOT tire excluding DOT knobby tires