

**NEHR**  
NORTH EAST MOTORCYCLE ROAD RACING



**100<sup>TH</sup>**

**LOUDON CLASSIC**

**16/17/18 JUNE 2023**

**NEW HAMPSHIRE MOTOR SPEEDWAY**

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## **NEMRR**

### **100<sup>th</sup> Running of the Loudon Classic Supplemental Rules and Regulations**

These Rules and Regulations (“Rules”) are being issued for the purposes of running the 2023 100<sup>th</sup> anniversary of the Loudon Classic (the “Race”). These are being issued initially on Wed. Jan 18<sup>th</sup> 2023 but are subject to amendment or revision at any time. These Rules supplement the 2023 NEMRR Rulebook which can be found at [nemrr.com](http://nemrr.com) when issued. These rules are in effect for the entry, practice, qualifying and the Race unless otherwise noted.

The 2023 NEMRR 100<sup>th</sup> running of the Loudon Classic will take place June 17, 2023 at NHMS in Loudon, NH. The Race is one of the oldest motorcycle competitions in the United States. The Loudon Classic will take place in conjunction with other NEMRR events on the dates of June 16-18, 2023 inclusive. More information on the preliminary schedule to help with travel planning is in the Event Schedule and the preliminary schedule attached.

**Amendments after 1-18-2023 will be indicated in red type.**

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## **1.0 GENERAL**

1.1 The Loudon Classic Race will not be part of the NEMRR Race Series and will not count toward NEMRR Championship Points.

1.2 The Facilities will open and be available for this Race starting Thursday evening June 15<sup>th</sup> at 1800. Prior access may be possible by contacting Penguin Road Racing School. Participants must be in possession of the proper NEMRR credentials at all times.

## **2.0 GENERAL RACE DESCRIPTION**

2.1 Race distance is scheduled for 25 laps. In the event of a red flag(s) every attempt will be made to complete 25 laps. In the event of a delay in the final laps the restart for the finish will be scheduled for a minimum of 3 laps.

2.2 Races declared wet may have a reduced number of laps as determined by NEMRR. If the Race is started in the dry and declared wet there will be a 20 minute period in the pits for riders to adjust their motorcycles.

2.3 Any motorcycle that enters the paddock or the cold side of pit lane during the Race will be considered to have withdrawn from the Race and may NOT re-enter the race.

2.4 If the race is interrupted due to weather conditions on the original scheduled date, it may be re-started the following day at the discretion of NEMRR.

## **3.0 PRELIMINARY EVENT SCHEDULE**

3.1 A preliminary event Schedule is attached.

3.2 A mandatory Rider Meeting will be held for all riders on Saturday June 17. Failure to attend may result in disqualification or penalty

3.3 Practice sessions will be available on Friday June 16, following completion of the NEMRR daily schedule.

3.4 Additional practice will be available Saturday June 17.

3.5 All competitors must participate in one practice session prior to the qualifying unless an exception is approved by NEMRR.

## **4.0 QUALIFYING FOR THE RACE**

4.1 Two Qualifying sessions with each rider in one session will be held on Saturday June 17. Qualifying results will be based on the fastest time recorded in each session.

4.2 In the case that qualifying has been cancelled or is partially run in wet conditions then the results may be based on the fastest time recorded in the practice sessions.

4.3 To qualify for entry in the Race a rider must achieve a time at least equal to 106% of the time recorded by the fastest rider in the qualifying sessions unless one or more sessions are declared wet.

4.4 There will be a maximum of 32 grid positions for the Race.

4.5 Any rider who fails to achieve a qualifying time from the qualifying sessions may be granted a provisional start at the discretion of NEMRR based on the times from the practice sessions and provided they have met the 106% threshold.

4.6 Grid positions will be determined by qualifying time arranged in a 4 rider wide rows. The final grid will be published following completion of the second qualifying session.

## **5.0 ENTRIES**

5.1 Entries will only be accepted via motorsportreg website ([motorsportreg.com](http://motorsportreg.com)) starting on 1-18-2023 at noon EST. A total of 48 entries will be accepted. All entries are subject to acceptance by NEMRR in its sole discretion and each rider must be able to demonstrate prior race ability and experience appropriate for this Race. Entries over 48 will be placed on a 'wait' list in the order received.

5.2 Riders must be in possession of license issued by NEMRR, FIM, MotoAmerica or a Roadracing organization recognized by NEMRR for the class of motorcycles in the Race. Exceptions require NEMRR approval.

5.3 Riders may withdraw an entry from the event via written communication to NEMRR no later than 7 days before the event takes place.

5.4 Riders must meet a minimum age of 16 prior to the event.

5.5 A rider shall be deemed to have started the race when the rider participates in the warm up lap for the race. A rider must complete a lap to have a finishing position.

## **6.0 TECHNICAL REQUIREMENTS**

6.1 The event is open to motorcycles which qualify under the NEMRR Middleweight Grand Prix Rules and MotoAmerica Supersport and Next Generation Technical Specifications with the exceptions noted below.

6.2 Exceptions to MotoAmerica Supersport and Next Generation Technical Specifications for the Race:

Fuel may meet NEMRR Rule attached as Exhibit B.

Tires are not restricted.

6.3 Since the NEMRR 2023 Rulebook is not yet issued the 2023 displacement limits for Middleweight Grand Prix are shown in Exhibit A.

6.4 All motorcycles need to provide their own approved MyLaps transponder and the transponder must be mounted for all practice, qualifying and the Race.

## 7.0 PURSE AND AWARDS

### 7.1 2023 LOUDON CLASSIC PURSE

The following amounts will be paid for finishers in each of the following positions.

Position	Amount	Position	Amount	Position	Amount	Position	Amount
1st	\$55,000	9th	\$8,000	17th	\$2,800	25th	\$1,250
2nd	\$35,000	10th	\$7,500	18th	\$2,500	26th	\$1,250
3rd	\$25,000	11th	\$6,000	19th	\$2,200	27th	\$1,250
4th	\$17,000	12th	\$5,000	20th	\$2,000	28th	\$1,250
5th	\$13,500	13th	\$4,500	21st	\$1,800	29th	\$1,000
6th	\$11,000	14th	\$4,000	22nd	\$1,500	30th	\$1,000
7th	\$10,000	15th	\$3,500	23rd	\$1,500	31st	\$500
8th	\$9,000	16th	\$3,200	24th	\$1,500	32nd	\$500

## 7.2 NEMRR Rider Purse

7.2.1 The following additional amounts will be paid to NEMRR licensed riders who have competed in 3 events during the 2022 season and participate in the two 2023 NEMRR events prior to the Race.

1<sup>st</sup> \$5,000

2<sup>nd</sup> \$2,250

3<sup>rd</sup> \$1,100

4<sup>th</sup> \$900

5<sup>th</sup> \$750

7.3 All riders will be required to submit payment information to NEMRR via a link provided by NEMRR for direct deposit. Failure to complete the required information will result in nonpayment.

## 8.0 Numbers

8.1 NEMRR will provide each motorcycle and rider with an allocated number for the Event. Every attempt will be made to accommodate existing competition numbers.



## **Exhibit A**

### **2023 NEMRR Middleweight Grand Prix Displacement Limits**

#### **MIDDLEWEIGHT GRAND PRIX**

Two stroke, liquid cooled, pre-1985 model year, up to 750cc  
Two stroke, liquid cooled, up to 515cc  
Two stroke, air cooled, unlimited displacement  
Twin cylinder, air-cooled, unlimited displacement  
Twin cylinder, 2 or 3 valves per cylinder, unlimited displacement  
Twin cylinder, 4 valve per cylinder, up to 855cc  
Three cylinder, liquid cooled, up to 705cc  
Three cylinder, air cooled, up to 1000cc  
Four cylinder, liquid cooled, up to 640cc  
Four cylinder, air cooled, 2 valve, up to 1200cc  
Electric motorcycles of any voltage

## Exhibit B

### 2023 NEMRR Fuel Rule

8.2 Fuels used for competition is open to all commercially available gasoline fuels subject to 8.2.1.

8.2.1 All gasoline must remain as commercially produced for sale to the general public without additives except as specified by these rules.

Allowable gasolines are those whose characteristics meet the following standards:

- A. Specific gravity must range between .695-.775 at 60 degrees F.
- B. Dielectric constant of a competitor fuel sample must read within +/- 0.4 of a baseline sample provided by the commercial fuel manufacturer on the Kavlico FT-K01-R Fuel Analyzer. (Meter is calibrated in cyclohexane.)
- C. Two stroke oil is the only permitted additive.



## 2023 Classic Schedule of Events

Thursday – June 15					
2:00 p.m. - 7:00 p.m.	NorthEast Motorcycle Road Racing Registration Open				
4:00 p.m. - 7:00 p.m.	NorthEast Motorcycle Road Racing Technical Inspection Open				
Friday – June 16					
7:00 a.m.	NEMRR Registration & Technical Inspection Open				
8:00 a.m.	Super Street Meeting #1 in Media Center				
9:00 a.m.	NEMRR Registration CLOSES				
8:00 a.m. - 11:30 a.m.	NEMRR Practice - 1st Round - 8-minute sessions Groups 1 & 2 and 4 & 5 are combined; 2nd Round - 12-minute individual sessions				
9:15 a.m.	Super Street Meeting #2 in Media Center				
10:45 a.m.	Rookie Riders Meeting in Media Center (NOT for Super Street)				
11:45 a.m.	Mandatory Riders Meeting				
12:00 a.m.	<i>Lunch</i>				
12:50 p.m.	National Anthem				
1:00 p.m.	Heat Race	SS	UN	LW	
	Race #1	<i>Rookie Race</i>	Mock	Test 1 / 2	Test 3 / 4
	Race #2	EX/AM	F40 MW	F40 LW	
	Race #3	NV	Racer 1	Racer 2	Racer 3      Racer 4
	Race #4	EX/AM	UN Supersport	MW Superbike (EX)	
	Race #5	EX/AM	Motard	UL Grand Prix CB	300 Superbike
	Race #6	EX/AM	UN Superbike (EX)	Thunderbike	
	Race #7	SS	UN	LW	
	Race #8	EX/AM	MW Supersport		
	<i>10 min Corner Worker Water Run</i>				
	Race #9	EX/AM	Supertwins CB	F60 LW CB	Moto 3
	Race #10	EX/AM	HW Superbike		
	Race #11	AM/NV	LW Supersport	LW Sportsman	Starter 3      Starter 4
	Race #12	EX/AM	LW Supersport (EX)	LW Sportsman (EX)	
	Race #13	EX/AM	UL Superbike	500 Superbike	
	Race #14	AM/NV	UN Superbike	MW Superbike	Starter 1      Starter 2
	Practice	PRO Classes	1 <sup>st</sup> Round – 15 minutes	2 <sup>nd</sup> Round – 15 minutes	
End of racing	Awards Ceremony				
Saturday- June 17					
7:00 a.m.	NEMRR Registration & Technical Inspection Open				
7:45 a.m.	Mandatory Riders Meeting				
8:00 a.m.	PRO Practice – Round One (12-minute session) Five Groups				
	PRO Practice – Round Two (12-minute session) Five Groups				
10:10 a.m.	National Anthem				
10:15 a.m.	Qualifying	PRO -20 minutes	500 Superbike		
	Qualifying	PRO -20 minutes	Twins		
	Qualifying	PRO -20 minutes	TBD		
	Qualifying	PRO -25 minutes	Group A		
	Qualifying	PRO -25 minutes	Group B		
12:15 p.m.	<i>Lunch</i>				
1:15 p.m.	Race	PRO -12 Laps	500 Superbike		
	Race	PRO -12 Laps	Twins		
	Race	PRO -12 Laps	TBD		
	Race	PRO -25 Laps	LOUDON CLASSIC		
	Awards Ceremony				



## 2023 Classic Schedule of Events

Sunday - June 18				
7:00 a.m.	NEMRR Registration & Technical Inspection Open			
8:00 a.m.	Mandatory Riders Meeting			
8:30- 11:00 a.m.	NEMRR Practice – One Round Only (15-minute individual sessions)			
9:00 a.m.	NEMRR Registration Closes			
11:05 a.m.	National Anthem			
11:10 a.m.	Race #1	EX/AM	GTL	GT 500 CB
	Race #2	EX/AM	GTO	GTU
	Race #3	EX/AM	Super Singles	300 Supersport
12:15 p.m.	Lunch			
1:15 p.m.	Race #4	EX/AM	F40 UN	HW Supersport
	Race #5	EX/AM	LW Superbike	
	Race #6	NV	Formula 1	Formula 3
	Race #7	EX/AM	LW Grand Prix	
	Race #8	SS	UN	LW
	Race #9	EX/AM	UN Grand Prix	
	Race #10	EX/AM	F50 LW	500 Supersport
	Race #11	NV	Formula 2	Formula 4
	Race #12	EX/AM	UL Superbike	
	Race #13	AM	MW Grand Prix	
	Race #14	EX	MW Grand Prix	

\*Schedule subject to change\*

REV 1/9/23

**EX = Expert**

**LW = Light Weight**

**UL = Ultra-Light**

**AM = Amateur**

**MW = Middle Weight**

**UN = Unlimited**

**NV = Novice**

**HW = Heavy Weight**

**CB = Combined**

**SS = Super Street**