#### NORTH COAST ROAD RACERS INC

#### www.northcoastroadracers.com





# North Coast Road Racers Inc Home of Short Course Road Racing since 1992

Juniors & Seniors racing 50cc to 500cc Road and Dirt Bikes on Kart Tracks

In 1992 a group of like minded motorcycle enthusiasts joined together to form North Coast Road Racers. Their goal was to be able to road race on the Far North Coast of NSW and found that Go Kart tracks enabled them to accomplish this with venues close to home. Over the years the types of machines competed on at their meetings have evolved. Classes are supported by Juniors and Seniors of all ages with bike capacities from 50cc up to 500cc road and dirt bikes.

Over the years several club riders have learnt their skills on our Short Course tracks and then progressed onto National Championships – Chris Quinn, Anthony Quinn, Luke Mitchell, Justin Hall, Lee Cheetham and Beau Beaton - just to name a few and have had much success.

North Coast Road Racers Inc is a family orientated Short Course Road Race club. We are situated on the Far North Coast of New South Wales. We currently have approximately 100 members from all over northern NSW including Gunnedah, Armidale to the west, south of Sydney, ACT and north of Brisbane in Queensland. With the Club Membership so widely spread, these events are the only opportunity the members have to get together to share experiences and discuss Club activities.

#### 2024 Classes

#### **Demonstration/Non Competition**

50cc 4-U9 Years Demonstration ONLY.

Senior Recreation: Demonstration ride only – Up to 500cc 2 Stroke or 4 Stroke Road or Dirt Bike

#### Competition

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Rookies – 9, 10 & 11 Yrs	<ul><li>Up to 85cc 2 Stroke and</li><li>160cc 4 Stroke</li></ul>		
Juniors – 12, 13, 14 & 15 Yrs	<ul> <li>Up to 85cc 2 Stroke and</li> <li>160cc 4 Stroke</li> </ul>		
Stock	BIKES: A.D.R. i.e. Road Registerable models only.     125cc 4 Strokes.		
Superlite	ENGINES: to be of "A.D.R." origin or equivalent model –		
Road Race Lites	See Class specific rules. Varying capacities		
Road Race Lites	<ul> <li>Up to 250cc 4 Stroke Single Cylinder</li> <li>Up to 150cc 2 Stroke Single Cylinder</li> </ul>		
	<ul> <li>Bike to resemble silhouette of Road/Road race bike</li> <li>No GP Motors or Moto 3 Bikes</li> </ul>		
Road Race Heavy	<ul> <li>Up to 500cc Single or Multi cylinder</li> <li>Bike to resemble silhouette of Road/Road race bike</li> <li>Includes 125cc GP Motors and Moto 3 Bikes</li> </ul>		
Motard	Up to 500cc 2 Stroke or 4 Stroke Dirt Bike		
Open Road Race up to 500cc	Up to 500cc 2 Stroke or 4 Stroke Road or Dirt Bike		

## <u>Track Protection Required for ALL BIKES</u> - As per M.A rules & the following NCRR track protection rules.

- **HANDLE BAR ENDS** Both ends are to be fitted with nylon sliders, **minimum** of 25mm in outside diameter with at least 20mm of exposed slider.
- **FOOTPEGS**(FOLDING) Nylon protection extending beyond footpeg length & thick enough so that the foot peg bracket does NOT contact the ground if the peg folds.
- FOOTPEGS(FIXED) Nylon protection on the end of the peg, same diameter of peg & a minimum of 20mm long
- **REAR NYLON SLIDERS** Left and right side are to be attached to either the axle, swing arm, bottom shock mount, exhaust bracket or muffler.
- NO PART OF YOUR BIKE, MUST MAKE CONTACT WITH THE GROUND WHEN BIKE IS LAID ON ITS SIDE, THIS INCLUDES ALL LEVERS. (OBVIOUSLY NOT INCLUDING THE NYLON SLIDERS)

### **Stock**

#### (A.D.R. Road Registable 125cc 4-Stroke Models Only)

- BIKES: A.D.R. i.e. Road Registable models only.
- 125cc 4 Strokes.
- All engines allowed 2 % capacity tolerance.

#### Rules

- ALL BIKES TO REMAIN STOCK WITH THE FOLLOWING MODIFICATIONS ALLOWED:
- PARTS: To be of OEM pattern
- FAIRINGS: Can be removed or replaced with race glass of the SAME model
- FRONT FORKS: Internal modifications allowed
- REAR SHOCKS: Can be from any other ADR bike/aftermarket
- FRONT BRAKE LINES: Can be aftermarket
- CHAIN & SPROCKETS: To be open size
- AIR BOXES: Can be removed
- RIDER: Has to be supported by original sub frame, pillion section can be modified (scrutineers discretion)
- SEAT: Can be altered to duct-tail combo/number board
- ENGINE: STOCK engine, slotted cam sprockets are allowed to correct valve timing.
- FUEL SYSTEMS: As per manufacture for that model, carbies can be re-jetted & fuel injection/ignition modules are allowed
- **EXHAUST:** Remanufactured/aftermarket exhausts allowed
- CONTROLS: Open
- REGO STUFF: Blinkers, horn, headlights, indicators, rear footpegs & excess brackets can be removed
- PRE 1995 Models can have wheel sizes changed & front disc brakes fitted
- **BRACKETS:** May be fitted to the frame
- ALL Starters, electric or manual, must be able to start the motor
- TYRES: ADR/RTA/DOT Approved, Tyre size open with NO tyre warmers allowed



## **Superlite**

#### All bikes of ADR or equivalent model

ENGINES: to be of "A.D.R." origin or equivalent model:-

- MX Water cooled, 2 Stroke Up to 85cc
- Moriwaki 2 Stroke Up to 85cc
- Air cooled, 2-Stroke 110 cc,
- Air cooled, 4-Stroke, 2 valves per cylinder 175cc
- Water cooled, 4-Strokes, 2 valves per cylinder 165cc
- Water cooled, 4-Strokes, 4 valves per cylinder —160cc
- All engines allowed 2 % capacity tolerance.

#### Rules

- Engine modification allowed.
- FRAME & ENGINE must come from the same ADR approved model bike
- NO GP frames allowed
- BRAKES Front: single disc & maximum of 4 piston calliper. Rear: drum or disc, maximum 2 piston caliper
- CDI Ignitions from non ADR mass produced motorcycles allowed (I.E minimum 500 made)
- GEAR BOXES: Maximum of 6 speeds from non ADR mass produced motorcycles allowed(I.E 500 made)
- MOTORS can be fuel injected or carburetted with fuel injection/Ignition modules allowed
- FORKS: Conventional forks must have maximum diameter of 36mm of the chrome tube, standard USD forks allowed, forks are allowed internal modifications, OEM
- TYRES: ADR/RTA/DOT approved, NO tyre warmers allowed
- **FOLLOWING PARTS open to change**: Handle bars, levers, brackets, throttle assemblies, cables, hoses, footpegs, rear shocks, fuel tanks, seats, swing arms, exhaust systems & fairings
- **ELECTRONICS** allowed: Tacho/speedo, temperature sensors, lap timers & of course hired transponders, No other form of electronic aid will be permitted, eg speed shifters, data loggers etc **unless OEM**.

## **Road Race Lites**

- Up to 250cc 4 Stroke Road Bike Single Cylinder
- Up to 150cc 2 Stroke Road Bike Single Cylinder
- Bike to resemble silhouette of Road/Road race bike
- No GP Motors or Moto 3 Bikes
- All engines allowed 2% capacity tolerance.

#### Rules

- **ENGINES.** Any engine conforming to capacity and valve constraints under "classes" and to be mass produced production models.
- FORKS. Any diameter, conventional or upside down
- **FRAMES.** To be manufactured or mass produced production models.
- **BRAKES.** Minimum of 1 front disc brake, 1 rear brake.
- TYRES. Open
- TYREWARMERS are permitted
- **FUELLING SYSTEMS.** Motors can be injected or carburetted, fuel injection, ignition modules allowed.
- ALLOWABLE ELECTRONICS. Tacho, Speedo, temperature sensors, lap timers & of course hired transponders. No other form of electronic aids will be allowed (i.e., speed shifters, data loggers etc.) unless OEM.



## **Road Race Heavy**

- Up to 500cc Road Bike
- Single or Multi cylinder
- Bike to resemble silhouette of Road/Road race bike
- Includes 125cc GP Motors and Moto 3 Bikes

#### Rules

- **ENGINES.** Any engine conforming to capacity and valve constraints under "classes" and to be mass produced production models.
- FORKS. Any diameter, conventional or upside down
- FRAMES. To be manufactured or mass produced production models.
- **BRAKES.** Minimum of 1 front disc brake, 1 rear brake.
- TYRES. Open
- TYREWARMERS are permitted
- FUELLING SYSTEMS. Motors can be injected or carburetted, fuel injection, ignition modules allowed.
- ALLOWABLE ELECTRONICS. Tacho, Speedo, temperature sensors, lap timers & of course hired transponders. No other form of electronic aids will be allowed (i.e., speed shifters, data loggers etc.) unless OEM.

## **DIRT BIKE OPEN (Motard)**

- Up to 500cc 2 Stroke or 4 Stroke Dirt Bike
- All engines allowed 2 % capacity tolerance.

#### Rules

- G.P: Parts allowed
- **EXHAUSTS:** Remanufactured/aftermarket allowed
- MOTORS: can be carburated or fuel injected with fuel injection/ignition modules allowed
- BRAKES: Minimum of 1 front brake disc, 1 rear brake.
- WHEELS: Size open
- TYRES: Open with tyre warmers allowed.
- ELECTRONICS allowed: Tacho/speedo, temperature sensors lap timers & hired transponders. No other form of electronic aids will be allowed. (i.e speed shifters, data loggers etc) unless OEM.



## OPEN ROAD RACE – Up to 500cc

- Up to 500cc 2 Stroke or 4 Stroke Road or Dirt Bike, Single or Multi Cylinder
- All engines allowed 2 % capacity tolerance.

#### Rules

As per Dirt Bike Open (Motard) and Road Race Lites, Road Race Heavy

## **SENIOR RECREATION (Non Competition)**

Demonstration ride only – Up to 500cc 2 Stroke or 4 Stroke

## **JUNIOR Short Course Road Racing CLASSES**

**Short Course Australian Road Racing** 

## 9 to 15 Years

#### **ROOKIES**

- 9, 10, 11 Years
- 85cc 2 Stroke and
- 160cc 4 Stroke

### **JUNIORS**

- 12, 13, 14 &15 Years.
- 85cc 2 Stroke and
- 160cc 4 Stroke.



## **50cc Demonstration** 4-U9 Years

The rules are 50cc auto - any brand, any colour, any tyres, any wheel size.



As of 29/05/2013 9-12 Year have approval by NSW Sport and Recreation.







## NORTH COAST ROAD RACERS - 2024 Calendar

Juniors & Seniors racing 50cc to 500cc Road and Dirt Bikes on Kart Tracks

February 4	Recreational Ride Day	Grafton	Clockwise
March 2-3	Rd 1 Club Championships	Grafton	Clockwise 1 Hr Enduro Stock/Superlite Classes
May 4-5	Rd 2 Club Championships	Grafton	Clockwise 1 Hr Enduro Road Race Classes
May 25-26	Rd 3 Club Championships	Grafton	Clockwise 1 Hr Enduro Stock/Superlite Classes
July 6-7	Rd 4 Club Championships	Grafton	Clockwise 1 Hr Enduro Road Race Classes
August 3-4	Rd 5 Club Championships Rd 1 NSW Short Course Road Race State Championships	Lismore	Anti Clockwise
September 7-8	Rd 6 Club Championships		Clockwise
October 12-13	Rd 7 Club Championships Ober 12-13 Rd 3 NSW Short Course Road Race State Championships		Clockwise
ovember 9-10 Christmas/Club Presentation		Lismore	Clockwise 2 Hr Team Enduro

Always remember rule number 1: Everyone MUST remember at ALL times to have FUN!!

PLEASE NOTE: Dates are subject to change







## **2024 MEMBERSHIP**

Junior Membership - \$25

Senior Membership - \$25

Family Membership - \$35

Social Member (Non Riding) - \$10

Membership is available through Ridernet - (ridernet.com.au)

### For More Information visit:

Club Website - www.northcoastroadracers.com

OR follow us on Facebook



North Coast Road Racers (the Official Club page)
OR

For questions about the Club, Motorcycles, Setup, Gear, For Sale or Wanted items, anything motorcycle related - NCRR (Unofficial Group)



## **NOTES**



