



DRIFT SERIES 2019

SUPPLEMENTARY REGULATIONS

PROMOTER

RALEIGH MOTORSPORTS COMPLEX

IN ASSOCIATION WITH

RALEIGH DRIFT COMPLEX





HEAD OFFICE:

Raleigh International Raceway
ph. 02 6655 4017
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facebook Raleigh Motorsports Complex

BOOKINGS:

e. raleighraceway@bigpond.com or phone 02 6655 4017

FACEBOOK:

Raleigh Drift Complex
For discussion, visitor posts and information
Your contacts: Helen or Brady

2019 SPONSORS

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EVENT DETAILS

The event shall be known as  **DRIFT SERIES 2019**, consisting of 4 Rounds.

The event will be a Drift event consisting of Single and Multi-Car Drift Competition.

The actions of driving a vehicle in a series of controlled slides throughout a pre-determined circuit, maintaining a standard of control which is judged against pre-set criteria

This venue complies with regulations laid down by the local Council that mandates Noise Regulations.

Promoter

Raleigh Motorsports Complex
Valery Road, RALEIGH NSW 2454

Organiser

Raleigh Drift Complex

Organising Committee

Chris Piggott, Helen Haworth
With the assistance of Brady Tydd, Blake Paterson & Dylan Roberts

Bookings

All bookings to be made by email or phone, Driver lists will be posted on the Facebook page
Raleigh Drift Complex
Email: raleighraceway@bigpond.com
Phone: 02 6655 4017

Bank Details

NAB – Coffs Harbour
Finsha Pty Ltd
082 551
63 087 8918

Judges

Blake Paterson – Dylan Roberts – Brady Tydd

Circuit Details

Raleigh International Raceway
Valery Road, RALEIGH New South Wales

Clockwise – Bitumen Surface
Designated Drift Zone in Use (Refer to Map)

2019 Rounds

Round 1	March	2 & 3
Round 2	May	25 & 26
Round 3	July	13 & 14
Round 4	Sept	21 & 22

Check-In

All persons to Check-In at Administration before entering premises (Where boom gate is located)

Classes & Prices – Drift Series 2019

Pro & Amateur Class

Weekend \$220.00 per round/per driver
Includes 1 Pit Crew/Passenger Pass – Camping 2 nights / (2 people)

Dual entries in Pro and Am Classes will not be accepted

Gate Entry - Spectators

\$10 per person Saturday

\$15 per person Saturday & Sunday

(Under 12 yrs of age, free of charge)

Passenger/Camping/Spectator (Weekend admission)

\$50 per person

Entry Forms

Available on Check-In

The Indemnity Form must be signed at Check-In

On Arrival and Check-In, Passengers and Pit Crew will be issued with bands, these are to be worn on the wrist and *visible to Grid Marshall at all times*

Insurance

All Drivers, Passengers and Pit Crew MUST SIGN the Raleigh Raceway Indemnity Form prior to entering the circuit

Drivers Briefing

Compulsary Drivers Briefing will be conducted at 8.30 am both days of competition and where ever applicable as stated in the Timetable

Drivers to assemble on the Grid area – if wet will be conducted near the workshop

Driver Benefits

Raleigh Raceway will be making available a hoist/workshop for use by drivers when required, there will be a small fee for this service

Minimum requirements for Vehicles

✓ ***Safety Harnesses or Lap Sash Seat Belts***

Must be complete units and stamped with a Standard

✓ ***Roll Cages***

Not compulsory but if fitted will require Protective padding where the helmet of an occupant could come into contact with the safety cage structure

✓ ***Open Vehicles***

Roll Cage is mandatory and must meet FIA/CAMS specifications

✓ ***Noise Levels***

This venue complies with regulations set down by the local Council that mandates noise regulations 94 DbA or under at 10 metres - 45° angle – approx 5000 rpm

✓ ***Tow Hooks***

Tow Hooks will be *Mandatory* for 2019, to be fitted front and rear, to be accessible by pick-up staff ie. Not under car where staff have to be on ground to get to them

✓ ***Fire Extinguishers***

Fire Extinguishers will be *Mandatory* in all cars in 2019

To be in date and fixed securely with nuts and bolts

To be fitted within reach of the driver when seat belt is on

✓ ***Muffler***

(a) The vehicle must be fitted with exhausts and muffler(s) that by design reduces the exhaust sound pressure level of the specific vehicle, to within the approved limit (94 DbA @ 10 metres

Note:

A catalytic converter or resonator such as hot dog or open chamber cannon is not acceptable as a muffler.

A muffler, even if a straight-through design is considered any chamber with noise reducing packing material.

Exhausts must run past the front doors (driver & passenger). Exhaust outlet/s must not be higher than the sill panels and with no protrusion

(b) Cars with excessive noise levels will be required to comply with proof of muffler modifications prior to entry of circuit

(c) Noise Level testing will be conducted prior to 9 am in the grid area, random testing may be conducted throughout the day

✓ ***No Oil Leaks***

✓ ***Battery must be secured***

▪ **Tyres**

Pro and Amateur

- Semi Slicks only to be used on front steer wheels
- NO full racing slick tyres
- Restrictions apply to rear tyres
- Minimum tread wear rating of 240

Table below is an indicator of chassis weight, relative to the size of the rear tyres

Common Manual Variant Weight	Car Model Examples	Limited to Maximum Tyre Width
< 1100 Kg	Nissan s12 Gazelle Toyota KE70/AE71AE86 Toyota RT/ST142	195 mm
➤ 1100 Kg to 1350 Kg	Mazda RX7 FC/FD Nissan A31/C33/R31/R32 Nissan S13/S14/S15 Silvia Toyota MA61 Supra	235 mm
➤ 1350 Kg to 1600 Kg	Ford EA-AU Falcon Holden VS-VZ Commodore Nissan R33/R34/C34/C35 Toyota MA70/JZA80 Supra Toyota JZX-81/90/100/110	245 mm
➤ 1600 Kg	Ford BA-FG Falcon Holden VE Commodore	265 mm

Event staff reserve the right to conduct spot inspections of tyre size and eligibility.

Cars found in contradiction to the Rules are instantly disqualified from the Series

Ineligible for any points or winnings if disqualified

USED TYRES MUST NOT BE LEFT AT CIRCUIT

Minimum Requirements for Drivers and Passengers

- (a) Helmets to comply with **AS1698** or **NZS2006** with Australian Standard Sticker
- (b) Clothing must be fire-resistant material – NO Nylon. Clothing to go from ankles to wrist to throat
- (c) Enclosed Footwear
- (d) No Limbs to protrude from vehicle
- (e) All passengers to be 16 years and over – Parent/Guardian aged 18 years to sign in 16 to 18 year olds
- (f) All drivers and passengers to be below .02 blood alcohol limit
- (g) All drivers and passengers will receive wrist band on signing Indemnity Form, these must be shown to Grid Marshall/Official upon request and before entering the circuit (No swapping bands between drivers and passenger// will result in harsh action from officials

Note: Any driver found to have a passenger in his vehicle who has not signed the relevant paperwork will be disqualified from the event, this is due to Insurance requirements for Raleigh Raceway Swapping of bands will incur the same penalty

WARNING LIGHTS

Please find below a description of the lights that will be operating



YELLOW
Danger ahead – slow
and be prepared to
take avoiding action



BLUE
End of Session
Return to Pit Area



GREEN
Signals Car can
proceed



**YELLOW WITH RED
STRIPES**
Deterioration of
adhesion / slippery
surface ahead

Note: When Yellow with Red Stripe Light used will then be followed by green lights to show all clear

STOP/GO LIGHTS

Situated Track Entry & Grid (Start Line)



LEGEND



STOP/GO



START LINE



WARNING LIGHT



End of Session

TRACK LAYOUT

DRIFT

RALEIGH RACEWAY



Scrutineering

- Scrutineering from 7 am Saturday & Sunday
- Self Scrutineering Form supplied to Drivers at Check-in – to be filled out and signed prior to Scrutineering
- All cars to be in Grid Area - 45° angle (as shown Drift Circuit Map) ready for Scrutineer
Should a car not meet requirements it will be recommended by the Scrutineer what is needed to have the car passed, should the car still not meet requirements then it will be excluded from the event
- All loose items to be removed from the vehicle
- Fire Extinguishers in the correct position (Refer Car requirements for correct placement)
- **NOISE LEVELS MUST NOT EXCEED 94 DbA @ 10 METRES – 45° ANGLE** (as per Local Council)

Alcohol

During any event, consumption of alcohol in the pit area is not permitted.
Passengers/Drivers are required not to exceed **0.02 blood alcohol limit**

Vehicle Breakdown

- Tow Hooks are **Mandatory** in 2019
- Vehicles will have visible Tow Hooks Front and Rear (capable of accepting a 40mm OD cylindrical test object) fitted forward of the front axle and rearwards of the rear axle
And capable of towing the vehicle on a sealed surface with its wheels locked
- No persons shall be allowed on the circuit to assist a driver without consent from a Raceway official. Unauthorised people may incur the driver to be excluded from the Competition/Practice Session
- Do not attempt to repair the vehicle, your car will be recovered as soon as practical
Minor repairs allowed in NO DRIFT ZONE
- Drivers not to exit the vehicle whilst in the Drift Zone – should it be a case of safety Drivers are to leave their helmets on and seek protection behind the closest tyre barrier when safe to do so

Paddock Area

- Basic Driver Camping Only
- No Spectator Private Cars or Camping
- NO used tyres to be left in this area – drivers are responsible to take them off the premises
- Maximum speed 10 kph at all times
- All Trailers to be placed in designated area

Grid Area

- Authorised Persons Only
- Maximum speed 10 kph at all times
- Children under the age of 16 years ""strictly no admittance""
- NO SMOKING OR ALCOHOL CONSUMPTION permitted in this area
- Scrutineering of Vehicles

Elimination Battles

Top 32

To qualify for the Top 32, both PRO and AM will be given Qualifying sessions, to be judged and a pointscore allocated
The drivers with the highest scores from 1 to 32 will progress to the Top 32, should there be even points with Driver pointscore it will revert back to the highest score on the drivers last qualifying session.

The Top 32 will then be an elimination battle to Top 16 to Top 8 until 1st, 2nd, 3rd & 4th positions are determined.

Note: Should there be less than 32 cars in a Class, it will be determined on the day how the Elimination will be conducted

The Top 8

Requirements

When Drivers have left the Grid for their Top 8 Battles NO Vehicle changes will be permitted.

Breakdown or Tyre Change will have the 5 Minute Rule enforced, at the discretion of the Judges.

Judges

Three judges will be in attendance at this year's Drift Series Rounds

Each Judge will be judging a separate criteria,:-

Judge 1	Angle and Speed	10 points
Judge 2	Line and Clipping Point	10 points
Judge 3	Overall Style	10 points

Drivers will receive a score out of 100, based on the above

It will be announced at Driver's Briefing each event what is required from the judges and how the Judging will be carried out

Awards

1st, 2nd & 3rd placed Trophies will be awarded//Vouchers, Products or Cash if applicable//Each Round

1st, 2nd & 3rd placed Trophies will be awarded//Vouchers, Products or Cash if applicable//Series

Drift Championship Points

PRO and AMATEUR

Position	Points	Position	Points	Position	Points
1	150	13	66	25	30
2	138	14	63	26	27
3	129	15	60	27	24
4	120	16	57	28	21
5	111	17	54	29	18
6	102	18	1	30	15
7	96	19	48	31	12
8	90	20	5	32	9
9	84	21	42	33	6
10	78	22	39	34	3
11	72	23	36	35	1
12	69	24	33	36	0
DNS	0	DNF	0		

QUALIFYING BONUS POINTS- Both Classes

1st Place Qualifier = 10 Points

2nd Place Qualifier = 8 Points

3rd Place Qualifier = 5 Points

4th Place Qualifier = 2 Points

Courtesy and Driving Standards

Every driver deserves the right to compete on a relatively dry, debris-free track, therefore, each driver is expected to have a level of respect for their fellow drivers

Photographers/Media

- ✓ Sign Indemnity Form at Office
- ✓ High Visibility Clothing Compulsory
- ✓ Briefing from Officials as to where you can be Safely Protected
- ✓ Check in with Grid Marshall Trackside for permission to enter the circuit

Program

- Crucial re time that all cars are at the start line 10 minutes prior to release of their scheduled run
Any delays please notify Grid Marshall
- Should a Driver no longer be able to run on the day please advise Grid Marshall as soon as practicable

TIMETABLE			
SESSION TIMES		SATURDAY	NOTES
0700	0800	Scrutineering	Grid Area
0800	0830	Drivers Briefing	Grid Area
0900	1000	AM Practice	
1000	1045	PRO Practice	
1100	1245	AM Practice & Qualifying	GROUP A - Drivers to Nominate their 2 Qualifying runs to Official
12.45	1330	AM Practice & Qualifying	GROUP B - Drivers to Nominate their 2 Qualifying runs to Official
1330	1500	PRO Practice & Qualifying	Drivers to Nominate their 2 Qualifying runs to Official
1500	1630	AM TOP 32	
1630	1655	Expression Session	For cars who didn't make the Top 32 in AM - Preference
1700		Track Closed	
SESSION TIMES		SUNDAY	NOTES
0700	0800	Scrutineering if Required	Grid Area
0800	0830	Drivers Briefing PRO & AM	
0900	0930	AM Practice	
0930	1000	PRO Practice	
1000	1100	PRO Top 32	
1100	1230	AM Top 16 & Top 8	
1230	1400	PRO Top 16 & Top 8	
1400	1440	AM Top 4	
1440	1530	Pro Top 4	
1545		Presentation	
1600.	1655	Expression Session	
1700		Track Closed	
NOTE: Timetable subject to change without notice			