



**DRIFT SERIES 2018**

**SUPPLEMENTARY REGULATIONS**

**PROMOTER**

**RALEIGH MOTORSPORTS COMPLEX**

**IN ASSOCIATION WITH**

**RALEIGH DRIFT COMPLEX**





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**FACEBOOK:** Raleigh Drift Complex  
For discussion, visitor posts and information  
Managers: Brady Tydd & Wayne Bolton

**2018 SPONSORS**



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## **EVENT DETAILS**

The event shall be known as **SPEEDFLOW Drift Series 2018**, 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, Wayne Bolton, 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 – Wayne Bolton

### **Circuit Details**

Raleigh International Raceway

Valery Road, RALEIGH New South Wales

Clockwise – Bitumen Surface

Designated Drift Zone in Use (Refer to Map)

### **2018 Rounds**

Round 1	March	3 & 4
Round 2	May	19 & 20
Round 3	August	25 & 26
Round 4	November	3 & 4

### **Check-In**

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

### **Classes & Prices – Drift Series 2018**

Pro & Amateur Class

Weekend \$180.00 per round/per driver

Includes 1 Pit Crew/Passenger Pass – Camping 2 nights – Gate Entry Driver + Pit Crew

**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 Website [www.raleighraceway.com.au](http://www.raleighraceway.com.au)

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***  
Protective padding will be fitted 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 2018, 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 2018  
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, the 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

**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**

## Lights

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

COLOUR	USED FOR	LOCATION
Green	Start Drift Zone	Up hill approx. 30 metres – Left Hand Side – Eyesight of Drivers
Green	Pit Exit	Tyre Wall Right Hand Side
Red	Stop	All Locations
Yellow Flashing	End Drift Zone	Tyre wall centre track RH side straight after chicane
Red/Yellow Flashing	All cars return to pits	All Locations - End of Session

## 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 2018
- 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 3 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 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> & 4<sup>th</sup> 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

Blake Paterson – Dylan Roberts – Wayne Bolton

Each Judge will be judging a separate criteria:-

<b>Judge 1</b>	Angle and Speed	40 points
<b>Judge 2</b>	Line and Clipping Point	30 points
<b>Judge 3</b>	Overall Style	30 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**

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

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

#### **Drift Championship Points**

PRO and AMATEUR

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

#### **QUALIFYING BONUS POINTS- Both Classes**

1<sup>st</sup> Place Qualifier = 10 Points

2<sup>nd</sup> Place Qualifier = 8 Points

3<sup>rd</sup> Place Qualifier = 5 Points

4<sup>th</sup> 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	1230	AM Practice & Qualifying	In Practice Drivers to Nominate their 3 Qualifying runs to Official
1230	1400	PRO Practice & Qualifying	In Practice Drivers to Nominate their 3 Qualifying runs to Official
1400	1530	AM TOP 32	
1530	1630	Expression Session	For cars who didn't make the Top 32 in AM/Test Run for Others
1630		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	1140	AM Top 16	
1140	1220	PRO Top 16	
1220	1300	AM Top 8	
1300	1340	PRO Top 8	
1340	1420	AM Top 4	
1430	1510	Pro Top 4	
1530		Presentation	
1600.	1645	Expression Session	