



# Hi-Tec Oils Bathurst 6 Hour

Mount Panorama - Bathurst

30<sup>th</sup> March to 1<sup>st</sup> April 2018

Specific Bathurst 6 Hour Further Supplementary Regulations No 1

**CAMS Permit No: 818/0104/01**



Prepared by DJK Motorsport Consultants  
On Behalf of Yeehah Events Pty Ltd

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### 1.1 Supplementary Regulation I. Sporting, Chapter 1, Item 1.3.5 CAMS Appointed Officials:

Chief Steward: Trisha Davidson  
Stewards: John Buckley, Robert O'Toole

### 1.2 Supplementary Regulation I. Sporting, Chapter 1, Item 1.3.6 Additional Senior Race Officials:

Bathurst 6 Hour Assistant Technical: Christopher Gough, Gary Cook  
Deputy Clerk of the Course: Anthony Jenkins  
Deputy Secretary of the Event: James Kidd  
Emergency Coordinator: David Martin  
Assistant Clerk of the Course/s: Garry Peterson, Joanne Hodge, Ken Hodge, Glenn Pincott, Jessica Nicholson, Gerry Frohreich  
Chief Fire Marshal: Stuart Farleigh  
Chief Flag Marshal: Peter Durkin  
Chief Grid Marshal: Kevin Todd  
Chief Medical Officer: Dr Daniel Bitmead  
Chief Paddock Marshal: Laurina Tomkins  
Chief Pit Lane Marshal: Hugh Jackson  
Chief Recovery Marshal: Bradley Moras  
Chief Starter: Stephen Buchanan  
Chief Supply Marshal: Christopher Birbeck  
Compliance Checker: David Kidd  
Judges of Fact: **To be advised by Bulletin at the Event.**

### 1.3 Supplementary Regulation I. Sporting, Chapter 3, Item 1.6.2 Race Date & Time of Start:

Is replaced by the following:

1.6.2 The start of the six (6) hour time period will be when the green flag is displayed to commence the formation lap. **This will be the start of the race including:**

**Calculation of the driving time as per Supplementary Regulation I, Sporting, Chapter 2, item 2.5  
Calculation of the CPS window open / close period as per Supplementary Regulation I, Sporting, Chapter 3, item 3.11.2.**

### 1.4 Supplementary Regulation I. Sporting, Chapter 3, Item 3.3.4 Documents to be Presented Clarification:

3.3.4 Each vehicle shall be presented for scrutineering:

- With recognition documents
- With fuel cell – **The expiry date must be assessable to be checked**
- Safety cage certificate
  - **Where a safety cage structure is fitted to a vehicle which is subject of a CAMS log book, or where the safety cage structure has been registered or certified by CAMS, such safety cage structure may continue to be used in competition provided it remains in conformity with the regulations that were in force at the date of issue of either the initial log book for the vehicle, or the registration/certification document.**
  - **Vehicles log booked from January 2018 all log details of the safety cage are now in the log book.**
- Without fuel
- With all mandatory stickers (technical/safety/series sponsors)
- With control tyres fitted
- If the vehicle does not have a CAMS approved recognition document then the vehicle must comply with the Technical Specification as detailed in the List of Eligible Vehicles in Appendix I.

1.5 Supplementary Regulation I. Sporting, Chapter 3, Item 3.3.2 Pre-Event Scrutiny Check Timetable:

Pre-event Scrutiny Timetable - Bay 1 - 36 vehicles							
Time	Car No.	Time	Car No.	Time	Car No.	Time	Car No.
0800	2	1030	69	1300	Lunch	1530	56
0815	55	1045	8	1315	Lunch	1545	68
0830	87	1100	42	1330	Lunch	1600	66
0845	3	1115	48	1345	Lunch	1615	81
0900	52	1130	57	1400	93	1630	92
0915	86	1145	18	1415	11	1645	
0930	97	1200	21	1430	24	1700	
0945	13	1215	64	1445	29	1715	
1000	17	1230	90	1500	23	1730	
1015	73	1245	6	1515	27	1745	

Pre-event Scrutiny Timetable - Bay 2 - 36 vehicles							
Time	Car No.	Time	Car No.	Time	Car No.	Time	Car No.
0800	19	1030	40	1300	Lunch	1530	65
0815	77	1045	10	1315	Lunch	1545	83
0830	96	1100	60	1330	Lunch	1600	67
0845	47	1115	50	1345	Lunch	1615	91
0900	84	1130	16	1400	7	1630	
0915	95	1145	44	1415	14	1645	
0930	12	1200	75	1430	15	1700	
0945	31	1215	51	1445	45	1715	
1000	20	1230	71	1500	25	1730	
1015	98	1245	4	1515	53	1745	

1.6 Supplementary Regulation I. Sporting, Chapter 3, Item 3.9.3.10 Pit Lane Garage – Additional Regulation:

3.9.3.10 At **NO** stage during the Event are competitors permitted to have positioned at the rear of the pit lane garages facing the Inner Paddock Area any vehicles. This includes any display vehicles and/or vehicles being pulled apart for spare parts.

1.7 Supplementary Regulation I. Sporting, Chapter 3, Item 3.10.4.4 Overhead Refuelling Tower - Clarification:

If using an overhead re-fuelling tower the requirements of the current CAMS Manual of Motor Sport, Schedule N, Part 2, Article 5 will be enforced. Particular attention should be made to the requirements of Article 5(d):

**(d) A single delivery hose, which must be of a flexible rubber or a fuel resistant reinforced plastic material must be connected to the “dead man” valve.**

1.8 Supplementary Regulation I. Sporting, Chapter 3, Item 3.18 Balance of Performance (BoP):

3.18.1 The following maximum allowable Turbo Boost

Vehicle	Maximum Pboost Limit All RPM
BMW M3 F80	1.3bar
BMW M3 F80 LCI Competition	1.3bar
BMW M4 F82	1.3bar

**1.9 Supplementary Regulation I. Sporting, Chapter 1, Item 1.8 Eligible Vehicles:**  
Appendix I List of Eligible Vehicles

**APPENDIX I - LIST OF ELIGIBLE AUTOMOBILES**

**2018 HI-TEC OILS BATHURST 6 HOUR  
CLASS STRUCTURE & AUTOMOBILE ELIGIBILITY LIST  
(Correct as 15.1.2018)**

The following automobile makes/models are eligible to compete in the respective Classes of the Hi-Tec Oils Bathurst 6 Hour Meeting:

**Notes for Classes A, B, C, D, E:**

1. Only makes/models that are detailed on this list of Eligible Automobiles and contained in these regulations are eligible to compete.
2. For a make/model to be considered for inclusion into this list of Eligible Automobiles for the Hi-Tec Oils Bathurst 6 Hour, it must meet the eligibility requirements of the CAMS Group 3E - Series Production Car Regulations.
3. At all times Organiser reserves the right to accept or reject any application for the inclusion of any make/model onto the list of Eligible Automobiles for the Hi-Tec Oils Bathurst 6 Hour (for any reason). Before investing in the purchase and/or modification or preparation of any make/model which is not detailed on the list of Eligible Automobiles, the Competitor should contact the Organiser regarding its eligibility.
4. Individual classification of any make/model is subject to change by the Event organiser at any time.
5. Any variations sought to a specific model of automobile must be approved, in writing, by CAMS prior to being permitted to compete in the Event.
6. Automobiles in all classes may be subject to additional BoP measures imposed at the Event.

<b>CLASS A1 - Extreme Performance Forced Induction</b>				
<b>Make</b>	<b>Model</b>	<b>Designation</b>	<b>Balance of Performance</b>	<b>Minimum Weight</b>
<b>Alfa Romeo</b>	Giulia	Quadrifoglio	N/A	
<b>Audi</b>	RS3	8V	N/A	
<b>Audi</b>	TTRS	8J	N/A	1448
<b>BMW</b>	M Coupe (1 Series)	E82	N/A	1462
<b>BMW</b>	M135i Hatch	F20	N/A	1398
<b>BMW</b>	M2 Coupe	F87	N/A	
<b>BMW</b>	M235i Coupe	F22	N/A	
<b>BMW</b>	M3	F80	N/A	
<b>BMW</b>	M3	F80LCI Competition	N/A	1478
<b>BMW</b>	M4	F82	N/A	1473
<b>Ford</b>	FG FPV	GT-P, F6	N/A	
<b>Ford</b>	FGII	GT-F	N/A	1710
<b>Ford</b>	FGX	XR8	N/A	
<b>Ford</b>	BF2 FPV	F6	N/A	
<b>Ford</b>	Focus RS	LZ	N/A	1519
<b>Holden</b>	VF MY14-HSV	GTS	N/A	
<b>Mercedes-Benz</b>	A45	AMG	N/A	1480
<b>Mitsubishi</b>	Lancer Evo VIII	RS	N/A	1466
<b>Mitsubishi</b>	Lancer Evo IX	RS, GSR	N/A	1450
<b>Mitsubishi</b>	Lancer Evo X	RS	N/A	1485
<b>Mitsubishi</b>	Lancer Evo VII	RS	N/A	
<b>Subaru</b>	Impreza WRX Sti	G-4	N/A	1469
<b>Subaru</b>	Impreza WRX Sti	G-3, V-1	N/A	1469

Subaru	Impreza WRX Sti	G-1	N/A	
Volkswagen	Golf R	Series 7	N/A	

CLASS A2 - Extreme Performance Naturally Aspirated				
Make	Model	Designation	Balance of Performance	Minimum Weight
Audi	RS4	B8	N/A	
Audi	S4	B7 V8	N/A	
Audi	S5	8T V8	N/A	
BMW	M3	E90, E92	N/A	1517
Ford	BA Mk I/II - FPV	GT, GT-P	N/A	
Ford	BF Mk I/II - FPV	GT, GT-P	N/A	
Ford	FG - FPV	GT	N/A	
Ford	FG – Mk II	GT R-Spec	N/A	
Holden	VY/VY2 – HSV	GTS	N/A	1581
Holden	V2-HSV	GTS Coupe	N/A	
Holden	VZ – HSV	GTO Coupe, GTS Coupe	N/A	
Holden	VZ – HSV	R8 Clubsport	N/A	1574
Holden	VE/VE2 – HSV	R8 Clubsport	N/A	
Holden	VE/VE2 – HSV	GTS	N/A	1671
Holden	VX– HSV	GTS	N/A	
Holden	VY CSV Monaro	Mondo GT	N/A	1510
Holden	VF	SS Redline (6.2)	N/A	
Mercedes-Benz	C63	204	N/A	1627

CLASS B1 - High Performance Forced Induction				
Make	Model	Designation	Balance of Performance	Minimum Weight
BMW	135i	E82	N/A	1425
BMW	335i	E90, E92	N/A	1480
Ford	BA Mk I/II - FPV	XR6 Turbo	N/A	
Ford	BF Mk I/II	XR6 Turbo	N/A	
Ford	FGX	XR6 Turbo	N/A	
Ford	FG - FPV	F6	N/A	
Ford	FG	XR6 Turbo	N/A	
Ford	Focus LV	RS	N/A	
Honda	Civic	Type R	N/A	1390
Mitsubishi	Lancer Evo V, Vi	RS, TME	N/A	
Peugeot	308	Gti 270	N/A	
Renault	Megane	RS 275 Trophy R	N/A	
Subaru	Impreza WRX Sti	G-2	N/A	1437
Volkswagen	Golf R	Series 6	N/A	1472

CLASS B2 - High Performance Naturally Aspirated				
Make	Model	Designation	Balance of Performance	Minimum Weight
BMW	M3	E46	N/A	1452
BMW	M3	E36 3.2L	N/A	
Ford	AU	XR8	N/A	
Ford	BA Mk I/II	XR8	N/A	
Ford	BF Mk I/II	XR8	N/A	

<b>Ford</b>	FG	XR8	N/A	
<b>Holden</b>	VX – HSV	R8 Clubsport	N/A	
<b>Holden</b>	VY	SS, SV	N/A	
<b>Holden</b>	VZ	SS, SV	N/A	
<b>Holden</b>	VE	SS, SV, SSV-Redline	N/A	1637
<b>Holden</b>	VF	SS, SV, SSV-Redline (6.0L)	N/A	1614

<b>CLASS C - Performance</b>				
<b>Make</b>	<b>Model</b>	<b>Designation</b>	<b>Balance of Performance</b>	<b>Minimum Weight</b>
<b>Alfa Romeo</b>	Giulietta	QV	N/A	1358
<b>BMW</b>	130i	E87	N/A	1355
<b>BMW</b>	228i	F22	N/A	
<b>BMW</b>	M3	E36 3.0L	N/A	1448
<b>Ford</b>	Focus XR5	LT, LV, LVII	N/A	
<b>Ford</b>	Focus ST	LZ	N/A	
<b>Holden</b>	Astra Sri Turbo	AH	N/A	
<b>Holden</b>	Astra HSV VXR	AH	N/A	
<b>Holden</b>	Astra VXR	PJ	N/A	
<b>Hyundai</b>	I30N		N/A	TBA
<b>Mazda</b>	3 MPS	3A, 3B	N/A	
<b>Mazda</b>	6 MPS	6A	N/A	
<b>Mazda</b>	RX-8	RX8A	N/A	1335
<b>Renault</b>	Megane	RS 265	N/A	1374
<b>Renault</b>	Megane	RS 265 Trophy R	N/A	1274
<b>Renault</b>	Clio	RS200	N/A	
<b>Subaru</b>	Impreza WRX	MY06	N/A	1377
<b>Volvo</b>	C30	T5	N/A	
<b>Volkswagen</b>	Scirocco	R	N/A	1351

<b>CLASS D - Production</b>				
<b>Make</b>	<b>Model</b>	<b>Designation</b>	<b>Balance of Performance</b>	<b>Minimum Weight</b>
<b>BMW</b>	328i	E36	N/A	
<b>Eunos</b>	30X		N/A	1100
<b>Ford</b>	Fiesta WZ	ST	N/A	
<b>Ford</b>	Fiesta	XR4	N/A	
<b>Honda</b>	Integra	Type R	N/A	1160
<b>Honda</b>	Integra	Type S	N/A	
<b>Kia</b>	Proceed	GT	N/A	1340
<b>Mazda</b>	626	GE 2.5	N/A	
<b>Mazda</b>	MX6	GE 2.5	N/A	1175
<b>Mini</b>	Cooper S JCW	R53	N/A	1195
<b>Mini</b>	Cooper S JCW	R56	N/A	
<b>Nissan</b>	Pulsar	N15	N/A	1102
<b>Renault</b>	Clio	197	N/A	
<b>Subaru</b>	BRZ	Z-1	N/A	
<b>Toyota</b>	Camry	XV20	N/A	1345
<b>Toyota</b>	Celica	SX	N/A	
<b>Toyota</b>	Corolla	Sportivo	N/A	1238
<b>Toyota</b>	86 GT	ZN SER	N/A	1179

Toyota	86 GTS	ZN SER	N/A	1198
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CLASS E - Compact				
Make	Model	Designation	Balance of Performance	Minimum Weight
Alfa Romeo	Mito	1.4 Turbo	N/A	
Hyundai	GETZ	TB	N/A	1077
Mazda	2	DJ, DE	N/A	
Mazda	3 SP23	BK Series 1, Series 2	N/A	
Mazda	3 SP25	BL Series 1, Series 2	N/A	1305
Mini	Cooper	R50	N/A	
Nissan	Pulsar SSS	N14	N/A	1141
Proton	Satria GTi	BS	N/A	
Suzuki	Swift Sport	RS416	N/A	1055
Suzuki	Swift GTi	AA34S	N/A	
Toyota	Corolla	Accent, Levin	N/A	
Toyota	Echo	10 SER	N/A	884
Toyota	Yaris	YRX	N/A	

#### Notes for Class I:

- Each make/model detailed in the list below, with the exception to vehicles with a CAMS Recognition Document, must comply with the provisions of the Technical Regulations as detailed in the Group 3E Technical Regulations in the current CAMS Manual of Motor Sport for that vehicle and the Event Regulations.
- Each make/model detailed in the list below, with a CAMS Recognition Document, must fully comply with all aspects of the relevant CAMS Recognition Document at all times during the Event and the Event Regulations.
- Makes/models not included on the Eligibility List will be considered upon application and be subject to approval by the Event Organiser. Such approval will only be confirmed on promulgation of Further Regulations incorporating any additional approved makes/models.
- The individual classification or inclusion of any make/model (or individual vehicles) is subject to change and at the sole discretion of the Event Organiser and each vehicle must comply with any conditions specified by the Event Organiser at any time.
- Vehicles in Invitational classes may be subject to additional BoP measures imposed at the Event.

CLASS I – Invitational					
Make	Model	Designation	Technical Specification	Balance of Performance	Minimum Weight
Ford	Mustang GT	FM	Must Comply with CAMS 3E Regulations	N/A	

## 1.10 Supplementary Regulation I. Sporting, Chapter 1, Item 1.9 Event Schedule:

Appendix A – 2018 Bathurst 6 Hour – Schedule

### Wednesday 28<sup>th</sup> March

08.00 – 17.00

10.00 – 17.00

Hi-Tec Oils Bathurst 6 Hour Park-up Only

Hi-Tec Oils Bathurst 6 Hour Administration Checking

### Thursday 29<sup>th</sup> March

08.00 – 17.00

08.00 – 18.00

10.00 – 17.00

17.00

All Support Category Park-up

Hi-Tec Oils Bathurst 6 Hour Administration & Scrutiny Checking

Support Category Administration and Scrutiny Checking

Hi-Tec Oils Bathurst 6 Hour Team Managers Meeting

### Friday 30<sup>th</sup> March

	07.05		Porsche Club Regularity Drivers Briefing
P1	08.05 – 08.25	20 min	Porsche Club Regularity Practice
<b>P2</b>	<b>08.35 – 09.35</b>	<b>60 min</b>	<b>Hi-Tec Oils Bathurst 6 Hour Practice #1</b>
	08.45		Production Sports Car Drivers Briefing
	09.35		Historic Formula Ford Drivers Briefing
P3	09.45 – 10.25	40 min	Production Sports Car Practice All Drivers
	10.05		Historic Touring Car Drivers Briefing
P4	10.35 – 10.55	20 min	Historic Formula Ford Practice
	10.35		Hyundai Excel Car Drivers Briefing
P5	11.05 – 11.25	20 min	Historic Touring Car Practice
P6	11.35 – 11.55	20 min	Hyundai Excel Car Practice
R1	12.05 – 12.25	6 laps	Porsche Club Regularity Trial #1
	<b>12.30</b>		<b>Hi-Tec Oils Bathurst 6 Hour Fire Re-fuellers Training Session</b>
	12.45 – 13.25	40 min	Resident Access
<b>P7</b>	<b>13.40 – 14.40</b>	<b>60 min</b>	<b>Hi-Tec Oils Bathurst 6 Hour Practice #2</b>
Q1	14.50 – 15.05	15 min	Production Sports Car Qualifying Driver A only
Q2	15.15 – 15.30	15 min	Production Sports Car Qualifying Driver B only
Q3	15.40 – 16.00	20 min	Historic Formula Ford Qualifying
Q4	16.10 – 16.30	20 min	Historic Touring Car Qualifying
Q5	16.40 – 17.00	20 min	Hyundai Excel Car Qualifying
	<b>17.00</b>		<b>Production Sports Car One Hr Starting Driver Nomination Forms</b>
R2	17.10 – 17.30	6 laps	Porsche Club Regularity Trial #2

### Saturday 31<sup>st</sup> March

R3	07.50 – 08.10	6 laps	Porsche Club Regularity Trial #3
<b>P8</b>	<b>08.20 – 09.20</b>	<b>60 min</b>	<b>Hi-Tec Oils Bathurst 6 Hour Practice #3</b>
R4	09.30 – 10.35	60 min	Production Sports Car Race #1
R5	10.50 – 11.15	6 laps	Historic Formula Ford Race #1
R6	11.30 – 11.55	6 laps	Historic Touring Car Race #1
R7	12.10 – 12.35	6 laps	Hyundai Excel Car Race #1
	13.00 – 13.40	40 min	Resident Access
R8	13.55 – 14.15	6 laps	Porsche Club Regularity Trial #4
<b>Q6</b>	<b>14.25 – 14.55</b>	<b>30 min</b>	<b>Hi-Tec Oils Bathurst 6 Hour Qualifying Bottom 50%</b>
<b>Q7</b>	<b>15.00 – 15.30</b>	<b>30 min</b>	<b>Hi-Tec Oils Bathurst 6 Hour Qualifying Top 50%</b>
R9	15.40 – 16.05	6 laps	Historic Formula Ford Race #2
R10	16.20 – 16.45	6 laps	Historic Touring Car Race #2
R11	17.00 – 17.25	6 laps	Hyundai Excel Car Race #2
	<b>17.00</b>		<b>Hi-Tec Oils Bathurst 6 Hour Team Managers/Drivers Briefing</b>

### Sunday 1<sup>st</sup> April

R12	07.55 – 08.20	6 laps	Historic Formula Ford Race #3
R13	08.35 – 09.00	6 laps	Historic Touring Car Race #3
	<b>09.00</b>		<b>Hi-Tec Oils Bathurst 6 Hour Starting Driver Nomination Forms</b>
R14	09.15 – 09.40	6 laps	Hyundai Excel Car Race #3
R15	09.55 – 11.00	60 min	Production Sports Car Race #2
<b>R16</b>	<b>11.30 – 17.30</b>	<b>360 min</b>	<b>Hi-Tec Oils Bathurst 6 Hour Race</b>



David Kidd  
Secretary of the Event  
Hi-Tec Oils Bathurst 6 Hour