



## 2025 MOTORSPORT AUSTRALIA

### Western Australian 3E Production Car State Championship

#### 1 ELIGIBILITY

- (1.1) This Appendix is prepared in accordance with the current *Motorsport Australia Championship and Series Policy*.
- (1.2) The objective for the current *Motorsport Australia Western Australian 3E Production Car State Championship* shall be to provide a competitive and exciting racing category for Production-based Type 3 vehicle complying with this Appendix and with the requirements outlined in the current *Motorsport Australia Manual of Motorsport: Circuit Race Appendix 3<sup>rd</sup> Category – Touring Cars, Group 3E – Series Production Car Technical Regulations*.
- (1.3) Be a make/model that appears in the List of Eligible Automobiles based on the Australian Production Car Classes as published in *Appendix A* of these regulations.
  - (1.3.1) be a closed or hardtop *automobile*.
  - (1.3.2) An *Automobile* not on the List of Eligible *Automobiles* will be considered upon application to *Category Manager* and *Motorsport Australia*.

#### 2 CATEGORY ORGANISERS

- (2.1) The *Category Organisers* of the championship shall be Western Australian Production Car Racing Association herein referred to as "*the Organisers*."
- (2.2) Points of contact regarding championship matters will be as below:
  - (2.2.1) Category Manager (CM): Brent Peters.
  - (2.2.2) Eligibility Officer (EO): Justin Chaffey.
    - Note: The Category Eligibility Officer will be appointed by the MOTORSPORT AUSTRALIA WA Motor Race Advisory Panel (WAMRAP). Interim or substitute Category Eligibility Officers may be added at any time by the Category Organisers which is to be ratified by WAMRAP, and the relevant Event Organisers and the Clerk of the Course are to be advised.
  - (2.2.3) Deputy Eligibility Officer (DEO): Des Leeder
- (2.3) *The Category Organisers* can be contacted via [productioncars@outlook.com](mailto:productioncars@outlook.com).

#### 3 AUTOMOBILE MARKINGS

- (3.1) Each *automobile* must display the following championship markings, appropriately attached, and always positioned as detailed below during each round of the championship:
  - (3.1.1) Category Banner on upper portion of front windscreen.
  - (3.1.2) An "On Dash" category signboard.
  - (3.1.3) The Category Manager or delegate will provide the required championship markings.
- (3.2) Each *Automobile* must display the following competition markings, appropriately attached, and always positioned as detailed below during each *Round* of the *Championship*:
  - (3.2.1) Front windscreen and class number in *day glo yellow* or similar colour located in RHS of windscreen below Category Banner.
  - (3.2.2) Side race and class number in white panel with black numbering/lettering located on both left and right sides of the vehicle behind the front door line.
  - (3.2.3) Competition markings are to be supplied by the *Competitor*.
- (3.3) Allocations of competition numbers for each *automobile* are to be confirmed with the *Category*

*Manager*, who will maintain a register of all competition numbers allocated to any *Automobile*.

#### 4 VIDEO CAMERA AND RECORDING DEVICE

- (4.1) All race vehicles must operate a camera mounted inside the vehicle.
- (4.2) Cameras must record an unobstructed, forward view through the windscreen with:
  - (4.2.1) *Driver's* hands in shot.
  - (4.2.2) Category "On Dash" panel referenced at paragraph (3.1.2) in shot.
- (4.3) Recording is to be active for all practice, qualifying and race sessions.
- (4.4) Footage must be made available to officials upon request with memory cards suitably marked for easy identification.

#### 5 TYRES

- (5.1) All *Automobiles* must use tyres as specified in the table below as per current *Motorsport Australia Manual – Technical Appendix – Schedule E – Wheels and Tyres*:

Achilles	123S
Bridgestone	RE 540S, RE55
Continental	Conti Competition C1, Conti Force ZR19
DMACK	DMT-RC
Dunlop	Formula R (D83J, D84J, D93J, D01J, DZ02G, DZ03G), Formula 901, Formula W10, SP Super Sport Race
Federal	595 RSR, 595 RSR-R, FZ201, FZ202 R-Spec
Hoosier	Street TD, Hoosier TD-R, Speedster, DOT Radial H20, Tarmac Rally
Hankook	Ventus TDZ221, R-S3 (Z222), R-S4 (Z232)
Kuhmo	Ecsta V700, V70A
Michelin	Pilot Sport Cup, TB15
MRF	ZTD2, ZTW2, ZST, ZTR, ZTTc
Nankang	AR-1
Ohtsu	Falken Azenis, Falken Azenis RT215
Pirelli	P Zero C, P Zero Corsa
Silverstone	FTZ Sport Type RR, S575, S585
Toyo	Proxes RA-1, Proxes R888, Trampion R881
Yokohama	A021R, A032R, A038R, A039R, A048R, A050, A052

#### 6 CHAMPIONSHIP ROUNDS AND POINTS

- (6.1) State Championship Points will be awarded by class based on the Australian Production Car classes (refer *Appendix A* of these regulations).
- (6.2) Individual round trophies will be per the respective *Event Organiser's Supplementary Regulations* and based on outright on the day points.
- (6.3) State Championship Points will be awarded in accordance with the 2025 Motorsport Australia WA State Circuit Racing Championship Sporting and Series Regulations.
- (6.4) The *Category Organisers* also recognise additional club championships and trophies/competitions. Further information regarding this can be found on the *Category Manager's* website: <https://waproductioncars.com/>
- (6.5) Maximum of the first 4 races at each *Round* will receive *State Championship* points.
- (6.6) If more than 1 *Driver* is entered to drive an *Automobile* (i.e., enduro), each *Driver* who completes 1 or more laps of a race will be awarded the number of points allocated to the finishing position of that *Automobile* outright and in its class for each race at that *Round*.
- (6.7) A *Driver's* lowest points *Round* will be omitted from the total championship points (drop round).

(6.8) State Championship rounds and dates will be as per table below:

1	Carco.com.au Raceway	22 February
2	Collie Motorplex	22/23 March
3	Carco.com.au Raceway	12 April
4	Collie Motorplex	17-18 May
5	Carco.com.au Raceway	28 June
6	Carco.com.au Raceway	27 July
7	Collie Motorplex	16-17 August
8	Carco.com.au Raceway	25 October



**Appendix A - List of Eligible Automobiles**

<b>CLASS X - Ultimate Performance</b>					
<b>Make</b>	<b>Model</b>	<b>Designation</b>	<b>Recognition Document No</b>	<b>Maximum Manifold Boost Pressure (bar)</b>	<b>Minimum Racing Weight (kg)</b>
Alfa Romeo	Giulia Quadrifoglio	952		TBA	1543
Audi	RS3	8V		TBA	1534
Audi	TT RS Plus	FV MY18		TBA	1448
BMW	M2 Coupe	F87 LCI Competition	3-21-013B	1.55	1496
BMW	M3	F80, F80 LCI Competition	3-18-011B	1.79	1478
BMW	M4	F82	3-17-002B	1.79	1473
BMW	M3	G80 Manual		TBA	1602
BMW	M4	G82 Manual		TBA	1598
Holden	HSV GTS	VF MY14	3-14-006B	0.92	1750



**Appendix A - List of Eligible Automobiles (Continued)**

CLASS A1 - Extreme Performance Forced Induction					
Make	Model	Designation	Recognition Document No	Maximum Manifold Pressure (bar)	Minimum Racing Weight (kg)
Audi	TTS	FV3	3-21-004	1.30	1430
Audi	TT RS Plus	8J	3-21-002	1.25	1448
BMW	1M	E82	3-12-003	0.95	1462
BMW	M135i	F20	3-14-004	1.95 (absolute)	1398
BMW	M140i	F20		TBA	1418
BMW	M235i	F22		TBA	1423
BMW	M240i	F22	3-22-001	TBA	1438
Ford	FPV F6	FG	3-10-009	0.91	1696
Ford	FPV GT-F	FG2	3-17-008	0.75	1748
Ford	XR6 Turbo Sprint	FGX		1.20	1651
Ford	XR8	FGX		TBA	1736
Ford	FPV F6 Typhoon	BF2		TBA	1672
Ford	FPV GT-P	FG	3-09-008	TBA	1754
Ford	FPV GT R-Spec	FG2	3-14-007	TBA	1710
Ford	Focus RS	LZ	3-17-007	1.85	1521
Mercedes-Benz	AMG A45(2016)	W176 MY16	3-17-004	1.80	1480
Mercedes-Benz	AMG A45	W176 MY13	3-16-004	1.80	1480
Mitsubishi	Lancer Evo X	RS	3-09-030	1.40	1486
Mitsubishi	Lancer Evo IX	RS, GSR	3-09-028	1.21	1450
Mitsubishi	Lancer Evo VIII	RS	3-09-029	1.21	1466
Mitsubishi	Lancer Evo VII	RS		1.21	
Mitsubishi	Lancer Evo VI	6.5 TME		1.21	1330
Mitsubishi	Lancer Evo V	RS		1.02	1192
Subaru	Impreza WRX Sti	GK MY15	3-17-003	1.31	1470
Subaru	Impreza WRX Sti	G-3 MY10	3-09-037	1.31	1395
Toyota	Yaris GR	XPA1G		TBA	1290
Volkswagen	Golf R	Series 7.5	3-19-008	1.30	1448
Volkswagen	Golf R	Series 7		TBA	1435
Volkswagen	Golf R	Series 8		TBA	TBA



**Appendix A - List of Eligible Automobiles (Continued)**

<b>CLASS A2 - Extreme Performance Naturally Aspirated</b>					
<b>Make</b>	<b>Model</b>	<b>Designation</b>	<b>Recognition Document No</b>	<b>Maximum Manifold Pressure (bar)</b>	<b>Minimum Racing Weight (kg)</b>
Audi	RS4	B8		N/A	1718
Audi	S4	B7 V8		N/A	1579
Audi	S5	8T V8		N/A	1568
Ford	Mustang GT	FM	3-19-007B	N/A	1632
Ford	Mustang GT	FN (Man)	3-20-005B	N/A	1661
Ford	Mustang GT	FN (Auto)	3-20-005	N/A	1674
Ford	Mustang Mach 1	FN	3-21-011B	N/A	1681
Ford	Mustang Bullitt	FN	3-20-007	N/A	1661
Holden	HSV GTS	VY/Y2	3-09-018	N/A	1581
Holden	HSV GTS Coupe	V2		N/A	1565
Holden	HSV GTO Coupe. GTS Coupe	VZ	3-09-017NN	N/A	1560
Holden	HSV R8 Clubsport	VZ	3-18-008	N/A	1591
Holden	HSV R8 Clubsport	VF	3-18-021B	N/A	1644
Holden	HSV R8 Clubsport	VE/VE2	3-09-018NN	N/A	1707
Holden	HSV GTS	VE/VE2	3-11-007	N/A	1707
Holden	HSV GTS	VX	3-19-019	N/A	1590
Holden	SS, SSV Redline (6.2)	VF II	3-18-022	N/A	1675
HSV Chevrolet	Camaro	2SS		N/A	1599
Lexus	RC RCF	USC10R	3-19-011	N/A	1741
Mercedes-Benz	C63	W204	3-18-009	N/A	1663



### Appendix A - List of Eligible Automobiles (Continued)

CLASS B1 - High Performance Forced Induction					
Make	Model	Designation	Recognition Document No	Maximum Manifold Pressure (bar)	Minimum Racing Weight (kg)
Audi	S1	8X		TBA	1360
Audi	TT	FV3		TBA	1390
BMW	135i	E82	3-09-042	0.80	1425
BMW	335i	E90, E92	3-09-004	0.80	1480
Ford	XR6 Turbo	BF/BF2	3-09-006	0.64	1646
Ford	Focus RS	LV		TBA	1455
Honda	Civic Type R	FK8	3-21-001	1.60	1389
Hyundai	i30N	PDE	3-18-015	2.205(absolute)	1408
Hyundai	i30N	2021		TBA	1440
Kia	Stinger 330 GT	CK		TBA	1668
Mini	Cooper S JCW	F56		TBA	1180
Peugeot	308 Gti 270	T9	3-21-102	TBA	1178
Renault	Megane RS 275 Trophy R	X95		TBA	1247
Subaru	Impreza WRX Sti	GD	3-21-006	1.0	1437
Subaru	Impreza WRX	G-3 MY09	3-09-036	TBA	1370
Volkswagen	Golf R	Gen 6	3-19-001	1.20	1472
Volkswagen	Golf GTi TCR	Gen 7.5	3-21-007	1.30	1387

CLASS B2 - High Performance Naturally Aspirated					
Make	Model	Designation	Recognition Document No	Maximum Manifold Pressure (bar)	Minimum Racing Weight (kg)
BMW	M3	E46	3-18-007	N/A	1452
BMW	M3	E90, E92	3-18-016	N/A	1517
Ford	XR8	BF, BF2	3-9-007	N/A	1646
Ford	XR8	FG	3-9-009NN	N/A	
Ford	FPV GT, GT-P	BA, BA2	3-09-005	N/A	1687
Ford	FPV GT, GT-P	BF, BF2		N/A	1700
Holden	Commodore SS	VX		N/A	1542
Holden	HSV R8 Clubsport	VXt		N/A	
Holden	Commodore SS, SV	VY		N/A	1565
Holden	Commodore SS, SV, SS-Z	VZ	3-09-014	N/A	1565
Holden	Commodore SSV-Redline	VE	3-19-002	N/A	1618
Holden	Commodore SSV-Z	VE	3-19-004	N/A	1659
Holden	Commodore SS, SSV Redline, SSV CL	VF (6.0)	3-17-006B	N/A	1626



**Appendix A - List of Eligible Automobiles (Continued)**

CLASS C - Performance					
Make	Model	Designation	Recognition Document No	Maximum Manifold Pressure (bar)	Minimum Racing Weight (kg)
Alfa Romeo	Guilietta QV 1.8	Series 2	3-17-001	1.50	1299
Audi	TT	3.2 Quattro MY05		N/A	1410
BMW	130i	E87	3-09-003	N/A	1355
BMW	M3	E36 3.2L	3-19-015	N/A	1448
BMW	M3	E36 3.0L	3-19-016	N/A	1448
Holden	Astra HSV VXR	AH	3-11-004	1.20	1333
Holden	Astra HSV VXR	PJ	3-20-001	1.50	1489
Mazda	3 MPS	BL	3-11-002	1.10	1420
Mazda	3 MPS	BK 3A, 3B	3-09-025	1.10	1403
Mazda	6 MPS	6A	3-12-010	1.10	1534
Mini	Cooper S JCW	R56	3-13-014B	TBA	1120
Mini	Cooper S	F56		TBA	1135
Renault	Megane RS 265	X95	3-14-005	1.55	1374
Renault	Megane RS 265 Trophy R	X95	3-21-003	1.55	1247
Renault	Clio RS200 Sport	X98	3-19-013	2.00	1176
Suzuki	Swift Turbo	AZ	3-22-003	TBA	945
Volkswagen	Scirocco R	Gen 3	3-19-005	1.20	1351
Volkswagen	Polo GTi	AW	3-22-002	1.35	1303
Volkswagen	Golf GTi	Gen 7	3-19-020	1.20	1337
Volkswagen	Golf GTi	Gen 7 MY15 Manual	3-21-008	1.20	1313
Volkswagen	Golf GTi Performance Pack	Gen 7	3-21-005	1.20	1377





**Appendix A - List of Eligible Automobiles (Continued)**

CLASS D - Production					
Make	Model	Designation	Recognition Document No	Maximum Manifold Pressure (bar)	Minimum Racing Weight (kg)
Alfa Romeo	Mito Sport	Series 1		TBA	1142
BMW	125i	E82		N/A	1375
Ford	Fiesta ST	WZ	3-18-020	1.50	1172
Honda	Integra Type R	DC2	3-18-023	N/A	1087
Honda	Integra Type R	DC5	3-09-015	N/A	1160
Honda	Integra Type S	DC5	3-09-016	N/A	1230
Kia	Proceed GT	JD	3-17-005	1.20	1280
Mazda	RX-8 GT	FE Series 2	3-11-003	N/A	1377
Mazda	RX-8 Series 1	RX8A	3-19-010	N/A	1299
Mazda	6 Diesel	GJ	3-13-011	2.70 (absolute)	1471
Mini	Cooper S	R56	3-21-009	TBA	1120
Mini	Cooper S	R53	3-21-010	TBA	1110
Nissan	Pulsar SSS	N14	3-18-024	N/A	1141
Nissan	Pulsar	N15	3-18-010	N/A	1102
Renault	Clio Sport 197	X85	3-10-012	N/A	1221
Subaru	BRZ	Z-1	3-19-022	N/A	1255
Subaru	BRZ	ZD8		N/A	1246
Toyota	Camry	XV20		N/A	1345
Toyota	Celica SX	ZR	3-09-038	N/A	1085
Toyota	Corolla Sportivo	ZZE123R	3-10-010	N/A	1238
Toyota	86 GT	ZN SER	3-19-009	N/A	1179
Toyota	86 GTS	ZN SER	3-13-009	N/A	1198
Toyota	86 GT	ZN 2018	3-20-002	N/A	1218
Toyota	86 GTS	ZN 2018	3-20-003	N/A	1215
Toyota	GR 86	ZN8		N/A	1246
Volkswagen	Golf GTi	Gen 5	3-19-023	1.00	1340
Volkswagen	Golf GTi	Gen 6		TBA	1360
Volkswagen	Polo GTi	9N		1.00	1190



**Appendix A - List of Eligible Automobiles (Continued)**

CLASS E - Compact					
Make	Model	Designation	Recognition Document No	Maximum Manifold Pressure (bar)	Minimum Racing Weight (kg)
BMW	325i	E46		N/A	1400
BMW	325Ti	E46		N/A	1380
Hyundai	Getz	TB	3-17-009	N/A	1077
Mazda	2	DJ, DE		N/A	980
Mazda	3	3C		N/A	1240
Mazda	3 SP23	BK Series 1, Series 2	3-19-012	N/A	1227
Mazda	3 SP25	BL Series 1, Series 2	3-18-018	N/A	1305
Proton	Satria GTi	BS	3-11-001	N/A	1163
Suzuki	Swift Sport	FZ	3-19-006	N/A	1030
Suzuki	Swift Sport	EZ RS416	3-18-017	N/A	1067
Toyota	Echo	10 SER	3-09-039	N/A	884
Toyota	Yaris YRX	NCP91R	3-10-011	N/A	1094