



## SSA INC. NATIONAL TITLES

### **SUPER SEDAN TITLE**

2011 - Bendigo Bank Arena, Latrobe, TAS on 9<sup>th</sup> Practice, 11<sup>th</sup> and 12<sup>th</sup> February Heats and Final

### **MODIFIED PRODUCTION TITLE**

2011 – Lismore Showgrounds, NSW on 22<sup>nd</sup> Practice, 23<sup>rd</sup> and 24<sup>th</sup> April Heats and Final

### **STREET STOCK TITLE**

2011 – Mildura Speedway, Mildura, VIC on 11<sup>th</sup> Practice, 12<sup>th</sup> and 13<sup>th</sup> March Heats and Final

### **PRODUCTION TITLE**

2011 – Brobenah Raceway, Leeton, NSW on 14<sup>th</sup> Practice, 15<sup>th</sup> and 16<sup>th</sup> April Heats and Final

### **JUNIOR TITLE**

2011 – Murray Bridge Speedway, SA on 30<sup>th</sup> Practice and 31<sup>st</sup> December 2010 and 1<sup>st</sup> January 2011 Heats and Final

Information and nomination forms for the above events will be posted on our website under the divisions heading and relevant class approximately 2 months prior to the event. [www.speedwaysedans.com](http://www.speedwaysedans.com)

## GENERAL INFORMATION

Please can you ensure that your contact details, email and mobile numbers are kept up to date as we will be utilising all forms of communication as and when required.

## CLARIFICATIONS FOR JUNIOR SEDANS

1. With regards to the Junior specification book being processed, the Board has requested that the book is not implemented until July 2011.
2. Dash panel is not permitted to continue past the forward most point of the steering wheel across the width of the car.
3. Add the words sheeting to cover exhaust to be within 50mm of exhaust, or oil cooler hoses, no other extra sheeting allowed in cabin area. Page 31 21E
4. No extra decking or internal sheeting permitted in cabin. As per Specification Book Pg 17 Section 14J
5. The minimum size of battery hold down bolts are 8 mm (For safety immediate implementation.)
6. Foot protection bar and brace bar is mandatory if drivers feet are past the "A" pillar bar whilst the driver is seated in the car in race position.
7. Transponder location to be a max of 450mm forward of the front axle centreline.
8. Recommend full containment seat or at least head and shoulder supports. To be added to book at reprint.
9. Specification book states rub rails, minimum of 4 bolts. Rub rail mounting bolts to be evenly spaced.
10. Measuring engines. When measuring engines bore and stroke this must be done by removing cylinder head so bore and stroke can be measured correctly. If valves and ports are to be measured cylinder head will be removed for inspection. As per policy Section 14.
11. Clarification – Timing Gears. The use of multi key way timing gears or recut of OEM keyway or dowel is allowed. Offset key may be used. No other gears or modification allowed.
12. Vacuum hoses to carburetor fitment is not restricted.
13. Remove 21J wording from Junior Draft (Section 19G in 2007 book)  
Daihatsu Charade must have catalytic converter as part of manifold, visually standard and the exhaust flange is below the catalytic converter, with outlet size original.  
And take out words base model in item A and a now reads Exhaust manifold – to be OEM standard.
14. Fuel cells that hold 8 US Gallons are permitted. Add to next book Section 32A – or 8 US Gallons
15. Fuel tank not to be mounted using brackets that are welded to fuel tank or cell.
16. For all batteries mounted within the cabin area, must be secured by an angle iron frame (ie: 25mm x 25mm) both top and bottom with 8mm bolts on rods. Page 30 Section 20.
17. Cooling system to have a manual pressure relief tap/cap fitted. Lever vent type caps may be used. Tap to be fitted to direct steam to the ground.



### CLARIFICATIONS FOR PRODUCTION SEDANS

- 1.. Dash panel is not permitted to continue past the forward most point of the steering wheel across the width of the car.
2. Add the words sheeting to cover exhaust to be within 50mm of exhaust, or oil cooler hoses, no other extra sheeting allowed in cabin area. Page 31 20C
3. No extra decking or internal sheeting permitted in cabin. Pg 15 11J
4. The minimum size of battery hold down bolts are 8 mm (For safety immediate implementation.)
5. Foot protection bar and brace bar is mandatory if drivers feet are past the "A" pillar bar whilst the driver is seated in the car in race position.
6. Transponder location to be a max of 450mm forward of the front axle centreline.
7. Recommend full containment seat or at least head and shoulder supports. To be added to book at reprint.
8. Specification book states rub rails, minimum of 4 bolts. Rub rail mounting bolts to be evenly spaced.
9. Measuring engines. When measuring engines bore and stroke this must be done by removing cylinder head so bore and stroke can be measured correctly. If valves and ports are to be measured cylinder head will be removed for inspection. As per policy Section 14.
10. Fuel tank not to be mounted using brackets welded to tank or cell.
11. Cooling system to have a manual pressure relief tap/cap fitted. Lever vent type caps may be used. Tap to be fitted to direct steam to the ground.
12. Disc rotors may not be altered by drilling of rotor surface \*Note: some discs are supplied from the factory as drilled disc (i.e. DBA, Wilwood)
13. For all batteries mounted within the cabin area, must be secured by an angle iron frame (ie: 25mm x 25mm) both top and bottom with 8mm bolts on rods. Pg 30 19 A
14. Update and reprint Production Specification book with all previous Board approved clarifications and recommendations. Only front of Specification book to have "2005 Update" printed on it. Reason – Allowing drivers not yet involved in racing with the SSA to join Production Cars instead of State registered class specifications

### CLARIFICATIONS FOR STREET STOCKS

1. **For Draft:** Optional Bar Work: Add to Section 14T. Add wording strut tower brace bar may extend forward down to chassis rails or lower.
2. Dash panel is not permitted to continue past the forward most point of the steering wheel across the width of the car.
3. Add the words sheeting to cover exhaust to be within 50mm of exhaust, or oil cooler hoses, no other extra sheeting allowed in cabin area. Page 28 21C
4. No extra decking or internal sheeting permitted in cabin.
5. The minimum size of battery hold down bolts are 8 mm. (For safety immediate implementation.)
6. Foot protection bar and brace bar is mandatory if drivers feet are past the "A" pillar bar whilst the driver is seated in the car in race position.
7. Transponder location to be a max of 450mm forward of the front axle centreline.
8. Recommend full containment seat or at least head and shoulder supports. To be added to book at reprint.
9. Specification book states rub rails, minimum of 4 bolts. Rub rail mounting bolts to be evenly spaced
10. Measuring engines. When measuring engines bore and stroke this must be done by removing cylinder head so bore and stroke can be measured correctly. If valves and ports are to be measured both cylinder heads will be removed for inspection on V type engines. As per policy Section 14.
11. **For Draft:** That all pulleys other than Harmonic Balancers to have no restriction on size. i.e. Power Steering, Water Pumps and alternators.
12. A pod type air filter in front of the standard air filter be accepted. Standard air filter box must remain as well.
13. Fuel cells that hold 8 US Gallons are permitted. Add to next book
14. Page 31 Sections 27. If using proprietary fuel cell must be mounted against rear fire wall and may protrude past rear wheel arch and must be mounted in a cradle. Add to next book.
15. Fuel tank not to be mounted using brackets welded to tank or cell.
16. The use of wheel spacers not permitted.

## STREET STOCK CON'T

17. For all batteries mounted within the cabin area, must be secured by an angle iron frame (ie: 25mm x 25mm) both top and bottom with 8mm bolts on rods.
18. Cooling system to have a manual pressure relief tap/cap fitted. Lever vent type caps may be used. Tap to be fitted to direct steam to the ground.

## STREET STOCK SUSPENSION INFORMATION

There appears to be blatant cheating by certain individuals within the Street Stock ranks by modifying the front strut. Moving the spring plate mount of the strut is outside of the specifications.

This practice will desist forthwith and any car found herewith with this illegal modification and fitment of an illegal brand of shock absorber will be regarded as a blatant disregard to the specifications and dealt with as per the current Australian Speedway Racing Rules and Regulations Manual (Rule 7.8)....



Any further questions on this matter please refer to the State Technical person in your state.....

## CLARIFICATIONS FOR MODIFIED PRODUCTION

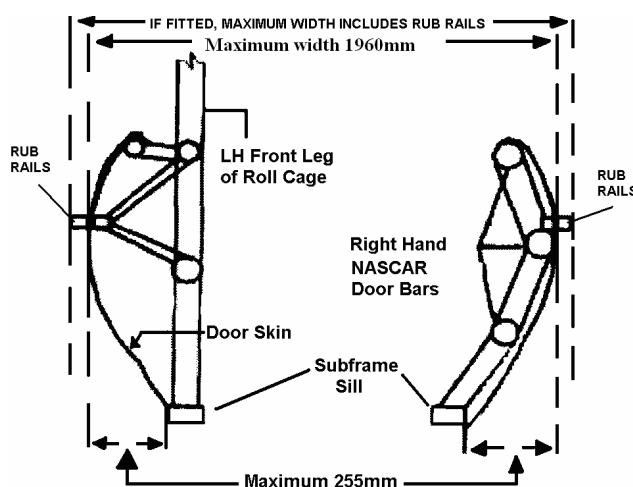
1. With regards to the Modified Production book being processed, the Board has requested that the book is not implemented until July 2011.
2. Dash panel is not permitted to continue past the forward most point of the steering wheel across the width of the car.
3. Add the words sheeting to cover exhaust to be within 50mm of exhaust, or oil coolers, no other extra sheeting allowed in cabin area. Page 31 18 C
4. No extra decking or internal sheeting permitted in cabin. Pg 16 11J
5. The minimum size of battery hold down bolts are 8 mm (For safety immediate implementation.)
6. Foot protection bar and brace bar is mandatory if drivers feet are past the "A" pillar bar whilst the driver is seated in the car in race position.
7. Transponder location to be a max of 450mm forward of the front axle centreline.
8. Recommend full containment seat or at least head and shoulder supports. To be added to book at reprint.
9. Specification book states rub rails, minimum of 4 bolts. Rub rail mounting bolts to be evenly spaced
10. Measuring engines. When measuring engines bore and stroke this must be done by removing cylinder head so bore and stroke can be measured correctly. If valves and ports are to be measured both cylinder heads will be removed for inspection on V type engines. As per policy Section 14.
11. Fuel tank not to be mounted using brackets welded to tank or cell.
12. Cooling system to have a manual pressure relief tap/cap fitted. Lever vent type caps may be used. Tap to be fitted to direct steam to the ground.
13. Disc rotors may not be altered by drilling of rotor surface \*Note: some discs are supplied from the factory as drilled disc (i.e. DBA, Wilwood)
14. Remove Table 3 manifold list from spec book.  
Reason – manifold list has been removed from all other spec books.
15. Page 34 Suspension Rule 22c  
Front wheel bearing carrier mounting support may be fabricated from high grade aluminum or steel.

## MODIFIED PRODUCTION CON'T

16. Front wheel bearing carrier on VR – VZ Commodore may be replaced with after market type carrier (i.e. Harrop)
17. For all batteries mounted within the cabin area, must be secured by an angle iron frame (ie: 25mm x 25mm) both top and bottom with 8mm bolts on rods.
18. That OEM metal front firewalls to remain part of body shell. Plastic section maybe replaced with alloy or steel body material. The bottom section has got to be steel, is part of original floor pan

## CLARIFICATIONS FOR SUPER SEDAN

1. Page 21 Door 255mm to chassis measurement will be policed this season.



If a drawing is required on building a tool to measure the chassis measurement above please send a request via email to [office@speedwaysedans.com](mailto:office@speedwaysedans.com)

2. The minimum size of battery hold down bolts are 8 mm (For safety immediate implementation.)
3. Transponder location to be a max of 450mm forward of the front axle centreline.
4. Recommend full containment seat or at least head and shoulder supports. To be added to book at reprint.
5. Specification book states rub rails, minimum of 4 bolts. Rub rail mounting bolts to be evenly spaced
6. Measuring engines. When measuring engines bore and stroke this must be done by removing cylinder head so bore and stroke can be measured correctly. If valves and ports are to be measured both cylinder heads will be removed for inspection on V type engines. As per policy Section 14.
7. For all batteries mounted within the cabin area, must be secured by an angle iron frame (ie: 25mm x 25mm) both top and bottom with 8mm bolts on rods.
8. Fuel tank not to be mounted using brackets welded to tank or cell.
9. Cooling system to have a manual pressure relief tap/cap fitted. Lever vent type caps may be used. Tap to be fitted to direct steam to the ground.

Technical Members contact details:-

Des Alfirevich – Technical Director - 0419 929 315  
 Bill Peall – QSCA, Queensland - 0407 791 449  
 Tony O'Neill – SSA of NSW, NSW - 0401 719 402  
 Neville Pike – VSCF, Victoria - 0427 401 030  
 Peter Harris – NTSCI, Northern Territory - 0418 838 558  
 Dave Helyar – NASR SA – South Australia - 0418 828 881  
 Dion Frankcombe – TSCF, Tasmania - 0437 359 537  
 Peter Theyer – WASCf, Western Australia – (08) 9841 4999