



LODGEMENT INFORMATION

In person: Department of Planning, Transport and Infrastructure
Kateena Street, Regency Park SA 5010
By post: Vehicle Standards, GPO Box 1533, Adelaide SA 5001

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Facsimile: (08) 8348 9533
Email: dpti.vehiclestandards@sa.gov.au
Website: www.dpti.sa.gov.au
ABN: 92 366 288 135

1. APPLICANT DETAILS

Form fields for Applicant Details: Surname, Given name(s), Address Postal, Town/ Suburb, Telephone No., Facsimile No., E-mail Address, Drivers Licence No., Business No., Mobile No., State, Postcode.

2. VEHICLE DETAILS

Form fields for Vehicle Details: Make, Model / Series, Type (i.e. sedan, utility etc), Month/Year of Manufacture, Seating Capacity, Vehicle Identification No, Engine no.

3. VEHICLE CHASSIS/BODY

Form questions: Is the vehicle built on a separate chassis? Is the vehicle built on a newly constructed chassis? Is the vehicle built on a donor chassis? Includes Yes/No columns.

If 'Yes' provide details of the chassis design, including engineering drawings, method of construction, type of material, welding and engineering calculations on torsional rigidity and beaming tests in the form of an Engineering Report by a Light Vehicle Engineering Signatory will be required.

Form fields for chassis design details.

Form question: Is the vehicle built on a donor floor pan? Includes Yes/No columns.

If 'Yes' provide details on the make and year of vehicle from which the floor pan was derived. Details of attachment of body and engineering report prepared by a Light Vehicle Engineering Signatory on torsional rigidity and beaming tests will be required.

Form fields for donor floor pan details.

Form question: Is the vehicle a Monocoque design? Includes Yes/No columns.

If 'Yes' engineering calculations on torsional rigidity and beaming tests prepared by a Light Vehicle Engineering Signatory will be required.

4. ROLL BAR

	Yes	No
Is a roll bar to be fitted?	<input type="checkbox"/>	<input type="checkbox"/>
Are the seat belts to be anchored to the roll bar?	<input type="checkbox"/>	<input type="checkbox"/>
If a roll bar is to be fitted will it be padded?	<input type="checkbox"/>	<input type="checkbox"/>
If a roll bar is to be fitted will it be at least 150mm rearward of the driver's seating position with the seat in the most rearward adjusted position?	<input type="checkbox"/>	<input type="checkbox"/>

5. DOOR LATCHES AND HINGES

Are door latches and hinges fitted?	<input type="checkbox"/>	<input type="checkbox"/>
If fitted are the door latches and hinges donor components?	<input type="checkbox"/>	<input type="checkbox"/>

If 'Yes' provide details on the make and year of vehicle from which the components were derived and details of the method of attachment.

If 'No' provide full details of the design, materials and manufacture.

6. SEATS

	Yes	No
What is the make of seats to be fitted, or from which make/model vehicle have the seats been derived?	<input type="checkbox"/>	<input type="checkbox"/>

7. SEAT BELTS

Specify in the following table the type of seat belts for each seating position i.e. lap or lap / sash, static or emergency locking retractor.

	Outboard Position	Central Positions	Belt Standards Markings
Type of Seat Belts Front Seats			
Type of Seat Belts Rear Seats			

8. SEATBELT AND CHILD RESTRAINT ANCHORAGES

Specify in the following table the anchorage method for all anchorages.

	Outboard Positions	Central Positions
Front Seat Belt Anchorages		
Rear Seat Belt Anchorages		

Provide drawings and /or photographs of any anchorages which will **not** be visible at the time of inspection.

	Yes	No
If the vehicle is fitted with rear seats are Child Restraint Anchorages provided?	<input type="checkbox"/>	<input type="checkbox"/>

9. SAFETY GLAZING MATERIAL

	Yes	No
Is all glass fitted to the vehicle safety glass?	<input type="checkbox"/>	<input type="checkbox"/>
If "No" supply information as to what material is used and location.		
Is all safety glass appropriately marked?	<input type="checkbox"/>	<input type="checkbox"/>

10. STEERING

Are any components newly fabricated?	<input type="checkbox"/>	<input type="checkbox"/>
Are any components modified?	<input type="checkbox"/>	<input type="checkbox"/>
If 'Yes' to either question, an Engineering Report prepared by a Light Vehicle Engineering Signatory on materials, manufacturing process and design criterion will be required.		
Is the steering column assembly a donor component derived from a vehicle built to comply with ADR 10A, 10B or 10/..?	<input type="checkbox"/>	<input type="checkbox"/>
Is an anti-theft lock fitted?	<input type="checkbox"/>	<input type="checkbox"/>

Make/ Model Steering Wheel & Column	
Diameter of Steering Wheel (outside diameter)	
Make/Type of Steering Box	

Provide a detailed plan in side view of the steering column angle, shaft diameter, length, universal joints and couplings, approximate angles and identify all components.

If a standard Australian Design Rule (ADR) 10A, 10B or 10/.. steering wheel is not fitted provide details of the standard to which the wheel is manufactured and assessment of intent of compliance with ADR 10/...

11. INTERNAL SUN VISORS

	Yes	No
Are internal sun visors fitted?	<input type="checkbox"/>	<input type="checkbox"/>
If fitted are they constructed from energy absorbing material?	<input type="checkbox"/>	<input type="checkbox"/>

12. GLARE REDUCTION

Are the following components of a type which have a finish which is of low specular gloss?	<input type="checkbox"/>	<input type="checkbox"/>
a. Windscreen wiper arms and blades		
b. Internal windscreen mouldings		
c. Horn ring and hub of steering wheel		
d. Internal rear vision mirror frame and mounting bracket		
e. Control levers and gear selection quadrants mounted on the steering column		

13. REAR VISION MIRRORS

Is an internal and driver's side rear vision mirror fitted?	<input type="checkbox"/>	<input type="checkbox"/>
Is a left hand side rear vision mirror fitted?	<input type="checkbox"/>	<input type="checkbox"/>
Is a right hand side rear vision mirror fitted?	<input type="checkbox"/>	<input type="checkbox"/>
Do they have a flat or convex reflective surface? (Please tick appropriate box)	Flat <input type="checkbox"/>	Convex <input type="checkbox"/>

14. WINDSCREEN DEMISTERS

Is a windscreen demister fitted?	<input type="checkbox"/>	<input type="checkbox"/>
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15. WINDSCREEN WIPERS AND WASHERS

Are two speed wipers fitted?	<input type="checkbox"/>	<input type="checkbox"/>
Is a windscreen washing system fitted?	<input type="checkbox"/>	<input type="checkbox"/>
Does the water container have a capacity of at least one litre?	<input type="checkbox"/>	<input type="checkbox"/>

16. INSTRUMENTATION

	Yes	No
Is the speedometer calibrated in kilometres per hour?	<input type="checkbox"/>	<input type="checkbox"/>
Does the odometer indicate distance from 1 to 999 999 kilometres?	<input type="checkbox"/>	<input type="checkbox"/>

17. INSTRUMENT PANEL

Is the instrument panel constructed or covered with impact absorbing material?	<input type="checkbox"/>	<input type="checkbox"/>
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18. SIDE DOOR STRENGTH

Are side intrusion bars fitted in side doors?	<input type="checkbox"/>	<input type="checkbox"/>
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19. EMISSIONS

Is a catalytic converter fitted?	<input type="checkbox"/>	<input type="checkbox"/>
Is the engine sourced from an Australian manufactured vehicle which complies with at least Australian Design Rule 37/01?	<input type="checkbox"/>	<input type="checkbox"/>
Is an evaporative emission control system fitted?	<input type="checkbox"/>	<input type="checkbox"/>
Is a positive crankcase gas recirculation system fitted?	<input type="checkbox"/>	<input type="checkbox"/>
Have all the emission control devices originally fitted to the engine been retained?	<input type="checkbox"/>	<input type="checkbox"/>

Note: Vehicles using Dedicated L.P. Gas are not to be fitted with a petrol tank, lines and associated equipment

20. ENGINE MANAGEMENT SYSTEM

Make / Model	
Engine Year of Build	
Engine Displacement (Litres)	
Type of Fuel (Petrol, L.P.Gas, Diesel, Electric)	
Make / Model / Type of Carburettor / Injection System	
Certified to comply with which emission standard?	
Any other Modifications?	
Manufacturers Rated Power Output (kW)	
Manufacturers Rated Torque Output (Nm)	
Engine immobiliser fitted? (Y/N)	
If the engine is to be fitted with a supercharger or turbocharger please specify which and the exact unit.	

21. GENERAL SAFETY

Is the bonnet equipped with a secondary latch position?	<input type="checkbox"/>	<input type="checkbox"/>
Is the steering control for the vehicle located to the right of the centreline of the vehicle?	<input type="checkbox"/>	<input type="checkbox"/>
If automatic transmission is fitted is a starter interlock provided?	<input type="checkbox"/>	<input type="checkbox"/>
Does the electrical wiring meet with the following?	<input type="checkbox"/>	<input type="checkbox"/>
a. Supported at intervals of not more than 600mm.		
b. Insulated at joints.		
c. Located in such a position that it cannot become overheated or contact moving parts.		
d. Protection from chaffing with appropriate grommets where applicable.		
Does the exhaust outlet extend at least 40 mm beyond the rearmost joint in the floorpan?	<input type="checkbox"/>	<input type="checkbox"/>
Does the exhaust exit to the rear?	<input type="checkbox"/>	<input type="checkbox"/>
Does the exhaust exit to the side of the vehicle? <i>The exhaust must not exit on the left hand side of vehicle</i>	<input type="checkbox"/>	<input type="checkbox"/>

GENERAL SAFETY Continues

	Yes	No
Are there any external or internal projections which may increase the risk of bodily injury to any person?	<input type="checkbox"/>	<input type="checkbox"/>
Are mudguards provided for both front and rear wheels?	<input type="checkbox"/>	<input type="checkbox"/>
Is a warning device fitted? e.g. horn	<input type="checkbox"/>	<input type="checkbox"/>
When sitting in the driver's seat with the seat located at its rear most and lowest position, is it possible to see a line drawn on the road surface 11 metres ahead of the front of the vehicle?	<input type="checkbox"/>	<input type="checkbox"/>
Does the vehicle in a maximum load condition have a 100mm ground clearance within 1 metre fore and aft of any axle?	<input type="checkbox"/>	<input type="checkbox"/>
Is the turning circle in either direction, measured to the outer edge of the tyre in excess 25 metres?	<input type="checkbox"/>	<input type="checkbox"/>

22. VEHICLE MARKING AND CONFIGURATION

Does the vehicle have a unique Vehicle Identification Number (VIN)? <i>A VIN will be issued with the Statement of Requirements.</i>	<input type="checkbox"/>	<input type="checkbox"/>
Is the engine stamped with an engine number in a clearly visible position?	<input type="checkbox"/>	<input type="checkbox"/>

23. WHEELS. WHEEL TRACK AND TYRES**Wheels**

Are the wheels marked with width, diameter, offset, standard to which wheels are manufactured (i.e. WIA) and Manufacturer's name or trademark? If they are state 'Yes' in Identification column.

	Make	Width	Diameter	Offset	Identification	Safety Rim
Front						
Rear						

Wheel Track

Proposed wheel track. Front millimetres Rear millimetres

Note: Wheel track is measured from the centre of tyre on one side of the vehicle to the centre of the tyre on the opposite side of the vehicle. The variation between the front and rear wheel track should **not** exceed 50 millimetres.

Tyres

	Make	Size Designation	Load Capacity	Speed Rating
Front				
Rear				

24. AXLES AND SUSPENSION AND CROSS MEMBERS

Rear Axle Assembly

Yes

No

Is the rear axle assembly a donor component?

Is the rear axle newly manufactured?

If newly manufactured provide full details of the design, materials and manufacture on a separate sheet. If a donor component complete the following table.

REAR AXLE

Make / Model

Banjo or Independent Type

Width (mm) see note on axle width

Shortened or Lengthened (mm)

Differential ratio

Note: Axle width is the distance measured across the axle assembly from the wheel mounting flange on one side of the axle to the wheel mounting flange on the opposite side of the axle with the suspension in the normally loaded condition.

REAR SUSPENSION

Make / Model

Leaf or Coil Springs

Make / Type of Shock Absorbers

Proposed Bump Clearance (mm)

Proposed Suspension Travel (mm)

Method of Location

Note: If upper or lower suspension control arms are newly manufactured components give full details of design, materials and manufacture in the form of an Engineering Report prepared by a Light Vehicle Engineering Signatory.

Front Axles and Cross Member

Yes

No

Is the front cross member a donor component?

If newly manufactured, details of design, materials and manufacture in the form of an Engineering Report prepared by a Light Vehicle Engineering Signatory will be required.

If a donor component complete the following tables.

FRONT AXLE/CROSS MEMBER

Make / Model	
Beam or Independent Type	
Width (mm) see note on axle width	
Shortened or Lengthened (mm)	
Standard or Modified (Include details of modification)	
Method of Mounting	
Make / Model of Stub Axles	
Make / Model of Rotors	

FRONT SUSPENSION

Make of Upper & Lower Control Arms	
Leaf or Coil Springs	
Make / Type of Shock Absorbers	
Proposed Bump Clearance (mm)	
Proposed Suspension Travel (mm)	
Method of Location	

Note: If upper or lower suspension control arms are newly manufactured components please give full details design, materials and manufacture in the form of a separate engineering report.

25. BRAKES

Are non-original hydraulic brake lines or hoses fitted?

Yes

No

FRONT DISC BRAKES

Make / Model of Disc

Vented or Solid Disc

Diameter and Thickness of Disc (mm)

Make / Model of Disc Calliper

Method of Mounting Disc Calliper (provide sketch on Separate Sheet)

REAR DISC BRAKES

Make / Model of Disc

Vented or Solid Disc

Diameter and Thickness of Disc (mm)

Make / Model of Disc Calliper

Method of Mounting Disc Calliper (provide sketch on Separate Sheet)

REAR DRUM BRAKES

Make / Model of Drum

Width of Brake Shoe(mm)

Diameter of Drum (mm)

BRAKE MASTER CYLINDER – HYDRAULIC SYSTEM & BOOSTER

Make / Model / Type of Master Cylinder

Brake Proportioning Valve Fitted (Y/N)

Make / Model of Booster

Booster Mounted directly to Master Cylinder (Y/N)

Brake Failure Warning Lamp fitted (Y/N)

Make & markings of non original brake lines

Make & markings of non original brake hoses

26. LIGHTING

	Yes	No
Are the following lamps fitted?	<input type="checkbox"/>	<input type="checkbox"/>
a. Headlamps		
b. Rear reflectors		
c. Rear registration plate illumination device		
d. Front position side lamps		
e. Rear position side lamps		
f. Stop lamps		
g. Centre high-mounted stop lamp		
h. Reversing lamps		
i. Direction indicator lamps		
Do all lamps meet the requirement of ADR's and marked accordingly?	<input type="checkbox"/>	<input type="checkbox"/>
Are all lamps positioned in accordance with ADR's?	<input type="checkbox"/>	<input type="checkbox"/>

27. OBTAINING A STATEMENT OF REQUIREMENTS

- Contact the Light Vehicle Engineering Signatory to obtain information as to the acceptability of the proposal.
- Complete and submit this Application Form together with any other relevant documents e.g. Engineering Reports.
- If the proposal is acceptable, Vehicle Standards will issue an Statement of Requirements (SOR). If the proposal is not acceptable the applicant will be advised in writing.
- If additional information is required before an SOR can be considered, the applicant will be contacted either by telephone or in writing.
- Once the SOR is received, by the applicant or the applicant's representative, a booking for the inspection can be arranged by telephoning the Booking Office 13 10 84 between the hours of 8.00am to 4.30pm Monday to Friday except public holidays.
- It is recommended that the person presenting the vehicle arrive at least 15 minutes prior to the allocated time so that the necessary paperwork including the Statement of Requirements can be checked and the inspection fee if applicable can be paid.
- If the vehicle fails the inspection, a reinspection at a later date is required. After rectification of all faults the applicant or the applicant's representative may contact the Booking Office and arrange a booking for re-inspection.

When the vehicle passes inspection the vehicle can then be registered.

This application form has been prepared to assist in assessment of your proposal. It is understood that not all the requested information may be available at this stage.

All one-off new construction passenger vehicles must be built in accordance with information manual – *Individually Constructed Vehicles (MR850)*.

Evidence of compliance with the above manual must be prepared by a Light Vehicle Engineering Signatory and must be lodged at least 5 working days prior to inspection of the vehicle.

Declaration – I hereby declare the above information to be true and correct.

Business Name:
(if applicable)

Signature of Applicant:

Date: / /