

Special Purpose Vehicle (exceeding 4.5t GVM) Inspection Sheet

Transport Operations (Road Use Management) Act 1995 or the Heavy Vehicle National Law Act 2012 (HVNL)

- This inspection must be carried out only by a Department of Transport and Main Roads (TMR) Officer, a Queensland Police Service Officer or HVRAS Authorised Person.
- This inspection sheet must be used in conjunction with *Vehicle Details Inspection Sheet (form F3529)*.

1. Special Purpose Vehicle checklist

- Does the vehicle carry a load that is **not** essential to the function of the vehicle and the task it is required to perform?
 No Yes Vehicle can not be registered as a special purpose vehicle. Vehicle must be registered as a rigid truck.
- Is the vehicle tractor-based (excluding cranes)?
 No Yes Vehicle can not be registered as a special purpose vehicle. Vehicle will require conditional registration.

2. Vehicle details

Make/Model

VIN/Chassis/Engine number

| | | | | | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

3. Is the vehicle imported?

Yes No **Go to Question 4**

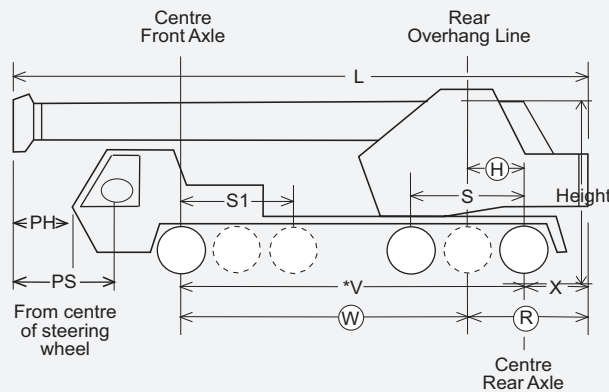
Was the vehicle previously registered in Australia?

Yes Previous Registration number **Go to Question 4**

No Vehicle must be presented at a TMR customer service centre for inspection.

4. Measurements

- Using the diagram as a guide, provide the following dimensions in metres correct to 2 decimal places (e.g. 12.54, 2.42).
- Write the number of tyres per axle in the wheel spaces.
- Letters in circles, for e.g. (R), indicate distances that are to be calculated using formulas provided.
- 'PH' is projection in front of headlights.
- 'PS' is projection from centre of steering wheel.
- Measure the vehicle in a road going configuration.
- If the truck is fitted with a retractable axle, all measurements are to be taken with the retractable axle, in contact with the ground and in the lifted position. Use a separate inspection sheet for each configuration.



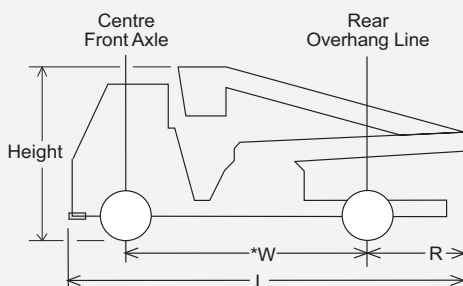
| | |
|--------|---|
| Width | • |
| Height | • |
| L | • |
| PH | • |
| PS | • |

For vehicles with a single rear axle.

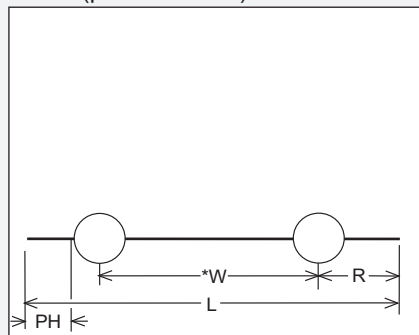
| | | |
|---|---|---|
| W | • | * |
| R | • | |

For vehicles with a rear axle group (W) and (R) measurements must be calculated.

| | | |
|-----------------|---|---|
| V | • | * |
| S1 | • | |
| S | • | |
| X | • | |
| (W) = (V - H) = | • | |
| (R) = (X + H) = | • | |



Other (please sketch)



* This measurement is the Extreme Axle Distance (EAD) for registration purposes.

5. Rear Overhang Line (for vehicles with rear axle groups)

Tick (✓) the relevant rear axle group, then calculate for 'H' using the Formula given.

| | | | |
|--------------------|---|--------------------------|--------------------------|
| Rear Axle Group | Axle groups with the same number of tyres per axle <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | F ② ④ R | F ④ ② R |
| Calculation of 'H' | $H = \frac{S}{2} =$ | $H = \frac{S}{3} =$ | $H = \frac{S}{3} =$ |

6. Regulation Limits

1. Is the width of the vehicle 2.50 metres or less? Yes No
2. Is the height of the vehicle 4.30 metres or less? Yes No
3. Is 'L' 12.50 metres or less? Yes No
4. Is 'R' 3.70 metres or less? Yes No
5. Is 'R' equal to or less than 60% of 'W' (i.e. 'W' x 0.6 = _____)? Yes No
6. Is the projection in front of headlamps 'PH' 1.20 metres or less? (does not apply to Mobile Cranes which are 9.50 metres or less) Yes No
7. Is the projection from the centre of the steering wheel 'PS' 3.50 metres or less? Yes No

If a box like this is ticked, the vehicle does not comply with regulation limits. The vehicle, if eligible will be required to operate under a notice, permit or approval.

For information about notices, permits or approvals, visit the National Heavy Vehicle Regulator (NHVR) webpage at www.nhvr.gov.au. For further advice contact the NHVR Vehicle Standards Team on 1300 696 487 or email vehiclestandards@nhvr.gov.au prior to attending a TMR customer service centre to register the vehicle.

7. Axle Group

1. If the vehicle has a Twin Steer Front Axle Group — Is 'S1' between 1.00 metre and 2.00 metres? Yes No
2. If the vehicle has a Tandem Axle Group — Is 'S' between 1.00 metre and 2.00 metres? Yes No
3. If the vehicle has a Rear Tri Axle Group — Is 'S' between 2.00 metres and 3.20 metres? Yes No
4. Is the rear axle group fitted with load sharing suspension? Yes No
5. Is the front axle group fitted with load sharing suspension? Yes No

If a box like this is ticked, the vehicle does not comply with axle group requirements. Contact the NHVR Vehicle Standards Team on 1300 696 487 or email vehiclestandards@nhvr.gov.au for further details prior to attending a TMR customer service centre to register the vehicle.

8. GVM/GCM details

| | | | | | | |
|-------------------------|---------------------------------------|---------------------------------|----------------------|----------------------|----------------------|----------------------|
| Front Axle Rating | Tyre type | | Size | Ply Rating | Load Rating | Speed Rating |
| <input type="text"/> kg | Conventional <input type="checkbox"/> | Radial <input type="checkbox"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Rear Axle Rating | Tyre type | | Size | Ply Rating | Load Rating | Speed Rating |
| <input type="text"/> kg | Conventional <input type="checkbox"/> | Radial <input type="checkbox"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| GVM | GCM | | | | | |
| <input type="text"/> kg | <input type="text"/> kg | | | | | |

GVM/GCM details from:- (Tick one box)

Identification/Compliance Plate Vehicle/Manufacturer's Plate Modification Plate

Does the vehicle exceed mass limits? No Yes This must be recorded on the Maintain Axle Configuration screen.

Note: If a vehicle exceeds regulation mass limits, the operator must meet the requirements to operate under a notice, permit or approval.

For information about notices, permits or approvals, visit the NHVR webpage at www.nhvr.gov.au.

For further advice contact the NHVR Access Enquiries Team on 1300 696 487 or email Accessenquiries@nhvr.gov.au prior to attending a TMR customer service centre to register the vehicle.

9. Declaration Inspection was carried out by (Tick one box) (Please affix Office/Business Stamp)

TMR Officer Queensland Police Service Officer HVRAS Authorised Officer

I have inspected the vehicle indicated on this form and certify that the information contained in this form is complete, true and correct and has been taken from the vehicle itself.

Full name (please print)

Customer Reference Number

| | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|
| | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|

Signature

Date

Privacy statement: TMR collects the personal information in the above declaration to support that the inspection has been carried out on the said vehicle. This information may be released by TMR or its agents/contractors to parties such as the NHVR, vehicle insurers, statutory/insolvency entities, lawyers, persons involved in vehicle accidents/incidents and to or through interstate registering authorities. This information will be held by TMR and your personal information will not be disclosed to a third party without your consent, unless authorised or required to do so by law.

