



Application to List or Update a Special Purpose Vehicle Motor Vehicle

To apply for a permit you must be registered as an Operator with Main Roads WA. If you don't have an Operator Number, complete the [Restricted Access Vehicle Operator Registration Form](#).

A separate form must be completed for each Special Purpose Vehicle (SPV) motor vehicle in your fleet.

Please complete all relevant sections as missing or incomplete fields may delay the delivery of your Permit.

You can locate the ratings information on the compliance plate of the vehicle or manufacturer's rating letter. Please note that supporting evidence demonstrating that the declared vehicle's ratings have been appropriately certified may be checked during Main Roads audits or on-road vehicle inspections.

A - Operator Details

Operator Number

Operator Name

Registered Business Name

B - Contact Details

Contact Name

Contact Number

Email Address

C - Vehicle Details

Registration Number

Registration State

VIN/Chassis Number

Year of Manufacture

Vehicle Owner

If the vehicle owner is an individual, they must sign the Declaration in Section F.

If the vehicle owner is not an individual, the Declaration must be signed by an authorised representative.

	Yes	No
Make	If a Twin Steer, is the Front Suspension Load Sharing?	
Model	Tare Weight	Number of Axles
Gross Vehicle Mass (GVM)	Body Type	
<i>The GVM is the maximum loaded mass of the motor vehicle</i>	<i>e.g. Crane, Drill Rig, Concrete Pump Truck, Front End Loader</i>	

D - Vehicle Dimensions

Length	Forward Projection	Rear Projection
Width	Steer Projection	Overhang
Height		

E - Axle Details

Axle Mass must be entered in tonnes, all measurements must be entered in metres.

Note that the total Axle Mass must be equal to the Tare Weight shown on the Registration Document.

	Axle 1	Axle 2	Axle 3	Axle 4	Axle 5	Axle 6	Axle 7	Axle 8	Axle 9
Number of Tyres per Axle									
Axle Spacing									
Tyre Size									
Axle Mass									
Ground Contact Width (GCW)									

F - Declaration

I declare that the vehicle(s) are sufficiently rated for this permit application and all information provided in this application is true and correct. I understand that if I have failed to disclose any relevant information or if any information that I have provided is found to be false or misleading, any exemption granted as a result of this application may be deemed invalid.

Signature	Applicant Name	Date
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Main Roads Western Australia collects personal information provided through forms and digital services to assess, process and administer heavy vehicle regulatory functions, including heavy vehicle permits and access approvals, and requests to list or update vehicle and trailer information.

This information is collected under the:

- Road Traffic (Vehicles) Act 2012
- Road Traffic (Administration) Act 2008
- Road Traffic (Vehicles) Regulations 2014
- Road Traffic Code 2000
- Main Roads Act 1930
- Cocos (Keeling) Islands Act 1955 (Cth)

Personal information is used to evaluate route access, ensure compliance with regulatory requirements, and manage road safety and infrastructure protection.

Failure to provide the requested information may result in delays or inability to process your application or update vehicle and trailer records. Information may be shared with relevant government agencies, enforcement authorities and service providers for compliance, safety, and operational purposes.

You can find more information about how we handle personal information in our [Privacy Policy](#) on our website. To request access to your personal information, or to lodge a privacy complaint, please contact us at privacy@mainroads.wa.gov.au

How to Measure an SPV Motor Vehicle Examples

A - Forward Projection

B - Steer Projection

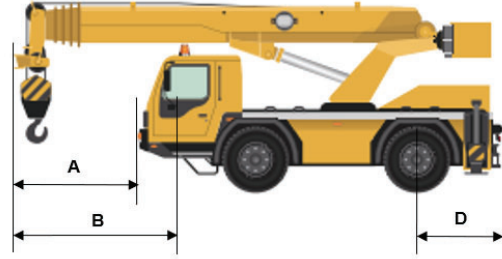
C - Rear Projection

D - Overhang

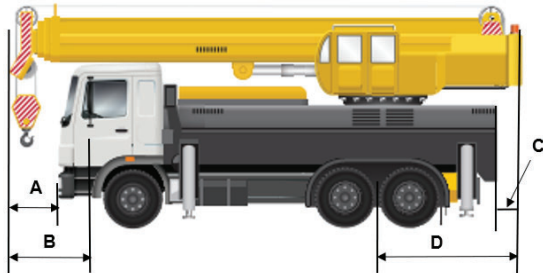
All Terrain Crane



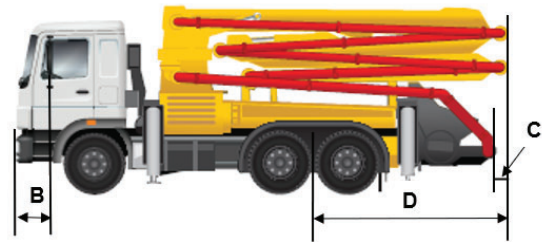
2 Axle Crane



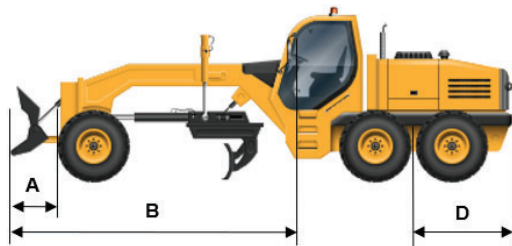
Truck Mounted Crane



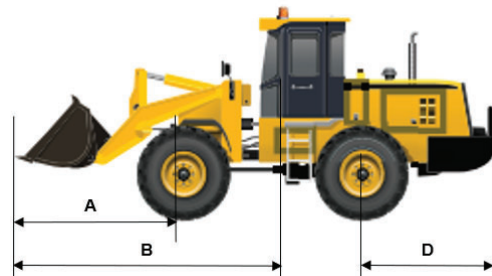
Concrete Pump Truck



Grader



Front End Loader



Forward Projection is measured from the front of the vehicle to any forward protruding item.

Steer Projection is measured from the centre of the steering wheel to the front of the vehicle or any forward protruding item.

Rear Projection is measured from the rear of the vehicle to any rear protruding item.

Overhang for an *all terrain crane* is measured from the centre of the last axle to the rear of the crane or any rear protruding item.

Overhang for a *truck mounted vehicle* is measured from the centre of the rear axle group to the rear of the vehicle or any rear protruding item.

How to Measure Ground Contact Width (GCW)

Ground Contact Width (GCW) is the measurement between the outermost point of ground contact of the outside tyres on each end of the axle.

