



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, fill out the [Restricted Access Vehicle Operator Registration Form](#).

A. Operator Details

Operator Number

Operator Name

Registered Business Name

B. Vehicle Details

Registration Number

Registration State

Vehicle Owner

Vin/Chassis Number

Make

Model

Vehicle Description

(e.g. Crane, Drill Rig)

Gross Vehicle Mass (GVM)

Tare Weight (t)

Year of Manufacture

Number of Axles

If a Twin Steer, is the Front Suspension Load Sharing?

C. Vehicle Dimensions (all measurements must be in metres)

Total Length

Forward Projection

Rear Projection

Total Width

Steer Projection

Overhang

Total Height

D. Vehicle Mass Details (all measurements must be in metres or tonnes)

Axles 1-6

Axle 1

Axle 2

Axle 3

Axle 4

Axle 5

Axle 6

Tyres per Axle

Axle Spacing

Tyre Size

Axle Mass

Ground Contact
Width

Axles 7-12

Axle 7

Axle 8

Axle 9

Axle 10

Axle 11

Axle 12

Tyres per Axle

Axle Spacing

Tyre Size

Axle Mass

Ground Contact
Width

E. Contact Details

Contact Name	Contact Phone Number
Email Address	

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 modification granted as a result of this application may be deemed invalid.

Name	
Signature	Date

How to Measure an SPV Motor Vehicle Examples

A = Forward Projection

B = Steer Projection

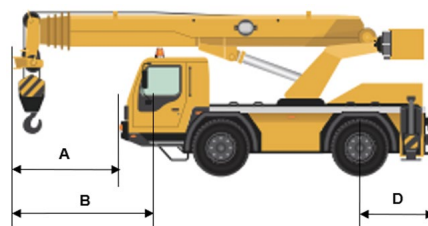
C = Rear Projection

D = Overhang

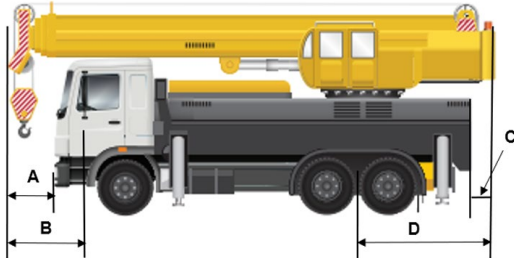
All Terrain Crane



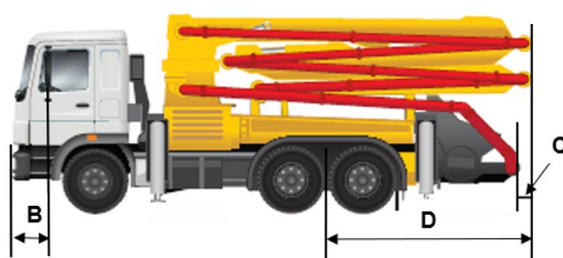
2 Axle Crane



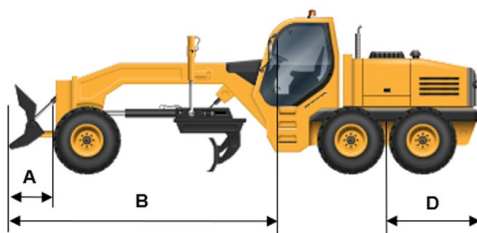
Truck Mounted Crane



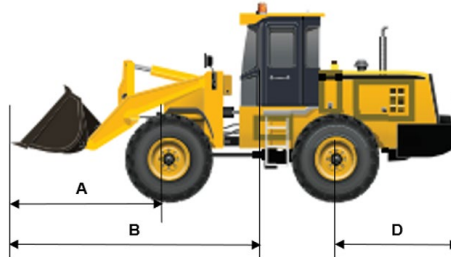
Concrete Pump Truck



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

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

