

# Special Purpose Vehicle State Wide Parameters Table

Special Purpose Vehicles that meet the requirements within the tables below may be eligible for a State Wide access period permit, subject to bridge and Local Government restrictions. When completing the permit application form, please indicate you require State Wide access.

2 Axle Special Purpose Vehicle		
Axle	1	2
Axle Spacing (m)	-	2.7 – 6.1
Axle Loading (t)	≤12.0	≤12.0
Ground Contact Width (m)	1.97 – 3.2	

3 Axle Special Purpose Vehicle			
Axle	1	2	3
Axle Spacing (m)	-	≥4.75	≥1.4
Axle Loading (t)	≤12.0	≤10.0	≤10.0
Ground Contact Width (m)	≥2.6		

4 Axle Truck Mounted				
Axle	1	2	3	4
Axle Spacing (m)	-	1.3 – 2.3	3.0 – 4.6	1.3 – 1.7
Axle Loading (t)	≤8.5	≤8.5	≤13.5	≤13.5
Ground Contact Width (m)	2.3 – 3.1			

<b>*3 Axle All Terrain Crane</b>			
<b>Axle</b>	1	2	3
<b>Axle Spacing (m)</b>	-	2.7 – 3.1	1.6 – 2.55
<b>Axle Loading (m)</b>	≤12.0	≤12.0	≤12.0
<b>Ground Contact Width (m)</b>	2.4 – 2.9		

<b>*4 Axle All Terrain Crane</b>				
<b>Axle</b>	1	2	3	4
<b>Axle Spacing (m)</b>	-	1.6 – 1.7	2.0 -2.7	1.61 – 1.8
<b>Axle Loading (t)</b>	≤12.0	≤12.0	≤12.0	≤12.0
<b>Ground Contact Width (m)</b>	2.4 – 3.2			

**\*Tyres on an All Terrain Crane must be minimum 20.5 inch (508mm)**

### **Further information**

For further information regarding Special Purpose Vehicles, contact the Heavy Vehicle Helpdesk on 138 486 or [www.hvospv@mainroads.wa.gov.au](mailto:hvospv@mainroads.wa.gov.au)