

# Common Class 2 & 3 Restricted Access Vehicle (RAV) Configurations

Vehicle Configuration	Common Name	Maximum Length	Maximum Statutory Mass	Maximum Mass under AMMS 1	Maximum Mass under AMMS 2	Maximum Mass under AMMS 3
			Approved Network	Approved Network	Approved Network	Approved Network
	PBS Prime Mover & Quad Axle Semi-trailer	≤ 20.0m	48.5t <a href="#">PBS Q1.1</a>	53.0t <a href="#">PBS Q1.1</a>	56.0t <a href="#">PBS Q1.2</a>	58.0t <a href="#">PBS Q1.3</a>
	Truck & Dog	≤ 25.0m	68.5t <a href="#">Tandem Drive N2</a>	72.0t <a href="#">Tandem Drive N2.1</a>	74.0t <a href="#">Tandem Drive N2.2</a>	76.5t <a href="#">Tandem Drive N2.3</a>
	B-Double	≤ 27.5m	68.5t <a href="#">Tandem Drive N2</a>	72.0t <a href="#">Tandem Drive N2.1</a>	74.0t <a href="#">Tandem Drive N2.2</a>	76.5t <a href="#">Tandem Drive N2.3</a>
	A-Double	≤ 27.5m	88.5t <a href="#">Tandem Drive N4</a>	93.5t <a href="#">Tandem Drive N4.1</a>	96.5t <a href="#">Tandem Drive N4.2</a>	100.0t <a href="#">Tandem Drive N4.3</a>
	PBS A-Double	≤ 30.0m	88.5t <a href="#">PBS 2B.1</a>	93.5t <a href="#">PBS 2B.1</a>	96.5t <a href="#">PBS 2B.2</a>	100.0t <a href="#">PBS 2B.3</a>
	PBS Quad Axle A-Double	≤ 32.0m	92.0t PBS 2B 32m Endorsement	103.0t PBS 2B 32m Endorsement	111.0t PBS 2B 32m Endorsement	116.0t PBS 2B 32m Endorsement
	A-Double	≤ 36.5m	88.5t <a href="#">Tandem Drive N6</a>	93.5t <a href="#">Tandem Drive N6.1</a>	96.5t <a href="#">Tandem Drive N6.2</a>	100.0t <a href="#">Tandem Drive N6.3</a>
	B-Triple	≤ 36.5m	88.5t <a href="#">Tandem Drive N6</a>	93.5t <a href="#">Tandem Drive N6.1</a>	96.5t <a href="#">Tandem Drive N6.2</a>	100.0t <a href="#">Tandem Drive N6.3</a>
	AB-Triple	≤ 36.5m	108.5t <a href="#">Tandem Drive N7</a>	115.0t <a href="#">Tandem Drive N7.1</a>	119.0t <a href="#">Tandem Drive N7.2</a>	123.5t <a href="#">Tandem Drive N7.3</a>
	BA-Triple	≤ 36.5m	108.5t <a href="#">Tandem Drive N7</a>	115.0t <a href="#">Tandem Drive N7.1</a>	119.0t <a href="#">Tandem Drive N7.2</a>	123.5t <a href="#">Tandem Drive N7.3</a>
	Truck & 2 Dogs	≤ 36.5m	108.5t <a href="#">Tandem Drive N7</a>	115.0t <a href="#">Tandem Drive N7.1</a>	119.0t <a href="#">Tandem Drive N7.2</a>	123.5t <a href="#">Tandem Drive N7.3</a>
	PBS A-Triple	≤ 42.0m	132.0t <a href="#">PBS TD3B.1</a>	141.0t <a href="#">PBS TD3B.1</a>	147.0t <a href="#">PBS TD3B.2</a>	153.0t <a href="#">PBS TD3B.3</a>
	A-Triple	≤ 53.5m	128.5t <a href="#">Tandem Drive N10</a>	136.5t <a href="#">Tandem Drive N10.1</a>	141.5t <a href="#">Tandem Drive N10.2</a>	147.0t <a href="#">Tandem Drive N10.3</a>
	PBS Quad Axle A-Triple	≤ 53.5m	132.0t <a href="#">PBS TDQ4.1</a>	148.5t <a href="#">PBS TDQ4.1</a>	160.5t <a href="#">PBS TDQ4.2</a>	168.0t <a href="#">PBS TDQ4.3</a>
	AAB-Quad	≤ 53.5m	148.5t <a href="#">Tandem Drive N10</a>	158.0t <a href="#">Tandem Drive N10.1</a>	164.0t <a href="#">Tandem Drive N10.2</a>	170.5t <a href="#">Tandem Drive N10.3</a>
	PBS A-Quad	≤ 60.0m	172.0t <a href="#">PBS TD4B.1</a>	184.0t <a href="#">PBS TD4B.1</a>	192.0t <a href="#">PBS TD4B.2</a>	200.0t <a href="#">PBS TD4B.3</a>
	PBS Quad Axle BAA-Quad	≤ 60.0m	152.0t <a href="#">PBS TDQ4B.1</a>	175.0t <a href="#">PBS TDQ4B.1</a>	192.0t <a href="#">PBS TDQ4B.2</a>	201.5t <a href="#">PBS TDQ4B.3</a>
	PBS Quad Axle A-Quad	≤ 60.0m	172.0t <a href="#">PBS TDQ4B.1</a>	194.0t <a href="#">PBS TDQ4B.1</a>	210.0t <a href="#">PBS TDQ4B.2</a>	220.0t <a href="#">PBS TDQ4B.3</a>

- Maximum mass based on a vehicle combination with a twin steer prime mover with 12 tonnes on the steer axles.
- All vehicle combinations shown must operate in accordance with a Main Roads Permit or Order.