

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 PBS Q1.1	53.0t PBS Q1.1	56.0t PBS Q1.2	58.0t PBS Q1.3
	Truck & Dog	≤ 25.0m	68.5t Tandem Drive N2	72.0t Tandem Drive N2.1	74.0t Tandem Drive N2.2	76.5t Tandem Drive N2.3
	B-Double	≤ 27.5m	68.5t Tandem Drive N2	72.0t Tandem Drive N2.1	74.0t Tandem Drive N2.2	76.5t Tandem Drive N2.3
	A-Double	≤ 27.5m	88.5t Tandem Drive N4	93.5t Tandem Drive N4.1	96.5t Tandem Drive N4.2	100.0t Tandem Drive N4.3
	PBS A-Double	≤ 30.0m	88.5t PBS 2B.1	93.5t PBS 2B.1	96.5t PBS 2B.2	100.0t PBS 2B.3
	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 Tandem Drive N6	93.5t Tandem Drive N6.1	96.5t Tandem Drive N6.2	100.0t Tandem Drive N6.3
	B-Triple	≤ 36.5m	88.5t Tandem Drive N6	93.5t Tandem Drive N6.1	96.5t Tandem Drive N6.2	100.0t Tandem Drive N6.3
	AB-Triple	≤ 36.5m	108.5t Tandem Drive N7	115.0t Tandem Drive N7.1	119.0t Tandem Drive N7.2	123.5t Tandem Drive N7.3
	BA-Triple	≤ 36.5m	108.5t Tandem Drive N7	115.0t Tandem Drive N7.1	119.0t Tandem Drive N7.2	123.5t Tandem Drive N7.3
	Truck & 2 Dogs	≤ 36.5m	108.5t Tandem Drive N7	115.0t Tandem Drive N7.1	119.0t Tandem Drive N7.2	123.5t Tandem Drive N7.3
	PBS A-Triple	≤ 42.0m	132.0t PBS TD3B.1	141.0t PBS TD3B.1	147.0t PBS TD3B.2	153.0t PBS TD3B.3
	A-Triple	≤ 53.5m	128.5t Tandem Drive N10	136.5t Tandem Drive N10.1	141.5t Tandem Drive N10.2	147.0t Tandem Drive N10.3
	PBS Quad Axle A-Triple	≤ 53.5m	132.0t PBS TDQ4.1	148.5t PBS TDQ4.1	160.5t PBS TDQ4.2	168.0t PBS TDQ4.3
	AAB-Quad	≤ 53.5m	148.5t Tandem Drive N10	158.0t Tandem Drive N10.1	164.0t Tandem Drive N10.2	170.5t Tandem Drive N10.3
	PBS A-Quad	≤ 60.0m	172.0t PBS TD4B.1	184.0t PBS TD4B.1	192.0t PBS TD4B.2	200.0t PBS TD4B.3
	PBS Quad Axle BAA-Quad	≤ 60.0m	152.0t Individual L4B Access	175.0t Individual L4B Access	192.0t Individual L4B Access	201.5t Individual L4B Access
	PBS Quad Axle A-Quad	≤ 60.0m	172.0t PBS TDQ4B.1	194.0t PBS TDQ4B.1	210.0t PBS TDQ4B.2	220.0t PBS TDQ4B.3

- 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.