

Tandem Drive Prime Mover Combinations

Restricted Access Vehicle (RAV) Categories

RAV Category	RAV Description	Minimum Axles	Optional Axles	Max. Length	Max. Mass	Approved Network			
Category 1	1A - Prime Mover, Semi-trailer & Pig Trailer or Dolly	1B - Prime Mover & Semi-trailer	1C - Short B-Double	1A / 1C	20 m	50 t	N1		
				1B	19 m	48.5 t			
Category 2	2A - Prime Mover, Semi-trailer & Pig Trailer or Dolly	2B - Prime Mover & Semi-trailer	2C - B-double	2D - Short B-Triple	2E - Car Carrier	2A	27.5 m	66.5 t	N2
						2B	20 m	48.5 t	
						2C	27.5 m	68.5 t	
						2D	27.5 m	88.5 t	
						2E	25 m	48.5 t	
Category 3	3A - A-double					27.5 m	85 t	N3	
Category 4	4A - A-double					27.5 m	88.5 t	N4	
Category 5	5A - A-Double	5B - A-Double towing a Dolly	5C - B-Double towing a Dolly	5D - B-Triple		5A / 5D	36.5 m	85 t	N5
						5B	27.5 m + Dolly	85 t + Dolly	
						5C	27.5 m + Dolly	68.5 t + Dolly	
Category 6	6A - A-double	6B - B-Triple	6C - A-Double towing a Dolly			6A / 6B	36.5 m	88.5 t	N6
						6C	27.5 m + Dolly	88.5 t + Dolly	
Category 7	7A - AB-Triple	7B - BA-Triple				36.5 m	108.5 t	N7	
Category 8	Refer to Tandem Drive Truck, Trailer Combinations								
Category 9	9A - A-Triple	9B - A-Double towing a Dolly	9C - BA-Triple			9A	53.5 m	121.5 t	N9
	9D - AB-Triple					9B	36.5 m + Dolly	85 t + Dolly	
						9C / 9D	45 m	108.5 t	
Category 10	10A - A-Triple	10B - Double B-Double	10C - ABB-Quad			10A / 10B / 10C	53.5 m	128.5 t	N10
	10D - BAA-Quad	10E - AAB-Quad	10F - A-Double towing a Dolly			10D / 10E	53.5 m	148.5 t	
						10F	36.5 m + Dolly	88.5 t + Dolly	