

LEVEL 1 - 90% - RTAC Route

MAXIMUM GROSS VEHICLE WEIGHT - 62,500 KILOGRAMS
 (Allowable weight is based on 10 kg per millimetre width of tire to a prescribed maximum)

TIRES MILLIMETRES	INCHES	2	4	6	6	8	12
		STEERING AXLE	DUALS	TWO AXLES	TRIDEM AXLE SINGLE	TANDEM AXLE DUALS	TRIDEM AXLE DUALS
175	7:00	3,500 kg	6,300 kg	9,450 kg	9,450 kg	12,600 kg	18,900 kg
190	7:50	3,800 kg	6,840 kg	10,260 kg	10,260 kg	13,680 kg	20,520 kg
200	8:00	4,000 kg	7,200 kg	10,800 kg	10,800 kg	14,400 kg	Refer to note at bottom for Maximum
210	8:25	4,200 kg	7,560 kg	11,340 kg	11,340 kg	15,120 kg	
230	9:00	4,600 kg	Maximum 8,190 kg	12,330 kg	12,420 kg	Maximum 15,300 kg	
255	10:00	5,100 kg		12,780 kg	13,770 kg		
280	11:00	Maximum 5,500 kg		13,230 kg	15,120 kg		
305	12:00			Maximum 13,590 kg	Maximum 16,200 kg		
330	13:00						
355	14:00						
380	15:00						
405	16:00						
430	17:00						
455	18:00						

Tractor-Semi-trailer Tridem Spread: 2.4 m. to less than 3.0 m. max: 21,000 kg. 90%= 18,900 kg
 3.0 m. to less than 3.6 m. max: 23,000 kg. 90%= 20,700 kg
 3.6 m. to3.7 m. max: 24,000 kg. 90%= 21,600 kg

B – Train Spread: 2.4 m. to less than 3.0 m. max: 21,000 kg. 90%= 18,900 kg
 3.0 m. to3.1 m. max: 23,000 kg. 90%= 20,700 kg