



## ONTARIO WEIGHTS PER AXLE GROUP & GROSS VEHICLE WEIGHTS

**METRIC WEIGHT (KGS)**

**DISCLAIMER** \*This info is provided as a reference only.  
For the most up to date info please consult the [Ministry of Transportation website](#).

MAXIMUM WEIGHT ALLOWANCE			EQUIPMENT WEIGHTS (ASSUMED)		PAYLOAD = Max weight allowance less actual equipment weight	
TRACTOR AXLE GROUP	TRAILER AXLE GROUP	GROSS VEHICLE WEIGHT	TRACTOR	TRAILER		
Steer Axle	T/A Drive Axles 49"	49" T/A Axle				
5,500	18,000	18,000	41,500	7,938	6,350	<b>27,212</b>
Steer Axle	T/A Drive Axles 49"	72" T/A Axle				
5,500	18,000	19,100	42,600	7,938	6,350	<b>28,312</b>
Steer Axle	T/A Drive Axles 49"	60" Tridem				
5,500	18,000	24,000	47,500	7,938	7,484	<b>32,078</b>
Steer Axle	T/A Drive Axles 49"	72" Tridem				
5,500	18,000	26,000	49,500	7,938	7,484	<b>34,078</b>

- assuming average tractor weight of 7,938 KG
- assuming average tandem dry van weight of 6,350 KG
- assuming average tridem dry van weight of 7,484 KG
- add 1,000 KG on average to a dry van weight for a reefer unit (assuming full of fuel)
- assuming inter-vehicle-unit-distance is 3.6 metres or more

# ONTARIO WEIGHTS PER AXLE GROUP & GROSS VEHICLE WEIGHTS

**METRIC WEIGHT (LBS)**

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MAXIMUM WEIGHT ALLOWANCE			EQUIPMENT WEIGHTS (ASSUMED)		PAYLOAD = Max weight allowance less actual equipment weight	
TRACTOR AXLE GROUP	TRAILER AXLE GROUP	GROSS VEHICLE WEIGHT	WEIGHT OF TRACTOR	WEIGHT OF TRAILER		
Steer Axle	T/A Drive Axles 49"	49" Spread T/A Axle				
12,125	39,683	39,683	91,491	17,500	13,999	<b>59,992</b>
		49" Spread T/A Axle				
12,125	39,683	42,108	93,916	17,500	13,999	<b>62,417</b>
Steer Axle	T/A Drive Axles 49"	60" Tridem				
12,125	39,683	52,910	104,719	17,500	16,499	<b>70,719</b>
Steer Axle	T/A Drive Axles 49"	72" Tridem				
12,125	39,683	57,320	109,128	17,500	16,499	<b>75,128</b>

- assuming average tractor weight of 7,938 KG
- assuming average tandem dry van weight of 6,350 KG
- assuming average tridem dry van weight of 7,484 KG
- add 1,000 KG on average to a dry van weight for a reefer unit (assuming full of fuel)
- assuming inter-vehicle-unit-distance is 3.6 metres or more