

# Allowed Mass tables for Single Axle SPV Motor Vehicles (Excluding Truck Mounted SPV's and Plant Trailers)

An SPV must not carry a load unless the load is operating equipment that is specific to the operations of the SPV.

Single Axle SPV Motor Vehicles (Excluding Truck Mounted SPV's and Plant Trailers). Can have up to the weight specified on the below tables based upon their tyre size provided that no manufacturers rating is exceeded.

Operators can compare their tyre size against both of the tables below and use the highest result provided that no ratings are exceeded.

Width of narrowest Tyre on axle (mm)		Mass limit	
at least	less than	axle with 2 tyres	axle with 4 tyres
190	228	4.5t	9.t
228	254	5t	9.5t
254	279	6t	10t
279	305	6.5t	11t
305	330	7t	12t
330	356	7.5t	13t
356	381	8t	14t
381	406	9t	14t
406	458	10t	14t
458	508	11t	14t
508		12t	14t

Width of narrowest Tyre on axle (inches)	Mass limit	
	axle with 2 tyres	axle with 4 tyres
7.50 - 8.99	4.5t	9t
9.00 - 9.99	5t	9.5t
10.00 - 10.99	6t	10t
11.00 - 11.99	6.5t	11t
12.00 - 12.99	7t	12t
13.00 - 13.99	7.5t	13t
14.00 - 14.99	8t	14t
15.00 - 15.99	9t	14t
16.00 - 17.99	10t	14t
18.00 - 19.99	11t	14t
20.00 and above	12t	14t