

# Mass Tables for SPV Motor Vehicles (Excluding Truck Mounted SPVs)

An operator of a Special Purpose Vehicle (SPV) within the mass limits specified in the tables below may contact the Department of Transport to license the SPV. Once licensed Main Roads will be able to issue a permit.

The actual tyre size fitted to the SPV must be considered when determining what table below applies.

## Tyre Size – Metric Width Measurements

Width of narrowest tyre on axle (mm)		Mass limit (t)	
at least	less than	axle with 2 tyres	axle with 4 tyres
190	228	4.5	9.0
228	254	5.0	9.5
254	279	6.0	10.0
279	305	6.5	11.0
305	330	7.0	12.0
330	356	7.5	13.0
356	381	8.0	14.0
381	406	9.0	14.0
406	458	10.0	14.0
458	508	11.0	14.0
508	-	12.0	14.0

## Tyre Size – Imperial Width Measurement

Width of narrowest Tyre on axle (inches)	Mass limit (t)	
at least	axle with 2 tyres	axle with 4 tyres
7.50 - 8.99	4.5	9.0
9.00 - 9.99	5.0	9.5
10.00 - 10.99	6.0	10.0
11.00 - 11.99	6.5	11.0
12.00 - 12.99	7.0	12.0
13.00 - 13.99	7.5	13.0
14.00 - 14.99	8.0	14.0
15.00 - 15.99	9.0	14.0
16.00 - 17.99	10.0	14.0
18.00 - 19.99	11.0	14.0
20.00 and above	12.0	14.0