

Allowable Weights on Level 2 Spring Restricted Roads- Class B1 Highway (65% of Legal Axle Weights)

Description of Axle Group		Straight Truck Single Steering Axle	Straight Truck Tandem Steering Axle	Single/ Tandem Drive Truck Tractor Single Steering Axle	Tridem Drive Truck Tractor Single Steering Axle	Single Axle Single Tires (non steer)	Single Axle Dual Tires	Tandem Axle Single Tires	Tandem Axle Dual Tires	Tridem Trailer Axle Single Tires	Tridem Trailer Axle Dual Tires	Tridem Drive Axle Single Tires	Tridem Drive Axle Dual Tires
Number of Axles		1	2	1	1	1	1	2	2	3	3	3	3
Number of Tires		2	4	2	2	2	4	4	8	6	12	6	12
Tire Size (mm)	Tire Size (inches)												
175	7	2,275	4,095	2,275	2,275	2,275	4,550	4,550	9,100	6,825	13,000	6,825	13,000
190	7.5	2,470	4,446	2,470	2,470	2,470	4,940	4,940	9,425	7,410	13,000	7,410	13,000
200	8	2,600	4,680	2,600	2,600	2,600	5,200	5,200	9,425	7,800	13,000	7,800	13,000
210	8.25	2,730	4,914	2,730	2,730	2,730	5,330	5,460	9,425	8,190	13,000	8,190	13,000
230	9	2,990	5,382	2,990	2,990	2,990	5,330	5,980	9,425	8,970	13,000	8,970	13,000
255	10	3,315	5,967	3,315	3,315	3,315	5,330	6,630	9,425	9,945	13,000	9,945	13,000
280	11	3,640	6,552	3,640	3,640	3,640	5,330	7,280	9,425	10,920	13,000	10,920	13,000
305	12	3,965	7,137	3,900	3,965	3,900	5,330	7,800	9,425	11,700	13,000	11,700	13,000
330	13	4,290	7,150	3,900	4,290	3,900	5,330	7,800	9,425	11,700	13,000	11,700	13,000
355	14	4,615	7,150	3,900	4,615	3,900	5,330	7,800	9,425	11,700	13,000	11,700	13,000
385	15	4,745	7,150	3,900	4,745	3,900	5,330	7,800	9,425	11,700	13,000	11,700	13,000
405	16	4,745	7,150	3,900	4,745	3,900	5,330	7,800	9,425	11,700	13,000	11,700	13,000
425		4,745	7,150	3,900	4,745	3,900	5,330	7,800	9,425	11,700	13,000	11,700	13,000
430	17	4,745	7,150	3,900	4,745	3,900	5,330	7,800	9,425	11,700	13,000	11,700	13,000
445		4,745	7,150	3,900	4,745	5,005		8,970		12,350		12,350	
455	18	4,745	7,150	3,900	4,745	5,005		8,970		12,350		12,350	

	Maximum Allowable Weight
	Wide Base Single Tires