

Green Overweight Chart

Single Axle	25,500
Tandem Axle	43,500
Tridem Axle	54,500

<u>Axle Tire Width</u>	<u>Single Axles, Single Tires</u>	<u>Tandem Axles, Single Tires</u>
8.25	13,200	26,400
9.00	14,400	28,800
10.00	16,000	32,000
11.00	17,600	35,200
12.00	19,200	38,400
13.00	20,800	41,600
14.00	22,400	43,500
15.00	24,000	43,500
16.00	25,500	43,500
17.00	25,500	43,500
18.00	25,500	43,500
19.00+	25,500	43,500

Maximum allowable weight is based on the distance in feet between the first and last axle of any group or groups of consecutive axles.

To find the weight allowed for the vehicle combination, use the number of axles and axle spacings from the number 2 axle to the last axle of the combination, add the weight for the steering axle (approximately 12,000 lbs) to this weight, to acquire the Total Gross Weight Allowed.

To find the weight allowed for self propelled vehicles, use the number of axles and axle spacings from the number 1 axle to the last axle of the combination. If axles have less than 4 tires per axle, see chart above for weights allowed.

Check the weight allowed for every internal group or groups of axles as well as total Gross Weight. At times the sum of the axle weights may be less than the Total Gross Weight Allowed. Must use most restrictive weights.

If the vehicle combination exceeds the weight allowed on any group or groups of axles, or Total Gross Weight Allowed by this chart and the route capacity map, the vehicle must operate on a single trip permit if approved.

Axle Space in Feet	2	3	4	5	6	7	8	9	10	11	12
4	43,500										
5	45,000										
6	46,000										
7	47,500										
8	48,500	54,000									
9	50,000	54,500									
10	51,000	55,500									
11	51,000	56,500									
12	51,000	57,500	64,000								
13	51,000	58,500	65,000								
14	51,000	59,500	65,500								
15	51,000	60,500	66,500								
16	51,000	61,500	67,500	74,000							
17	51,000	62,500	68,500	75,000							
18	51,000	63,500	69,000	76,000							
19	51,000	64,500	70,000	76,500							
20	51,000	65,500	71,000	77,500	84,500						
21	51,000	66,000	71,500	78,000	85,000						
22	51,000	67,000	72,500	79,000	86,000						
23	51,000	68,000	73,500	80,000	87,000						
24	51,000	69,000	74,000	80,500	87,500	94,500					
25	51,000	70,000	75,000	81,500	88,500	95,500					
26	51,000	71,000	76,000	82,000	89,000	96,000					
27	51,000	72,000	77,000	83,000	90,000	97,000					
28	51,000	73,000	77,500	84,000	90,500	97,500	105,000				
29	51,000	74,000	78,500	84,500	91,500	98,500	105,500				
30	51,000	75,000	79,500	85,500	92,000	99,000	106,500				
31	51,000	76,000	80,000	86,000	93,000	100,000	107,000				
32	51,000	77,000	81,000	87,000	93,500	100,500	108,000	115,000			
33	51,000	77,000	82,000	88,000	94,500	101,500	108,500	116,000			
34	51,000	77,000	83,000	88,500	95,000	102,000	109,500	116,500			
35	51,000	77,000	83,500	89,500	96,000	103,000	110,000	117,500			
36	51,000	77,000	84,500	90,000	97,000	103,500	111,000	118,000	125,500		
37	51,000	77,000	85,500	91,000	97,500	104,500	111,500	119,000	126,000		
38	51,000	77,000	86,000	92,000	98,500	105,000	112,500	119,500	127,000		
39	51,000	77,000	87,000	92,500	99,000	106,000	113,000	120,000	127,500		
40	51,000	77,000	88,000	93,500	100,000	106,500	113,500	121,000	128,500	135,500	
41	51,000	77,000	88,500	94,000	100,500	107,500	114,500	121,500	129,000	136,500	
42	51,000	77,000	89,500	95,000	101,500	108,000	115,000	122,500	129,500	137,000	
43	51,000	77,000	90,500	96,000	102,000	109,000	116,000	123,000	130,500	138,000	
44	51,000	77,000	91,500	96,500	103,000	109,500	116,500	124,000	131,000	138,500	146,000
45	51,000	77,000	92,000	97,500	103,500	110,500	117,500	124,500	132,000	139,000	146,500
46	51,000	77,000	93,000	98,000	104,500	111,000	118,000	125,500	132,500	140,000	147,500
47	51,000	77,000	94,000	99,000	105,000	112,000	119,000	126,000	133,500	140,500	148,000
48	51,000	77,000	94,500	100,000	106,000	112,500	119,500	126,500	134,000	141,500	148,500
49	51,000	77,000	95,500	100,500	107,000	113,500	120,500	127,500	134,500	142,000	149,500
50	51,000	77,000	96,500	101,500	107,500	114,000	121,000	128,000	135,500	142,500	150,000
51	51,000	77,000	97,500	102,000	108,500	115,000	122,000	129,000	136,000	143,500	151,000
52	51,000	77,000	98,000	103,000	109,000	115,500	122,500	129,500	137,000	144,000	151,500
53	51,000	77,000	99,000	104,000	110,000	116,500	123,000	130,500	137,500	145,000	152,000

54	51,000	77,000	100,000	104,500	110,500	117,000	124,000	131,000	138,000	145,500	153,000
55	51,000	77,000	100,500	105,500	111,500	118,000	124,500	132,000	139,000	146,000	153,500
56	51,000	77,000	101,500	106,000	112,000	118,500	125,500	132,500	139,500	147,000	154,500
57	51,000	77,000	102,500	107,000	113,000	119,500	126,000	133,000	140,500	147,500	155,000
58	51,000	77,000	102,500	108,000	113,500	120,000	127,000	134,000	141,000	148,500	155,500
59	51,000	77,000	102,500	108,500	114,500	121,000	127,500	134,500	142,000	149,000	156,500
60	51,000	77,000	102,500	109,500	115,000	121,500	128,500	135,500	142,500	150,000	157,000
61	51,000	77,000	102,500	110,000	116,000	122,500	129,000	136,000	143,000	150,500	158,000
62	51,000	77,000	102,500	111,000	116,500	123,000	130,000	137,000	144,000	151,000	158,500
63	51,000	77,000	102,500	112,000	117,500	124,000	130,500	137,500	144,500	152,000	159,000
64	51,000	77,000	102,500	112,500	118,500	124,500	131,500	138,000	145,500	152,500	160,000
65	51,000	77,000	102,500	113,500	119,000	125,500	132,000	139,000	146,000	153,500	160,500
66	51,000	77,000	102,500	114,000	120,000	126,000	133,000	139,500	147,000	154,000	161,500
67	51,000	77,000	102,500	115,000	120,500	127,000	133,500	140,500	147,500	154,500	162,000
68	51,000	77,000	102,500	116,000	121,500	127,500	134,000	141,000	148,000	155,500	162,500
69	51,000	77,000	102,500	116,500	122,000	128,500	135,000	142,000	149,000	156,000	163,500
70	51,000	77,000	102,500	117,500	123,000	129,000	135,500	142,500	149,500	157,000	164,000
71	51,000	77,000	102,500	118,000	123,500	130,000	136,500	143,500	150,500	157,500	165,000
72	51,000	77,000	102,500	119,000	124,500	130,500	137,000	144,000	151,000	158,000	165,500
73	51,000	77,000	102,500	120,000	125,000	131,500	138,000	144,500	152,000	159,000	166,000
74	51,000	77,000	102,500	120,500	126,000	132,000	138,500	145,500	152,500	159,500	167,000
75	51,000	77,000	102,500	121,500	126,500	133,000	139,500	146,000	153,000	160,500	167,500
76	51,000	77,000	102,500	122,000	127,500	133,500	140,000	147,000	154,000	161,000	168,500
77	51,000	77,000	102,500	123,000	128,500	134,500	141,000	147,500	154,500	161,500	169,000
78	51,000	77,000	102,500	124,000	129,000	135,000	141,500	148,500	155,500	162,500	169,500
79	51,000	77,000	102,500	124,500	130,000	136,000	142,500	149,000	156,000	163,000	170,500
80	51,000	77,000	102,500	125,500	130,500	136,500	143,000	150,000	156,500	164,000	171,000
81	51,000	77,000	102,500	126,000	131,500	137,500	143,500	150,500	157,500	164,500	172,000
82	51,000	77,000	102,500	127,000	132,000	138,000	144,500	151,000	158,000	165,000	172,500
83	51,000	77,000	102,500	128,000	133,000	139,000	145,000	152,000	159,000	166,000	173,000
84	51,000	77,000	102,500	128,000	133,500	139,500	146,000	152,500	159,500	166,500	174,000
85	51,000	77,000	102,500	128,000	134,500	140,500	146,500	153,500	160,500	167,500	174,500
86	51,000	77,000	102,500	128,000	135,000	141,000	147,500	154,000	161,000	168,000	175,000
87	51,000	77,000	102,500	128,000	136,000	142,000	148,000	155,000	161,500	169,000	176,000
88	51,000	77,000	102,500	128,000	136,500	142,500	149,000	155,500	162,500	169,500	176,500
89	51,000	77,000	102,500	128,000	137,500	143,500	149,500	156,000	163,000	170,000	177,500
90	51,000	77,000	102,500	128,000	138,000	144,000	150,500	157,000	164,000	171,000	178,000
91	51,000	77,000	102,500	128,000	139,000	144,500	151,000	157,500	164,500	171,500	178,500
92	51,000	77,000	102,500	128,000	140,000	145,500	152,000	158,500	165,500	172,500	179,500
93	51,000	77,000	102,500	128,000	140,500	146,000	152,500	159,000	166,000	173,000	180,000
94	51,000	77,000	102,500	128,000	141,500	147,000	153,000	160,000	166,500	173,500	181,000
95	51,000	77,000	102,500	128,000	142,000	147,500	154,000	160,500	167,500	174,500	181,500
96	51,000	77,000	102,500	128,000	143,000	148,500	154,500	161,500	168,000	175,000	182,000
97	51,000	77,000	102,500	128,000	143,500	149,000	155,500	162,000	169,000	176,000	183,000
98	51,000	77,000	102,500	128,000	144,500	150,000	156,000	162,500	169,500	176,500	183,500
99	51,000	77,000	102,500	128,000	145,000	150,500	157,000	163,500	170,000	177,000	184,500
100	51,000	77,000	102,500	128,000	146,000	151,500	157,500	164,000	171,000	178,000	185,000
101	51,000	77,000	102,500	128,000	146,500	152,000	158,500	165,000	171,500	178,500	185,500
102	51,000	77,000	102,500	128,000	147,500	153,000	159,000	165,500	172,500	179,500	186,500
103	51,000	77,000	102,500	128,000	148,000	153,500	160,000	166,500	173,000	180,000	187,000
104	51,000	77,000	102,500	128,000	149,000	154,500	160,500	167,000	174,000	180,500	188,000
105	51,000	77,000	102,500	128,000	150,000	155,000	161,500	168,000	174,500	181,500	188,500

