

Weight Limits for Loads exceeding 79,000 lbs on Interstate & 80,000 lbs on non-Interstate routes

Legal Allowable Gross Loads								
Maximum Load in Pounds Carried on any Group of Two or More Consecutive Axles								
Distance in feet between first and last axle of any group of consecutive axles	Excess Weight Permits on Interstate Highways if Over 80,000 lbs							
	Column C 2 axles	Column D 3 axles	Column E 4 axles	Column F 5 axles	Column G 6 axles	Column H 7 axles	Column I 8 axles	Column J 9 axles
Single Axle Weight	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
4'	34,000							
5'	34,000							
6'	34,000							
7'	34,000							
8'	34,000							
8'+	38,000	42,000						
9'	39,000	42,500						
10'	40,000	43,500						
11'		44,000						
12'		45,000	50,000					
13'		45,500	50,500					
14'		46,500	51,500					
15'		47,000	52,000					
16'		48,000	52,500	58,000				
17'		48,500	53,500	58,500				
18'		49,500	54,000	59,000				
19'		50,000	54,500	60,000				
20'		51,000	55,500	60,500	66,000			
21'		51,500	56,000	61,000	66,500			
22'		52,500	56,500	61,500	67,000			
23'		53,000	57,500	62,500	68,000			
24'		54,000	58,000	63,000	68,500	74,000		
25'		54,500	58,500	63,500	69,000	74,500		
26'		55,500	59,500	64,000	69,500	75,000		
27'		56,000	60,000	65,000	70,000	75,500		
28'		57,000	60,500	65,500	71,000	76,500	82,000	
29'		57,500	61,500	66,000	71,500	77,000	82,500	
30'		58,500	62,000	66,500	72,000	77,500	83,000	
31'		59,000	62,500	67,500	72,500	78,000	83,500	
32'		60,000	63,500	68,000	73,000	78,500	84,500	90,000
33'			64,000	68,500	74,000	79,000	85,000	90,500
34'			64,500	69,000	74,500	80,000	85,500	91,000
35'			65,500	70,000	75,000	80,500	86,000	91,500
36'			68,000	70,500	75,500	81,000	86,500	92,000
37'			68,000	71,000	76,000	81,500	87,000	93,000

38'		[Note 1]	68,000	71,500	77,000	82,000	87,500	93,500
39'			68,000	72,500	77,500	82,500	88,500	94,000
40'			68,500	73,000	78,000	83,500	89,000	94,500
41'			69,500	73,500	78,500	84,000	89,500	95,000
42'			70,000	74,000	79,000	84,500	90,000	95,500
43'			70,500	75,000	80,000	85,000	90,500	96,000
44'			71,500	75,500	80,500	85,500	91,000	96,500
45'			72,000	76,000	81,000	86,000	91,500	97,500
46'			72,500	76,500	81,500	87,000	92,500	98,000
47'			73,500	77,500	82,000	87,500	93,000	98,500
48'			74,000	78,000	83,000	88,000	93,500	99,000
49'			74,500	78,500	83,500	88,500	94,000	99,500
50'			75,500	79,000	84,000	89,000	94,500	100,000
51'			76,000	80,000	84,500	89,500	95,000	100,500
52'			76,500	80,500	85,000	90,500	95,500	101,000
53'			77,500	81,000	86,000	91,000	96,500	102,000
54'			78,000	81,500	86,500	91,500	97,000	102,500
55'			78,500	82,500	87,000	92,000	97,500	103,000
56'			79,500	83,000	87,500	92,500	98,000	103,500
57'		[Note 2]	80,000	83,500	88,000	93,000	98,500	104,000
58'				84,000	89,000	94,000	99,000	104,500
59'				85,000	89,500	94,500	99,500	105,000
60'				85,500	90,000	95,000	100,500	105,500
61'				86,000	90,500	95,500	101,000	105,500
62'				87,000	91,000	96,000	101,500	105,500
63'				87,500	92,000	96,500	102,000	105,500
64'				88,000	92,500	97,500	102,500	105,500
65'				88,500	93,000	98,000	103,000	105,500
66'				89,500	93,500	98,500	103,500	105,500
67'				90,000	94,000	99,000	104,500	105,500
68'				90,500	95,000	99,500	105,000	105,500
69'				91,000	95,500	100,000	105,500	105,500
70'				92,000	96,000	101,000	105,500	105,500
71'				92,500	96,500	101,500	105,500	105,500
72'				93,000	97,000	102,000	105,500	105,500
73'				93,500	98,000	102,500	105,500	105,500
74'				94,500	98,500	103,000	105,500	105,500
75'				95,000	99,000	103,500	105,500	105,500
76'				95,500	99,500	104,500	105,500	105,500
77'				96,000	100,000	105,000	105,500	105,500
78'				97,000	101,000	105,500	105,500	105,500
79'				97,500	101,500	105,500	105,500	105,500
80'				98,000	102,000	105,500	105,500	105,500
81'				98,500	102,500	105,500	105,500	105,500
82'				99,000	103,000	105,500	105,500	105,500
83'				100,000	104,000	105,500	105,500	105,500
84'					104,500	105,500	105,500	105,500
85'					105,000	105,500	105,500	105,500

86' or more					105,500	105,500	105,500	105,500
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Note 1: • An exception to the formula which computes the weight limits of Columns C through J provides that axle groups consisting of two tandems in an overall spacing of 36 feet may have a total loading of 68,000 lbs; 34,000 lbs per tandem.

Note 2: • The extra length vehicle combination must be registered for the maximum gross weight when exceeding 80,000 lbs and must purchase an annual excess weight permit.
• When calculating legal weight limits, the distance between axles shall be measured to the nearest foot. When a fraction is exactly one-half (1/2) foot, the next larger whole number shall be used.