

# RAW FOREST AND AGRICULTURAL PRODUCTS WEIGHT LIMITATIONS CHART

Under Permits Issued pursuant to s.348.27(9m) Wis. Stats.

## Vehicle Not In Combination

Wisconsin Department of Transportation

SP4416 894

Column **A** - Distance in Feet between foremost and rearmost axles of a group

Column **B** - **2** consecutive axles: of a 2-axle vehicle;  
OR of any vehicle having a total of 3 or more axles

Column **C** - **3** consecutive axles: of a 3-axle vehicle;  
OR of any vehicle having a total of 4 or more axles

Column **D** - **4** consecutive axles: of a 4-axle vehicle;  
OR of any vehicle having a total of 5 or more axles

Column **E** - **5** consecutive axles: of a 5-axle vehicle;  
OR of any vehicle having a total of 6 or more axles

Column **F** - **6** consecutive axles of any vehicle having a total of 6 or more axles

Column **G** - **7** consecutive axles: of a 7-axle vehicle;  
OR of any vehicle having a total of 7 or more axles

Column **H** - **8** consecutive axles: of an 8-axle vehicle;  
OR of any vehicle having a total of 8 or more axles

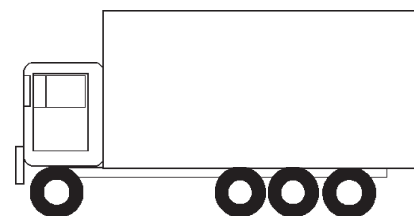
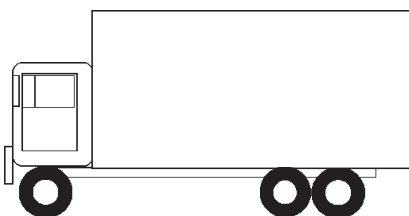
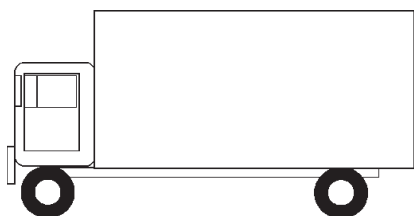
Maximum Gross Weight in Pounds on a Group of Axles

A - Feet	B - 2 axles	C - 3 axles	D - 4 axles	E - 5 axles	F - 6 axles	G - 7 axles	H - 8 axles
4	38,300						
5	38,300						
6	38,300						
7	38,300	41,700					
7.5-8	39,400	43,400					
8.1-8.4	42,800	47,300					
9	43,900	48,400					
10	45,000*	49,000					
11		50,100					
12		50,700	62,500				
13		51,800	67,500				
14		52,400	68,100				
15		53,500	69,200				
16		54,000	69,800	72,300			
17		55,200	70,900	80,700			
18		55,700	71,500	81,300			
19		56,900	72,600	82,200			
20		58,000	73,200	82,200	82,200		
21		58,800	74,300	82,200	82,200	82,200	
22		59,600	74,900	82,200	82,200	82,200	
23		60,300	76,000	82,200	82,200	82,700	
24		61,100	77,100	82,200	82,200	83,300	
25		61,900	77,700	82,200	82,200	83,900	90,000
26		62,700	78,200	82,200	82,200	84,400	90,000
27		63,600	79,400	82,200	82,200	85,500	90,000
28		64,300	80,300	82,200	82,200	86,100	90,000
29		65,300	81,000	82,200	82,200	86,700	90,000
30		65,900	81,800	82,200	82,200	87,200	90,000
31		67,000	82,200	82,200	82,200	87,800	90,000
32		67,500**	82,200**	82,200**	82,200**	88,400	90,000**
33						89,500	
34						90,000***	

**Instructions:** Use this chart to determine maximum gross weight in pounds, on a group of axles for a **vehicle not in combination**, hauling under permits issued pursuant to s.348.27(9m) Wis. Stats., raw forest products as defined in s.348.01(2)(bt) Wis. Stats. **OR** for the transportation of fruits or vegetables from field to storage or processing facilities on Class "A" highways, except interstate and defense highways. S.348.01(2)(bt) "Raw forest products" means logs, pilings, posts, poles, cordwood products, wood chips, sawdust, pulpwood, fuel wood and Christmas trees not altered by a manufacturing process off the land, sawmill or factory from which they are taken. See examples of vehicles below.

- \* Maximum at 10 or more feet between axles
- \*\* Maximum at 32 or more feet between axles
- \*\*\* Maximum at 34 or more feet between axles

22,500 pounds for a single axle



(See reverse for Combination of Vehicles)

# RAW FOREST AND AGRICULTURAL PRODUCTS WEIGHT LIMITATIONS CHART

## Under Permits Issued pursuant to s.348.27(9m) Wis. Stats.

### Combination of Vehicles

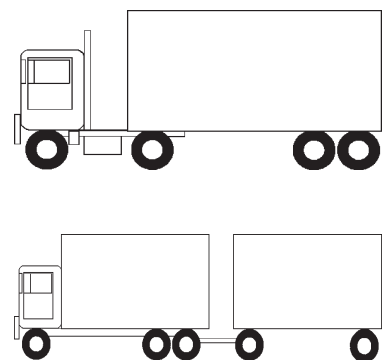
- Column **A** - Distance in Feet between foremost and rearmost axles of a group
- Column **B** - **2** consecutive axles of any combination of vehicles having a total of 3 or more axles
- Column **C** - **3** consecutive axles of any combination of vehicles having a total of 4 or more axles
- Column **D** - **4** consecutive axles of any combination of vehicles having a total of 5 or more axles
- Column **E** - **5** consecutive axles of any combination of vehicles having a total of 5 or more axles
- Column **F** - **6** consecutive axles of any combination of vehicles having a total of 6 or more axles
- Column **G** - **7** consecutive axles of any combination of vehicles having a total of 7 or more axles
- Column **H** - **8** consecutive axles of any combination of vehicles having a total of 8 or more axles

### Maximum Gross Weight in Pounds on a Group of Axles

A - Feet	B - 2 axles	C - 3 axles	D - 4 axles	E - 5 axles	F - 6 axles	G - 7 axles	H - 8 axles
4	38,300						
5	38,300						
6	38,300						
7	38,300	41,700					
7.5-8	39,400	43,400					
8.1-8.4	42,800	47,300					
9	43,900	48,400					
10	45,000*	49,000	54,600				
11		50,100	55,700				
12		50,700	56,300				
13		51,800	56,900	70,400			
14		52,400	58,000	70,400			
15		53,500	58,500	70,400			
16		54,000	59,100	70,400			
17		55,200	60,200	71,100	72,000		
18		55,700	60,900	72,500	73,200		
19		56,900	62,000	73,200	73,700		
20		58,000	63,000	74,000	74,300		
21		58,800	63,900	75,300	75,300	82,200	
22		59,600	64,800	76,200	76,200	82,200	
23		60,300	65,700	77,600	77,600	82,700	
24		61,100	66,600	78,800	78,800	83,300	
25		61,900	67,500	79,900	79,900	83,900	90,000
26		62,700	68,400	81,000	81,000	84,400	90,000
27		63,600	69,300	81,900	81,900	85,500	90,000
28		64,300	70,200	82,200	82,200	86,100	90,000
29		65,300	71,100	82,200	82,200	86,700	90,000
30		65,900	72,000	82,200	82,200	87,200	90,000
31		67,000	72,000	82,200	82,200	87,800	90,000
32		67,500**	72,000	82,200	82,200	88,400	90,000**
33			72,000	82,200	83,300	89,500	
34			72,600	82,200	83,900	90,000***	
35			73,700	82,200	84,400		
36			74,300	82,200	85,000		
37			74,900	82,200	85,500		
38			76,000	82,200	86,700		
39			76,500	82,200	87,200		
40			77,100	82,200	87,800		
41			78,200	82,700	88,400		
42			78,800	83,900	88,900		
43			79,400	84,400	90,000		
44			80,500	85,000	90,000		
45			81,000	85,500	90,000		
46			81,600	86,700	90,000		
47			82,700	87,200	90,000		
48			83,300	87,800	90,000		
49			83,900	88,400	90,000		
50			85,000	89,500	90,000		
51			85,500****	90,000****	90,000****		

**Instructions:** Use this chart to determine maximum gross weight in pounds, on a group of axles for a **combination of vehicles**, hauling under permits issued pursuant to s.348.27(9m) Wis. Stats., raw forest products as defined in s.348.01(2)(bt) Wis. Stats. **OR** for the transportation of fruits or vegetables from field to storage or processing facilities on Class "A" highways, except interstate and defense highways. See examples of combination of vehicles below.

\* Maximum at 10 or more feet between axles  
 \*\* Maximum at 32 or more feet between axles  
 \*\*\* Maximum at 34 or more feet between axles  
 \*\*\*\* Maximum at 51 or more feet between axles



14,700 pounds for the steering axle of a truck tractor or the manufacturer's rated capacity of the axle and tires if greater, but not to exceed 22,500 pounds;  
 22,500 pounds for a single axle

(See reverse for Vehicle Not in Combination)