Prepared by
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MINNESOTA GROSS WEIGHT TABLE

Winter or Harvest
Revision - June 2009

Distance in Feet between Axle Centers	Number of Consecutive Axles With 10% Increase						
	2 - 9 ton	2 - 10 ton	3 axles	4 axles	5 axles	6 axles	7 axles
4	37400	37400					
5	37400	37400					
6	37400	37400					
7	37400	37400	40700*				
8	37400	37400	42350*				
8 plus	37400	41800	46200				
9	38500	42900	47300				
10	39600	44000	47850	53900			
11			48950	54450			
12			49500	55000			
13			50600	56100			
14			51150	56650	62700		
15			52250	57200	63250		
16			52800	58300	63800		
17			53900	58850	64900		
18			54450	59400	65450		
19			55550	60500	66000		
20			56100	61050	66550	72600	79200
21			57200	61600	67650	73700	79750
22			57750	62700	68200	74250	80300
23			58850	63250	68750	74800	80850
24			59400	63800	69300	75350	81400
25			60500	64900	70400	75900	82500
26			61050	65450	70950	77000	83050
27			62150	66000	71500	77550	83600
28			62700	67100	72050	78100	84150
29			63800	67650	73150	78650	84700
30			64350	68200	73700	79200	85250
31			65450	69300	74250	80300	86350
32			66000	69850	74800	80850	86900
33				70400	75900	81400	87450
34				71500	76450	81950	88000
35				72050	77000	82500	
36				72600	77550	83600	
37				73700	78650	84150	
38				74250	79200	84700	
39				74800	79750	85250	
40				75900	80608	85800	
41				76450	81400	86900	
42				77000	81950	87450	
43				78100	82500	88000	
44				78650	83050		
45				79200	84150		
46				79750	84700		
47				80850	85250		
48				81400	85800		
49				81950	86900		
50				83050	87450		
51				83600	88000		

10%

The 10% applies to all highways during the Winter Load Increase (WLI). During WLI a permit for these increases is needed only when operating on an Interstate Highway.

The 10% is also valid for the Harvest Increase for **potatotes, sugarbeets, and carrots from** the beginning of harvest to November 30th. When used as a harvest increase it is valid only on State Trunk Highways, and requires a DOT Permit. The Harvest permit is NOT valid for movement on Interstate Highways. **Tire ratings cannot be exceeded in either increase.**

Two consecutive tandems may carry a gross weight of 37,400 lbs each and a total of 74,800 lbs together, when the centers of the first and last axle of the group are spaced 36 feet or more.