

# **Pembina County Winter Permit**

**Winter 10 Percent Weight Exemption Permit:** Valid from December 1st thru March 7th. This permit allows a vehicle 10% more weight when hauling a divisible load. **Gross vehicle weight (GVW) not to exceed 105,500 pounds.** If spring load restrictions become effective prior to March 7, the 10% weight exemption permit is cancelled.

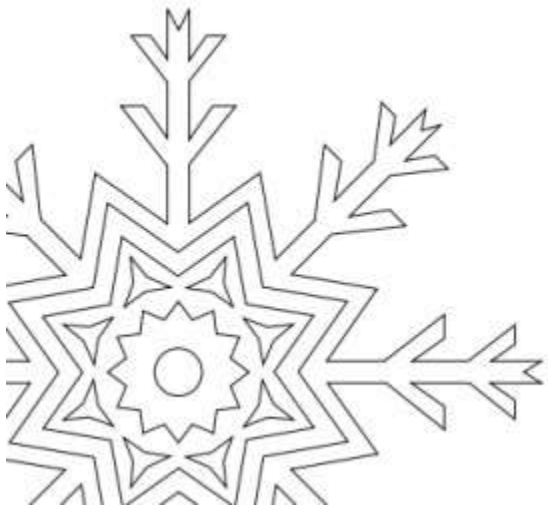
The weight exemption permit is valid for 10% over legal axle weight and/or 10% over legal exterior bridge distance (measurement between extreme axle centers), whichever is more restrictive. The vehicle must be registered for its maximum legal gross vehicle weight. The gross vehicle weight **MAY NOT** exceed 105,500 pounds.

This permit is valid for Pembina County road travel only. Travel on the interstate system, state highways, township, or city streets is not permitted with this permit. The use of the permit shall be construed as an agreement to the terms listed hereon.

Misrepresentation by the applicant or his agent makes this permit void. If stopped and weighed and are overweight, the permit will become void and the fine will be assessed according to your legal weight (not the permitted weight).

## **Permit Requirements and Restrictions**

1. No travel on shoulders of road.
2. No travel during adverse road conditions. No travel if the visibility is poor or the highway is slippery.
3. No parking on the traveled way under any circumstances.
4. No movement of vehicles equipped with steel tires, cleats, blocks, studs, flanges or spikes.
5. No movement on flexible pavement when the atmospheric temperature exceeds 85°F.
6. Rate of travel shall not exceed 40 mph.
7. When crossing structures with overweight loads, rate of speed shall not exceed 10 mph. Bridges must be crossed in the center lane at the reduced speed.
8. Watch for mud. Applicant is responsible to keep mud off county roads and is required to clean roads if mud buildup occurs.
9. **Not valid on restricted roads.**
10. 10% Weight Exemption Permit cannot be used in conjunction with a single trip permit.
11. 10% Weight Exemption Permit may not be combined with an equipment approval certificate.



## Axle/Gross Weight Limitations

1. Tire weight may not exceed 605 pounds per inch width of tire (550 lbs. plus 10%)
  - Example:
    - 8:25-inch tire on a steering axle = 9,075 plus 10% = 9,983 lbs.
    - 9:00-inch tire on a steering axle = 9,900 plus 10% = 10,890 lbs.
    - 10:00-inch tire on a steering axle = 11,000 plus 10% = 12,100 lbs.
    - 11:00-inch tire on a steering axle = 12,100 plus 10 = 13,310 lbs.
2. Single axle weight (4 tires) may not exceed 22,000 pounds (20,000 lbs. plus 10%)
  - Example:
    - 8:25-inch tire = 18,150 lbs. plus 10% = 19,965 lbs.
    - 9:00-inch tire = 19,800 lbs. plus 10% = 21,780 lbs.
    - 10:00-inch tire = 20,000 lbs. plus 10% = 22,000 lbs.
3. Tandem axle weight (8 tires) may not exceed 37,400 pounds (34,000 plus 10%)
  - Example:
    - 7:50-inch tire = 33,000 lbs. plus 10% = 36,300
    - 8:00-inch tire or larger qualify for 34,000 lbs. plus 10% = 37,400 lbs.
4. Triple axle weight (12 tires) may not exceed 52,800 pounds (48,000 lbs. plus 10%, not to exceed 18,700 lbs. per axle)
5. Gross vehicle weights are determined by number of axles and the measurement between extreme axle centers.
  - Example:
    - 3 axles x 16 feet = 48,000 lbs. plus 10% = 52,800 lbs.
    - 4 axles x 22 feet = 56,500 lbs. plus 10% = 62,150 lbs.
    - 5 axles x 48 feet = 78,000 lbs. plus 10% = 85,800 lbs.
    - 5 axles x 51 feet = 80,000 lbs. plus 10% = 88,000 lbs.

Vehicle combinations of six or more axles also qualify for the 10% additional weight as determined by the ND Weight Limitations Chart.

### Permit Fee: \$50 per 30 day period.

Application for a 10% Winter permit can be submitted to the Highway Department office in person only. Office hours are Monday-Friday from 7:00 am to 3:30 pm. Please call to ensure someone is in the office before you come. Applicants can purchase a 30-day, 60-day, or 90-day permit by cash or check. Applicants must have registration card or other issued permit to verify information.

