Side Tilt Carriage

Side Tilt Carriage - There are actually 4 sizes of hook type tine carriages rated by the blade carriage lifting capability. Hook type blade carriages have been standardized.

Class I carriages are rated for loads up to 2000 lbs. The carriage bar spacing for Class I is 13 inches. Class II carriages are rated for loads up to 5,550 lbs. Their carriage bar spacing is 16 inches. Class III carriages are rated for loads as much as 10,000 lbs. The carriage bar spacing for this particular class is twenty inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

The carriages for pin type tines could be different depending on the maker. Pin mounted tines may differ by the amount of offset between the tine eye and the tine. Carriage capacity will be determined by the carriage pin size and by the blade size.