Side Tilt Carriage

Side Tilt Carriages - There are actually 4 sizes of hook type tine carriages rated by the blade carriage hoisting capability. Hook type blade carriages have been uniform.

Class I carriages are rated for cargo up to 2000 lbs. The carriage bar spacing utilized for Class I is thirteen 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 20 inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

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