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 consistent.

The carriage bar spacing for Class 1 is roughly thirteen inches and the Class 1 carriage is rated to hold cargo as much as 2000lbs. The Class 2 carriage is rated to hold loads as much as 5,500lbs with carriage bar spacing of sixteen 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 cargo as much as 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

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