Side Tilt Carriage

Side Tilt Carriages - There are 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 utilized for Class 1 is approximately thirteen inches and the Class 1 carriage is rated to carry loads as much as 2000lbs. The Class 2 carriage is rated to hold loads up to 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this particular class is 20 inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

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