Side Tilt Carriage

Side Tilt Carriage - There are actually 4 sizes of hook type blade carriages rated by the tine carriage hoisting capacity. Hook type tine carriages have been the same.

The carriage bar spacing utilized for Class 1 is more or less 13 inches and the Class 1 carriage is rated to hold cargo up to 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 up to 10,000 lbs. The carriage bar spacing for this class is twenty inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

Pin mounted blades vary by the amount of offset between the fork and the blade eye. Various makers would differ the carriages for pin type tines. Carriage capacity would be determined by the carriage pin size and by the blade size.