Side Tilt Carriages

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

The carriage bar spacing used for Class 1 is around 13 inches and the Class 1 carriage is rated to carry loads as much as 2000lbs. The Class 2 carriage is rated to carry loads as much as 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for cargo up to 10,000 lbs. The carriage bar spacing for this class is 20 inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

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