Side Tilt Carriages

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

The carriage bar spacing for Class 1 is around thirteen inches and the Class 1 carriage is rated to hold cargo up to 2000lbs. The Class 2 carriage is rated to carry cargo as much as 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for loads up to 10,000 lbs. The carriage bar spacing for this particular class is twenty inches. Class IV carriages are rated for cargo up to 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 blade and the fork eye. Some manufacturers would vary the carriages for pin type blades. Carriage capacity would be determined by the carriage pin size and by the blade size.