

Side Tilt Carriage

Side Tilt Carriage - Rated by the tine carriage hoisting capacity, there are actually four sizes of hook type fork carriages. The hook type fork carriages have been standardized.

The carriage bar spacing used for Class 1 is approximately 13 inches and the Class 1 carriage is rated to hold cargo as much as 2000lbs. The Class 2 carriage is rated to carry loads as much as 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for cargo up to 10,000 lbs. The carriage bar spacing for this class is twenty inches. Class IV carriages are rated for loads as much as 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 forks could vary by the amount of offset between the fork eye and the fork. Carriage capacity would be established by the carriage pin size and by the blade size.