

Side Tilt Carriages

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

The carriage bar spacing utilized for Class 1 is something like 13 inches and the Class 1 carriage is rated to carry loads as much as 2000lbs. The Class 2 carriage is rated to carry cargo up to 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 particular class is 20 inches. Class IV carriages are rated for loads as much as 15,500 lbs. The carriage bar spacing used for this capacity is twenty five inches.

The carriages for pin type forks can be different depending on the maker. Pin mounted blades may differ by the amount of offset between the blade eye and the fork. Carriage capacity would be established by the carriage pin size and by the fork size.