

Side Tilt Carriage

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

The carriage bar spacing used for Class 1 is approximately thirteen 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 as much as 10,000 lbs. The carriage bar spacing for this particular class is 20 inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing used for this capacity is twenty five inches.

The carriages for pin type blades could be different depending on the maker. Pin mounted tines may differ by the amount of offset between the tine eye and the blade. Carriage capacity will be determined by the carriage pin size and by the fork size.