

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 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 hold cargo as much as 5,500lbs with carriage bar spacing of sixteen 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 loads up to 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

The carriages for pin type tines could be different depending on the maker. Pin mounted blades can 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 blade size.