

Side Tilt Carriages

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

The carriage bar spacing for Class 1 is roughly 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 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 cargo up to 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

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