Side Tilt Carriage

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

The carriage bar spacing for Class 1 is around 13 inches and the Class 1 carriage is rated to carry loads as much as 2000lbs. The Class 2 carriage is rated to hold loads up to 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this particular class is twenty 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 can be different depending on the maker. Pin mounted forks could differ by the amount of offset between the blade eye and the blade. Carriage capacity would be established by the carriage pin size and by the blade size.