

Side Tilt Carriage

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

The carriage bar spacing used for Class 1 is more or less 13 inches and the Class 1 carriage is rated to hold cargo as much as 2000lbs. The Class 2 carriage is rated to carry loads up to 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for loads as much as 10,000 lbs. The carriage bar spacing for this class is 20 inches. Class IV carriages are rated for loads as much as 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

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