

Side Tilt Carriages

Side Tilt Carriage - Rated by the tine carriage hoisting capacity, there are actually four sizings 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 thirteen inches and the Class 1 carriage is rated to carry cargo as much as 2000lbs. The Class 2 carriage is rated to carry cargo as much as 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 particular class is 20 inches. Class IV carriages are rated for loads as much as 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

Pin mounted forks vary by the amount of offset between the fork and the blade eye. Some makers would vary the carriages for pin type blades. Carriage capacity would be established by the carriage pin size and by the fork size.