

Side Tilt Carriage

Side Tilt Carriage - Rated by the tine carriage hoisting capacity, there are four sizings of hook type tine 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 carry loads up to 5,500lbs with carriage bar spacing of 16 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 cargo up to 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

Pin mounted blades vary by the amount of offset between the fork and the fork eye. Some manufacturers will differ the carriages for pin type blades. Carriage capacity would be established by the carriage pin size and by the tine size.