

Side Tilt Carriage

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

The carriage bar spacing for Class 1 is something like thirteen 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 loads as much as 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 for this capacity is 25 inches.

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