

Side Tilt Carriages

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

The carriage bar spacing for Class 1 is around thirteen inches and the Class 1 carriage is rated to hold loads as much as 2000lbs. The Class 2 carriage is rated to hold cargo as much as 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for loads up to 10,000 lbs. The carriage bar spacing for this class is twenty inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

The carriages for pin type forks may be different depending on the maker. Pin mounted forks can differ by the amount of offset between the fork eye and the fork. Carriage capacity would be determined by the carriage pin size and by the tine size.