

Side Tilt Carriages

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

The carriage bar spacing utilized for Class 1 is roughly thirteen inches and the Class 1 carriage is rated to hold loads as much as 2000lbs. The Class 2 carriage is rated to hold loads as much as 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for cargo 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 for this capacity is twenty five inches.

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