

Carriages

Carriages and Carriage Parts - Rated by the tine carriage lifting capacity, there are actually four sizes 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 cargo as much as 2000lbs. The Class 2 carriage is rated to hold 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 class is twenty inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing utilized for this capacity is twenty five inches.

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