

Carriages

Carriages and Carriage Parts - There are actually 4 sizes of hook type blade carriages rated by the tine carriage hoisting capacity. Hook type fork carriages have been the same.

Class I carriages are rated for cargo up to 2000 lbs. The carriage bar spacing used for Class I is 13 inches. Class II carriages are rated for cargo up to 5,550 lbs. Their carriage bar spacing is sixteen inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this particular 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 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 fork eye and the tine. Carriage capacity would be determined by the carriage pin size and by the tine size.