

Forklift Carriage

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

Class I carriages are rated for loads as much as 2000 lbs. The carriage bar spacing for Class I is thirteen inches. Class II carriages are rated for cargo up to 5,550 lbs. Their carriage bar spacing is 16 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 as much as 15,500 lbs. The carriage bar spacing used for this capacity is twenty five inches.

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