

Carriage

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

Class I carriages are rated for cargo as much as 2000 lbs. The carriage bar spacing used for Class I is thirteen inches. Class II carriages are rated for loads up to 5,550 lbs. Their carriage bar spacing is 16 inches. Class III carriages are rated for loads up to 10,000 lbs. The carriage bar spacing for this class is 20 inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

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