

Carriage for Forklift

Carriages and Carriage Parts - Rated by the fork carriage hoisting capacity, there are actually four sizes of hook type fork carriages. The hook type blade 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 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 loads as much as 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

The carriages for pin type tines could be different depending on the maker. Pin mounted blades could vary by the amount of offset between the fork eye and the tine. Carriage capacity will be determined by the carriage pin size and by the blade size.