

Carriage for Forklift

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

The carriage bar spacing for Class 1 is more or less thirteen inches and the Class 1 carriage is rated to carry cargo up to 2000lbs. The Class 2 carriage is rated to carry cargo 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 used for this capacity is twenty five inches.

Pin mounted tines differ by the amount of offset between the fork and the fork eye. Different manufacturers will differ the carriages for pin type blades. Carriage capacity would be determined by the carriage pin size and by the blade size.