

Carriage for Forklift

Carriages and Carriage Parts - Rated by the tine carriage lifting capacity, there are actually four sizes of hook type fork carriages. The hook type tine carriages have been standardized.

The carriage bar spacing utilized for Class 1 is about thirteen inches and the Class 1 carriage is rated to carry cargo up to 2000lbs. The Class 2 carriage is rated to carry loads as much as 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for loads as much as 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 utilized for this capacity is 25 inches.

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