

Forklift Carriage

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

The carriage bar spacing utilized for Class 1 is approximately thirteen inches and the Class 1 carriage is rated to carry loads as much as 2000lbs. The Class 2 carriage is rated to carry cargo as much as 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for cargo up to 10,000 lbs. The carriage bar spacing for this particular class is twenty inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing used for this capacity is twenty five inches.

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