

Carriage for Forklift

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

The carriage bar spacing used for Class 1 is about 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 16 inches. Class III carriages are rated for loads up to 10,000 lbs. The carriage bar spacing for this particular 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 twenty five inches.

Pin mounted tines differ by the amount of offset between the fork and the blade eye. Various makers will vary the carriages for pin type blades. Carriage capacity would be established by the carriage pin size and by the fork size.