

Carriage for Forklift

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

The carriage bar spacing used for Class 1 is something like 13 inches and the Class 1 carriage is rated to carry loads up to 2000lbs. The Class 2 carriage is rated to hold cargo up to 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for loads up to 10,000 lbs. The carriage bar spacing for this class is 20 inches. Class IV carriages are rated for loads as much as 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

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