

Carriage for Forklift

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

The carriage bar spacing for Class 1 is about 13 inches and the Class 1 carriage is rated to carry loads as much as 2000lbs. The Class 2 carriage is rated to hold 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 twenty inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

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