

## Carriage for Forklift

Carriages and Carriage Parts - There are 4 sizings of hook type fork carriages rated by the tine carriage hoisting capacity. Hook type tine carriages have been uniform.

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

The carriages for pin type blades could be different depending on the maker. Pin mounted blades could vary by the amount of offset between the fork eye and the tine. Carriage capacity will be established by the carriage pin size and by the tine size.