

## Carriage for Forklift

Carriages - There are actually 4 sizes of hook type fork carriages rated by the tine carriage hoisting capability. Hook type fork carriages have been consistent.

The carriage bar spacing utilized for Class 1 is approximately 13 inches and the Class 1 carriage is rated to hold cargo as much as 2000lbs. The Class 2 carriage is rated to carry loads up to 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for cargo up to 10,000 lbs. The carriage bar spacing for this 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 25 inches.

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