Carriage for Forklift

Carriages and Carriage Parts - There are 4 sizings of hook type blade carriages rated by the tine carriage lifting capability. Hook type fork carriages have been standardized.

The carriage bar spacing for Class 1 is something like thirteen inches and the Class 1 carriage is rated to hold cargo up to 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 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 utilized for this capacity is twenty five inches.

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