Carriage

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

The carriage bar spacing utilized for Class 1 is more or less 13 inches and the Class 1 carriage is rated to carry loads up to 2000lbs. The Class 2 carriage is rated to carry cargo up to 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 particular class is twenty inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing utilized for this capacity is twenty five inches.

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