Carriage for Forklift

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

The carriage bar spacing for Class 1 is roughly 13 inches and the Class 1 carriage is rated to carry cargo up to 2000lbs. The Class 2 carriage is rated to hold cargo up to 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for cargo up to 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 for this capacity is 25 inches.

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