Carriage for Forklift

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

Class I carriages are rated for cargo as much as 2000 lbs. The carriage bar spacing for Class I is 13 inches. Class II carriages are rated for loads as much as 5,550 lbs. Their carriage bar spacing is 16 inches. Class III carriages are rated for loads 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 25 inches.

Pin mounted blades differ by the amount of offset between the fork and the fork eye. Different makers will vary the carriages for pin type blades. Carriage capacity would be established by the carriage pin size and by the blade size.