Carriages

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

Class I carriages are rated for loads as much as 2000 lbs. The carriage bar spacing for Class I is thirteen inches. Class II carriages are rated for loads as much as 5,550 lbs. Their carriage bar spacing is sixteen inches. Class III carriages are rated for cargo as much as 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 used for this capacity is 25 inches.

Pin mounted tines vary by the amount of offset between the fork and the tine eye. Various makers would differ the carriages for pin type blades. Carriage capacity would be determined by the carriage pin size and by the blade size.