Carriage for Forklift

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

Class I carriages are rated for loads as much as 2000 lbs. The carriage bar spacing utilized 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 up to 10,000 lbs. The carriage bar spacing for this particular class is 20 inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

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