

Carriage for Forklift

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

Class I carriages are rated for cargo up to 2000 lbs. The carriage bar spacing for Class I is 13 inches. Class II carriages are rated for cargo up to 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 twenty inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing utilized for this capacity is twenty five inches.

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