

Forklift Carriage

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

The carriage bar spacing for Class 1 is more or less 13 inches and the Class 1 carriage is rated to hold loads as much as 2000lbs. The Class 2 carriage is rated to carry loads as much as 5,500lbs with carriage bar spacing of 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 cargo 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 will differ the carriages for pin type tines. Carriage capacity will be established by the carriage pin size and by the fork size.