

Forklift Carriage

Carriage - Rated by the tine carriage hoisting capability, there are actually four sizes of hook type tine carriages. The hook type blade carriages have been standardized.

The carriage bar spacing used for Class 1 is something like 13 inches and the Class 1 carriage is rated to hold loads up to 2000lbs. The Class 2 carriage is rated to carry cargo as much as 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for loads up to 10,000 lbs. The carriage bar spacing for this particular 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 twenty five inches.

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