

Carriages

Carriages and Carriage Parts - Rated by the tine carriage lifting capability, there are actually four sizes of hook type fork carriages. The hook type tine carriages have been standardized.

The carriage bar spacing used for Class 1 is roughly thirteen inches and the Class 1 carriage is rated to hold cargo as much as 2000lbs. The Class 2 carriage is rated to carry cargo up to 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for loads as much as 10,000 lbs. The carriage bar spacing for this particular class is 20 inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

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