

Carriages

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

The carriage bar spacing for Class 1 is roughly 13 inches and the Class 1 carriage is rated to carry cargo up to 2000lbs. The Class 2 carriage is rated to carry cargo up to 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for loads as much as 10,000 lbs. The carriage bar spacing for this particular class is twenty inches. Class IV carriages are rated for loads 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 tine and the blade eye. Various manufacturers would differ the carriages for pin type tines. Carriage capacity will be determined by the carriage pin size and by the blade size.