

Carriage

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

The carriage bar spacing utilized for Class 1 is more or less 13 inches and the Class 1 carriage is rated to carry cargo as much as 2000lbs. The Class 2 carriage is rated to hold cargo as much as 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for loads up to 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 used for this capacity is 25 inches.

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