

Carriage for Forklift

Carriages and Carriage Parts - Rated by the fork carriage lifting 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 approximately 13 inches and the Class 1 carriage is rated to hold cargo up to 2000lbs. The Class 2 carriage is rated to hold loads 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 class is 20 inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing used for this capacity is twenty five inches.

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