

Forklift Carriage

Carriages - There are actually 4 sizes of hook type tine carriages rated by the fork carriage hoisting capacity. Hook type tine carriages have been uniform.

The carriage bar spacing utilized for Class 1 is approximately thirteen inches and the Class 1 carriage is rated to hold loads 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 up to 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

The carriages for pin type blades could be different depending on the maker. Pin mounted tines could vary by the amount of offset between the fork eye and the fork. Carriage capacity would be determined by the carriage pin size and by the blade size.