

Carriage

Forklift Carriage - There are actually 4 sizings of hook type tine carriages rated by the fork carriage hoisting capacity. Hook type blade carriages have been uniform.

The carriage bar spacing used for Class 1 is about thirteen inches and the Class 1 carriage is rated to carry cargo as much as 2000lbs. The Class 2 carriage is rated to hold 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 up to 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

The carriages for pin type forks could be different depending on the maker. Pin mounted tines could differ by the amount of offset between the tine eye and the fork. Carriage capacity will be established by the carriage pin size and by the blade size.