

Forklift Carriage

Carriages and Carriage Parts - Rated by the fork carriage hoisting capacity, there are four sizings of hook type tine 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 hold cargo as much as 2000lbs. The Class 2 carriage is rated to carry loads up to 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this particular class is 20 inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

Pin mounted blades differ by the amount of offset between the blade and the fork eye. Some manufacturers would vary the carriages for pin type forks. Carriage capacity would be established by the carriage pin size and by the tine size.