

Forklift Carriage

Carriages and Carriage Parts - There are actually 4 sizings of hook type tine carriages rated by the fork carriage lifting capacity. Hook type tine carriages have been standardized.

The carriage bar spacing utilized for Class 1 is around 13 inches and the Class 1 carriage is rated to carry loads up to 2000lbs. The Class 2 carriage is rated to hold cargo up to 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for cargo up to 10,000 lbs. The carriage bar spacing for this class is twenty inches. Class IV carriages are rated for loads as much as 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

The carriages for pin type forks can be different depending on the manufacturer. Pin mounted blades may differ by the amount of offset between the tine eye and the fork. Carriage capacity would be established by the carriage pin size and by the blade size.