

Forklift Carriage

Carriage - Rated by the blade carriage lifting capacity, there are actually four sizes of hook type fork carriages. The hook type tine carriages have been standardized.

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

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