

Forklift Carriage

Carriages and Carriage Parts - Rated by the fork carriage lifting capability, there are four sizes of hook type tine carriages. The hook type fork carriages have been standardized.

The carriage bar spacing for Class 1 is roughly thirteen inches and the Class 1 carriage is rated to hold cargo up to 2000lbs. The Class 2 carriage is rated to carry loads as much as 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 20 inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

Pin mounted forks differ by the amount of offset between the blade and the fork eye. Different makers would differ the carriages for pin type blades. Carriage capacity will be established by the carriage pin size and by the blade size.