Forklift Carriage

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

The carriage bar spacing used for Class 1 is around thirteen 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 up to 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 used for this capacity is 25 inches.

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