

Carriages

Carriages and Carriage Parts - Rated by the tine 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 for Class 1 is roughly 13 inches and the Class 1 carriage is rated to carry loads up to 2000lbs. The Class 2 carriage is rated to carry 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 class is twenty inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

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