

Carriages

Carriages and Carriage Parts - Rated by the tine carriage hoisting capacity, there are four sizings of hook type blade carriages. The hook type fork carriages have been standardized.

Class I carriages are rated for loads as much as 2000 lbs. The carriage bar spacing used for Class I is thirteen inches. Class II carriages are rated for loads up to 5,550 lbs. Their carriage bar spacing is sixteen inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this particular class is 20 inches. Class IV carriages are rated for loads as much as 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

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