

Carriages

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

The carriage bar spacing utilized for Class 1 is roughly 13 inches and the Class 1 carriage is rated to carry cargo up to 2000lbs. The Class 2 carriage is rated to hold cargo up to 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for loads up to 10,000 lbs. The carriage bar spacing for this particular class is 20 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 tines can be different depending on the manufacturer. Pin mounted forks can differ by the amount of offset between the blade eye and the tine. Carriage capacity will be determined by the carriage pin size and by the fork size.