

Carriage

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

The carriage bar spacing used for Class 1 is around 13 inches and the Class 1 carriage is rated to hold loads as much as 2000lbs. The Class 2 carriage is rated to carry cargo as much as 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 particular class is 20 inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing used for this capacity is twenty five inches.

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