

Carriage

Carriages and Carriage Parts - There are 4 sizes of hook type fork carriages rated by the blade carriage lifting capacity. Hook type blade carriages have been standardized.

The carriage bar spacing utilized for Class 1 is approximately 13 inches and the Class 1 carriage is rated to carry loads up to 2000lbs. The Class 2 carriage is rated to hold cargo up to 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this class is 20 inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

The carriages for pin type tines may be different depending on the maker. Pin mounted blades may 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 blade size.