Carriages

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

The carriage bar spacing for Class 1 is more or less thirteen inches and the Class 1 carriage is rated to hold cargo as much as 2000lbs. The Class 2 carriage is rated to carry loads as much as 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for loads as much as 10,000 lbs. The carriage bar spacing for this 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 blades could be different depending on the maker. Pin mounted forks could differ by the amount of offset between the tine eye and the blade. Carriage capacity will be established by the carriage pin size and by the tine size.