Carriage

Carriages and Carriage Parts - Rated by the fork carriage hoisting capacity, 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 something like thirteen inches and the Class 1 carriage is rated to hold cargo up to 2000lbs. The Class 2 carriage is rated to hold loads as much as 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for cargo up to 10,000 lbs. The carriage bar spacing for this class is twenty inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

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