

Carriage

Carriage - Rated by the tine carriage hoisting capability, there are actually four sizes of hook type tine carriages. The hook type fork carriages have been standardized.

The carriage bar spacing for Class 1 is more or less 13 inches and the Class 1 carriage is rated to carry cargo up to 2000lbs. The Class 2 carriage is rated to carry cargo up to 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 class is twenty inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

The carriages for pin type forks may be different depending on the manufacturer. Pin mounted tines could differ by the amount of offset between the blade eye and the tine. Carriage capacity will be established by the carriage pin size and by the tine size.