

Carriage

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

Class I carriages are rated for cargo up to 2000 lbs. The carriage bar spacing for Class I is thirteen inches. Class II carriages are rated for loads as much as 5,550 lbs. Their carriage bar spacing is sixteen inches. Class III carriages are rated for cargo up to 10,000 lbs. The carriage bar spacing for this class is 20 inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing utilized for this capacity is twenty five inches.

Pin mounted tines differ by the amount of offset between the fork and the blade eye. Different manufacturers will differ the carriages for pin type tines. Carriage capacity would be determined by the carriage pin size and by the fork size.