Forklift Carriage

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

Class I carriages are rated for loads as much as 2000 lbs. The carriage bar spacing for Class I is 13 inches. Class II carriages are rated for cargo up to 5,550 lbs. Their carriage bar spacing is 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 loads up to 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

The carriages for pin type forks can be different depending on the maker. Pin mounted tines can vary by the amount of offset between the tine eye and the blade. Carriage capacity would be determined by the carriage pin size and by the tine size.