

Carriage for Forklift

Carriages and Carriage Parts - There are actually 4 sizings of hook type fork carriages rated by the fork carriage lifting capacity. Hook type tine carriages have been standardized.

Class I carriages are rated for loads up to 2000 lbs. The carriage bar spacing for Class I is 13 inches. Class II carriages are rated for loads up to 5,550 lbs. Their carriage bar spacing is 16 inches. Class III carriages are rated for loads up to 10,000 lbs. The carriage bar spacing for this particular class is twenty inches. Class IV carriages are rated for loads as much as 15,500 lbs. The carriage bar spacing utilized for this capacity is twenty five inches.

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