

Carriage

Carriages and Carriage Parts - Rated by the tine carriage lifting capacity, there are actually four sizings of hook type tine carriages. The hook type tine carriages have been standardized.

Class I carriages are rated for loads up to 2000 lbs. The carriage bar spacing used for Class I is 13 inches. Class II carriages are rated for cargo as much as 5,550 lbs. Their carriage bar spacing is sixteen inches. Class III carriages are rated for loads up to 10,000 lbs. The carriage bar spacing for this particular class is 20 inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

The carriages for pin type forks can be different depending on the maker. Pin mounted blades may differ 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 fork size.