

Carriage

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

Class I carriages are rated for cargo as much as 2000 lbs. The carriage bar spacing utilized for Class I is thirteen inches. Class II carriages are rated for cargo as much as 5,550 lbs. Their carriage bar spacing is 16 inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this 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 25 inches.

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