

Carriage

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

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

Pin mounted forks vary by the amount of offset between the tine and the blade eye. Various makers will vary the carriages for pin type tines. Carriage capacity will be determined by the carriage pin size and by the fork size.