

Carriages

Carriage - Rated by the tine carriage lifting capability, there are four sizes of hook type fork carriages. The hook type tine 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 up to 5,550 lbs. Their carriage bar spacing is sixteen inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this class is 20 inches. Class IV carriages are rated for loads as much as 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

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