Carriages

Carriages and Carriage Parts - Rated by the blade carriage lifting capacity, there are four sizings of hook type tine carriages. The hook type fork 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 16 inches. Class III carriages are rated for cargo 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 for this capacity is twenty five inches.

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