Carriage

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

Class I carriages are rated for cargo up to 2000 lbs. The carriage bar spacing used for Class I is thirteen inches. Class II carriages are rated for loads 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 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.

The carriages for pin type tines can be different depending on the manufacturer. Pin mounted tines could vary by the amount of offset between the tine eye and the tine. Carriage capacity will be determined by the carriage pin size and by the fork size.