

Carriage

Carriages and Carriage Parts - Rated by the tine carriage hoisting capacity, there are actually four sizings of hook type blade carriages. The hook type blade 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 up to 10,000 lbs. The carriage bar spacing for this class is twenty inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

The carriages for pin type tines could be different depending on the maker. Pin mounted blades may vary by the amount of offset between the tine eye and the fork. Carriage capacity will be established by the carriage pin size and by the blade size.