

Carriages

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

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