

Carriage

Carriages - There are actually 4 sizes of hook type tine carriages rated by the blade carriage hoisting capability. Hook type blade carriages have been consistent.

Class I carriages are rated for cargo as much as 2000 lbs. The carriage bar spacing utilized for Class I is 13 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 cargo as much as 10,000 lbs. The carriage bar spacing for this class is 20 inches. Class IV carriages are rated for cargo up to 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 fork eye. Some manufacturers will vary the carriages for pin type forks. Carriage capacity would be established by the carriage pin size and by the fork size.