Carriage

Carriages and Carriage Parts - There are actually 4 sizes of hook type fork carriages rated by the blade carriage hoisting capacity. Hook type tine carriages have been the same.

Class I carriages are rated for loads 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 sixteen inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this particular class is twenty inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

Pin mounted blades differ by the amount of offset between the tine and the tine eye. Some makers will vary the carriages for pin type blades. Carriage capacity would be established by the carriage pin size and by the tine size.