Carriage for Forklift

Carriage for Forklift - There are actually 4 sizes of hook type fork carriages rated by the blade carriage hoisting capability. Hook type tine carriages have been the same.

Class I carriages are rated for cargo up to 2000 lbs. The carriage bar spacing for Class I is thirteen inches. Class II carriages are rated for cargo 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 particular class is twenty inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

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