Carriage for Forklift

Carriages - There are 4 sizes of hook type fork carriages rated by the tine carriage lifting capacity. Hook type blade carriages have been consistent.

The carriage bar spacing for Class 1 is about thirteen inches and the Class 1 carriage is rated to hold loads as much as 2000lbs. The Class 2 carriage is rated to carry cargo up to 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for loads as much as 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 twenty five inches.

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