

Carriages

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

The carriage bar spacing used for Class 1 is approximately 13 inches and the Class 1 carriage is rated to carry cargo up to 2000lbs. The Class 2 carriage is rated to carry cargo as much as 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 20 inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing utilized for this capacity is twenty five inches.

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