

Carriages

Carriages - There are actually 4 sizes of hook type blade carriages rated by the fork carriage hoisting capacity. Hook type blade carriages have been standardized.

The carriage bar spacing used for Class 1 is roughly 13 inches and the Class 1 carriage is rated to carry 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 cargo as much as 10,000 lbs. The carriage bar spacing for this class is 20 inches. Class IV carriages are rated for cargo as much as 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 fork and the fork eye. Different makers will differ the carriages for pin type forks. Carriage capacity will be determined by the carriage pin size and by the tine size.