

Forklift Carriage

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

The carriage bar spacing for Class 1 is around thirteen inches and the Class 1 carriage is rated to hold cargo up to 2000lbs. The Class 2 carriage is rated to carry cargo up to 5,500lbs with carriage bar spacing of 16 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 loads up to 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

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