

## Forklift Carriage

Carriages and Carriage Parts - Rated by the blade carriage hoisting capability, there are four sizes of hook type fork carriages. The hook type fork carriages have been standardized.

The carriage bar spacing utilized for Class 1 is roughly 13 inches and the Class 1 carriage is rated to carry loads up to 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 up to 10,000 lbs. The carriage bar spacing for this particular class is 20 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 tines differ by the amount of offset between the blade and the blade eye. Different manufacturers will vary the carriages for pin type blades. Carriage capacity will be determined by the carriage pin size and by the blade size.