

Carriage

Forklift Carriage - Rated by the tine carriage lifting capacity, there are four sizings of hook type fork carriages. The hook type blade carriages have been standardized.

The carriage bar spacing utilized for Class 1 is something like thirteen inches and the Class 1 carriage is rated to carry cargo up to 2000lbs. The Class 2 carriage is rated to hold cargo as much as 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for cargo up to 10,000 lbs. The carriage bar spacing for this class is twenty inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing used for this capacity is twenty five inches.

Pin mounted forks differ by the amount of offset between the blade and the blade eye. Different manufacturers would differ the carriages for pin type forks. Carriage capacity would be determined by the carriage pin size and by the tine size.