Carriages

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

The carriage bar spacing utilized for Class 1 is approximately thirteen inches and the Class 1 carriage is rated to carry cargo as much as 2000lbs. The Class 2 carriage is rated to carry cargo as much as 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for loads up to 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 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 will be determined by the carriage pin size and by the fork size.