Carriage for Forklift

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

The carriage bar spacing utilized for Class 1 is about 13 inches and the Class 1 carriage is rated to hold loads up to 2000lbs. The Class 2 carriage is rated to carry loads as much as 5,500lbs with carriage bar spacing of sixteen 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 cargo up to 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

The carriages for pin type tines can be different depending on the manufacturer. Pin mounted forks may differ by the amount of offset between the tine eye and the blade. Carriage capacity will be determined by the carriage pin size and by the tine size.