

Forklift Carriage

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

The carriage bar spacing utilized for Class 1 is roughly thirteen inches and the Class 1 carriage is rated to hold loads up to 2000lbs. The Class 2 carriage is rated to hold loads up to 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 20 inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing for this capacity is 25 inches.

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