

Carriage

Carriage for Forklift - There are 4 sizings of hook type tine carriages rated by the tine carriage hoisting capacity. Hook type tine carriages have been uniform.

The carriage bar spacing used for Class 1 is around 13 inches and the Class 1 carriage is rated to carry cargo up to 2000lbs. The Class 2 carriage is rated to carry cargo up to 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 twenty inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

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