

## Carriage for Forklift

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

The carriage bar spacing for Class 1 is something like 13 inches and the Class 1 carriage is rated to carry loads up to 2000lbs. The Class 2 carriage is rated to hold loads 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 utilized for this capacity is twenty five inches.

Pin mounted tines vary by the amount of offset between the tine and the fork eye. Some manufacturers will vary the carriages for pin type tines. Carriage capacity will be determined by the carriage pin size and by the fork size.