

## Carriages and Carriage Parts

Rated by the fork carriage lifting capability, there are actually four sizes 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 hold loads as much as 2000lbs. The Class 2 carriage is rated to hold cargo as much as 5,500lbs with carriage bar spacing of sixteen 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 for this capacity is 25 inches.

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