

## **Forklift Carriage**

Carriages and Carriage Parts - There are actually 4 sizings of hook type tine carriages rated by the blade carriage lifting capacity. Hook type blade carriages have been uniform.

The carriage bar spacing used for Class 1 is about 13 inches and the Class 1 carriage is rated to carry loads as much as 2000lbs. The Class 2 carriage is rated to carry loads as much as 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for loads as much as 10,000 lbs. The carriage bar spacing for this particular class is 20 inches. Class IV carriages are rated for loads as much as 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

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