

Carriages

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

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

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