

Carriages

Carriages - Rated by the fork carriage hoisting capability, 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 hold cargo as much as 2000lbs. The Class 2 carriage is rated to carry 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 20 inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing utilized for this capacity is twenty five inches.

The carriages for pin type blades could be different depending on the manufacturer. Pin mounted tines may 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 tine size.