

Carriage

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

Class I carriages are rated for loads as much as 2000 lbs. The carriage bar spacing used for Class I is thirteen inches. Class II carriages are rated for loads as much as 5,550 lbs. Their carriage bar spacing is 16 inches. Class III carriages are rated for cargo up to 10,000 lbs. The carriage bar spacing for this particular class is 20 inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing for this capacity is 25 inches.

The carriages for pin type forks could be different depending on the maker. Pin mounted blades may differ by the amount of offset between the blade eye and the tine. Carriage capacity will be determined by the carriage pin size and by the fork size.