

Carriage

Carriages - Rated by the blade carriage hoisting capability, there are actually four sizings of hook type tine carriages. The hook type fork 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 cargo up to 2000lbs. The Class 2 carriage is rated to hold loads as much as 5,500lbs with carriage bar spacing of 16 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 as much as 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

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