

Forklift Carriage

Carriage - There are 4 sizes of hook type fork carriages rated by the blade carriage hoisting capability. Hook type blade carriages have been consistent.

Class I carriages are rated for cargo up to 2000 lbs. The carriage bar spacing used for Class I is 13 inches. Class II carriages are rated for cargo up to 5,550 lbs. Their carriage bar spacing is sixteen inches. Class III carriages are rated for loads as much as 10,000 lbs. The carriage bar spacing for this class is 20 inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

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