

Forklift Carriage

Carriages - There are actually 4 sizes of hook type blade carriages rated by the tine carriage lifting capacity. Hook type tine carriages have been standardized.

Class I carriages are rated for loads up to 2000 lbs. The carriage bar spacing utilized for Class I is thirteen inches. Class II carriages are rated for cargo as much as 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 particular 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.

Pin mounted forks differ by the amount of offset between the tine and the blade eye. Some manufacturers would vary the carriages for pin type forks. Carriage capacity will be established by the carriage pin size and by the blade size.