

Carriage

Forklift Carriage - Rated by the tine carriage hoisting capability, there are actually four sizings of hook type tine carriages. The 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 13 inches. Class II carriages are rated for loads up to 5,550 lbs. Their carriage bar spacing is sixteen inches. Class III carriages are rated for loads up to 10,000 lbs. The carriage bar spacing for this class is twenty inches. Class IV carriages are rated for loads as much as 15,500 lbs. The carriage bar spacing used for this capacity is twenty five inches.

Pin mounted tines differ by the amount of offset between the tine and the fork eye. Various makers will differ the carriages for pin type forks. Carriage capacity would be determined by the carriage pin size and by the tine size.