

Carriage for Forklift

Forklift Carriage - Rated by the fork carriage hoisting capacity, there are four sizes of hook type fork carriages. The hook type tine carriages have been standardized.

The carriage bar spacing utilized for Class 1 is about 13 inches and the Class 1 carriage is rated to hold loads up to 2000lbs. The Class 2 carriage is rated to carry cargo 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 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.

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