

Carriage for Forklift

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

The carriage bar spacing used for Class 1 is about thirteen inches and the Class 1 carriage is rated to hold loads up to 2000lbs. The Class 2 carriage is rated to hold loads up to 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for loads up to 10,000 lbs. The carriage bar spacing for this particular class is twenty inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing for this capacity is 25 inches.

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