

Forklift Carriage

Carriages and Carriage Parts - Rated by the fork carriage lifting capacity, there are four sizings of hook type blade carriages. The hook type blade carriages have been standardized.

The carriage bar spacing for Class 1 is about 13 inches and the Class 1 carriage is rated to hold cargo as much as 2000lbs. The Class 2 carriage is rated to carry cargo 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 class is twenty inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

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