

Carriage

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

The carriage bar spacing used for Class 1 is something like 13 inches and the Class 1 carriage is rated to hold loads as much as 2000lbs. The Class 2 carriage is rated to hold 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 20 inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

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