Carriage for Forklift

Forklift Carriage - There are actually 4 sizings of hook type fork carriages rated by the blade carriage lifting capacity. Hook type tine carriages have been consistent.

The carriage bar spacing utilized for Class 1 is approximately 13 inches and the Class 1 carriage is rated to carry cargo as much as 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 as much as 10,000 lbs. The carriage bar spacing for this class is 20 inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

Pin mounted blades vary by the amount of offset between the fork and the fork eye. Different makers will differ the carriages for pin type forks. Carriage capacity will be established by the carriage pin size and by the fork size.