

Side Tilt Carriage

Side Tilt Carriage - There are actually 4 sizes of hook type fork carriages rated by the fork carriage lifting capacity. Hook type blade carriages have been consistent.

The carriage bar spacing 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 loads 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 as much as 15,500 lbs. The carriage bar spacing used for this capacity is twenty five inches.

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