

Side Tilt Carriage

Side Tilt Carriage - Rated by the fork carriage hoisting capacity, there are actually four sizings of hook type fork carriages. The hook type fork carriages have been standardized.

The carriage bar spacing for Class 1 is approximately thirteen inches and the Class 1 carriage is rated to hold loads as much as 2000lbs. The Class 2 carriage is rated to carry cargo as much as 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for cargo up to 10,000 lbs. The carriage bar spacing for this particular class is twenty inches. Class IV carriages are rated for loads as much as 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

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