

Side Tilt Carriages

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

The carriage bar spacing for Class 1 is approximately 13 inches and the Class 1 carriage is rated to carry loads as much as 2000lbs. The Class 2 carriage is rated to hold cargo up to 5,500lbs with carriage bar spacing of sixteen 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 loads up to 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 fork and the fork eye. Some manufacturers would differ the carriages for pin type forks. Carriage capacity will be determined by the carriage pin size and by the fork size.