

Side Tilt Carriages

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

Class I carriages are rated for loads up to 2000 lbs. The carriage bar spacing for Class I is thirteen inches. Class II carriages are rated for loads up to 5,550 lbs. Their carriage bar spacing is 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 as much as 15,500 lbs. The carriage bar spacing for this capacity is 25 inches.

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