

Side Tilt Carriages

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

Class I carriages are rated for loads up to 2000 lbs. The carriage bar spacing utilized for Class I is thirteen inches. Class II carriages are rated for cargo up to 5,550 lbs. Their carriage bar spacing is sixteen inches. Class III carriages are rated for cargo 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 utilized for this capacity is 25 inches.

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