

Side Tilt Carriage

Side Tilt Carriage - There are actually 4 sizes of hook type fork carriages rated by the blade carriage hoisting capability. Hook type blade carriages have been the same.

Class I carriages are rated for cargo up to 2000 lbs. The carriage bar spacing used for Class I is 13 inches. Class II carriages are rated for loads up to 5,550 lbs. Their carriage bar spacing is sixteen inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this particular class is 20 inches. Class IV carriages are rated for cargo up to 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 fork eye. Various makers would vary the carriages for pin type forks. Carriage capacity will be determined by the carriage pin size and by the tine size.