

Side Tilt Carriage

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

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 cargo as much as 5,550 lbs. Their carriage bar spacing is 16 inches. Class III carriages are rated for loads 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 utilized for this capacity is twenty five inches.

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