

Side Tilt Carriage

Side Tilt Carriage - There are 4 sizes of hook type blade carriages rated by the blade carriage hoisting capacity. Hook type blade carriages have been consistent.

Class I carriages are rated for loads up to 2000 lbs. The carriage bar spacing used for Class I is thirteen inches. Class II carriages are rated for loads as much as 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 particular class is 20 inches. Class IV carriages are rated for loads as much as 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

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