

Side Tilt Carriage

Side Tilt Carriages - There are actually 4 sizes of hook type blade carriages rated by the fork carriage hoisting capacity. Hook type fork carriages have been standardized.

Class I carriages are rated for loads up to 2000 lbs. The carriage bar spacing used for Class I is 13 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 as much as 10,000 lbs. The carriage bar spacing for this particular 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 vary by the amount of offset between the fork and the blade eye. Various makers would vary the carriages for pin type forks. Carriage capacity would be determined by the carriage pin size and by the tine size.