

Side Tilt Carriage

Side Tilt Carriage - Rated by the tine carriage lifting capability, there are actually four sizes of hook type blade carriages. The hook type fork carriages have been standardized.

Class I carriages are rated for cargo as much as 2000 lbs. The carriage bar spacing 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 class is 20 inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing used for this capacity is 25 inches.

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