

Side Tilt Carriage

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

Class I carriages are rated for cargo as much as 2000 lbs. The carriage bar spacing used 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 cargo up to 10,000 lbs. The carriage bar spacing for this class is 20 inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing for this capacity is 25 inches.

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