

Side Tilt Carriage

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

Class I carriages are rated for cargo up to 2000 lbs. The carriage bar spacing used for Class I is 13 inches. Class II carriages are rated for loads up to 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 tines differ by the amount of offset between the tine and the blade eye. Various manufacturers will differ the carriages for pin type forks. Carriage capacity would be determined by the carriage pin size and by the tine size.