

Side Tilt Carriages

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

Class I carriages are rated for cargo as much as 2000 lbs. The carriage bar spacing for Class I is thirteen inches. Class II carriages are rated for cargo as much as 5,550 lbs. Their carriage bar spacing is sixteen inches. Class III carriages are rated for loads as much as 10,000 lbs. The carriage bar spacing for this particular class is twenty inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing utilized for this capacity is 25 inches.

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