Side Tilt Carriage

Side Tilt Carriages - There are actually 4 sizings of hook type blade carriages rated by the fork carriage hoisting capability. Hook type tine carriages have been the same.

The carriage bar spacing for Class 1 is roughly thirteen inches and the Class 1 carriage is rated to carry loads up to 2000lbs. The Class 2 carriage is rated to hold cargo as much as 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this class is twenty inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing utilized for this capacity is twenty five inches.

Pin mounted tines vary by the amount of offset between the tine and the blade eye. Various makers will differ the carriages for pin type forks. Carriage capacity will be determined by the carriage pin size and by the tine size.