Side Tilt Carriage

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

The carriage bar spacing utilized for Class 1 is approximately 13 inches and the Class 1 carriage is rated to hold loads as much as 2000lbs. The Class 2 carriage is rated to carry cargo as much as 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for loads up to 10,000 lbs. The carriage bar spacing for this particular class is twenty inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing used for this capacity is twenty five inches.

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