Side Tilt Carriages

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

The carriage bar spacing used for Class 1 is roughly thirteen inches and the Class 1 carriage is rated to carry loads as much as 2000lbs. The Class 2 carriage is rated to hold cargo up to 5,500lbs with carriage bar spacing of sixteen 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 twenty five inches.

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