

Side Tilt Carriage

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

The carriage bar spacing utilized for Class 1 is roughly 13 inches and the Class 1 carriage is rated to carry loads up to 2000lbs. The Class 2 carriage is rated to carry cargo up to 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 class is 20 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 tine eye. Some manufacturers would differ the carriages for pin type forks. Carriage capacity will be determined by the carriage pin size and by the tine size.