Side Tilt Carriages

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

The carriage bar spacing utilized for Class 1 is roughly thirteen inches and the Class 1 carriage is rated to hold cargo up to 2000lbs. The Class 2 carriage is rated to hold loads up to 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 as much as 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 fork and the tine eye. Various manufacturers would vary the carriages for pin type blades. Carriage capacity would be determined by the carriage pin size and by the tine size.