

Side Tilt Carriage

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

The carriage bar spacing utilized for Class 1 is about 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 16 inches. Class III carriages are rated for loads up to 10,000 lbs. The carriage bar spacing for this particular class is 20 inches. Class IV carriages are rated for loads as much as 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

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