

Side Tilt Carriages

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

The carriage bar spacing used for Class 1 is something like 13 inches and the Class 1 carriage is rated to hold loads as much as 2000lbs. The Class 2 carriage is rated to hold 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 class is 20 inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

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