

Side Tilt Carriage

Side Tilt Carriage - Rated by the fork carriage hoisting capacity, there are actually four sizings of hook type blade carriages. The hook type tine carriages have been standardized.

The carriage bar spacing used for Class 1 is about 13 inches and the Class 1 carriage is rated to hold loads up to 2000lbs. The Class 2 carriage is rated to carry loads as much as 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for cargo up to 10,000 lbs. The carriage bar spacing for this particular class is twenty 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 blades differ by the amount of offset between the tine and the tine eye. Different manufacturers would differ the carriages for pin type tines. Carriage capacity would be established by the carriage pin size and by the fork size.