

Side Tilt Carriages

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

The carriage bar spacing for Class 1 is something like 13 inches and the Class 1 carriage is rated to hold loads up to 2000lbs. The Class 2 carriage is rated to hold loads as much as 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 twenty inches. Class IV carriages are rated for loads up to 15,500 lbs. The carriage bar spacing for this capacity is 25 inches.

The carriages for pin type forks could be different depending on the manufacturer. Pin mounted blades may differ by the amount of offset between the blade eye and the blade. Carriage capacity would be determined by the carriage pin size and by the tine size.