

Side Tilt Carriages

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

The carriage bar spacing used for Class 1 is roughly 13 inches and the Class 1 carriage is rated to hold loads up to 2000lbs. The Class 2 carriage is rated to hold cargo up to 5,500lbs with carriage bar spacing of sixteen inches. Class III carriages are rated for loads 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 used for this capacity is 25 inches.

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