

Side Tilt Carriages

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

Class I carriages are rated for cargo as much as 2000 lbs. The carriage bar spacing used for Class I is thirteen inches. Class II carriages are rated for cargo up to 5,550 lbs. Their carriage bar spacing is 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 cargo up to 15,500 lbs. The carriage bar spacing for this capacity is twenty five inches.

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