

Side Tilt Carriages

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

Class I carriages are rated for loads as much as 2000 lbs. The carriage bar spacing for Class I is 13 inches. Class II carriages are rated for loads as much as 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 particular class is twenty inches. Class IV carriages are rated for cargo as much as 15,500 lbs. The carriage bar spacing used for this capacity is twenty five inches.

Pin mounted tines differ by the amount of offset between the fork and the fork eye. Some makers would vary the carriages for pin type forks. Carriage capacity would be determined by the carriage pin size and by the tine size.