

Side Tilt Carriages

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

The carriage bar spacing used for Class 1 is around thirteen inches and the Class 1 carriage is rated to carry cargo as much as 2000lbs. The Class 2 carriage is rated to carry cargo as much as 5,500lbs with carriage bar spacing of 16 inches. Class III carriages are rated for cargo as much as 10,000 lbs. The carriage bar spacing for this particular class is 20 inches. Class IV carriages are rated for cargo up to 15,500 lbs. The carriage bar spacing for this capacity is 25 inches.

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