

Side Tilt Carriages

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

The carriage bar spacing used for Class 1 is around 13 inches and the Class 1 carriage is rated to hold cargo 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 cargo 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 for this capacity is twenty five inches.

Pin mounted tines differ by the amount of offset between the tine and the tine eye. Different manufacturers would differ the carriages for pin type forks. Carriage capacity would be established by the carriage pin size and by the tine size.